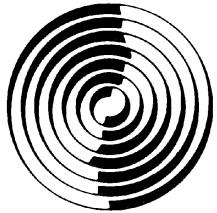


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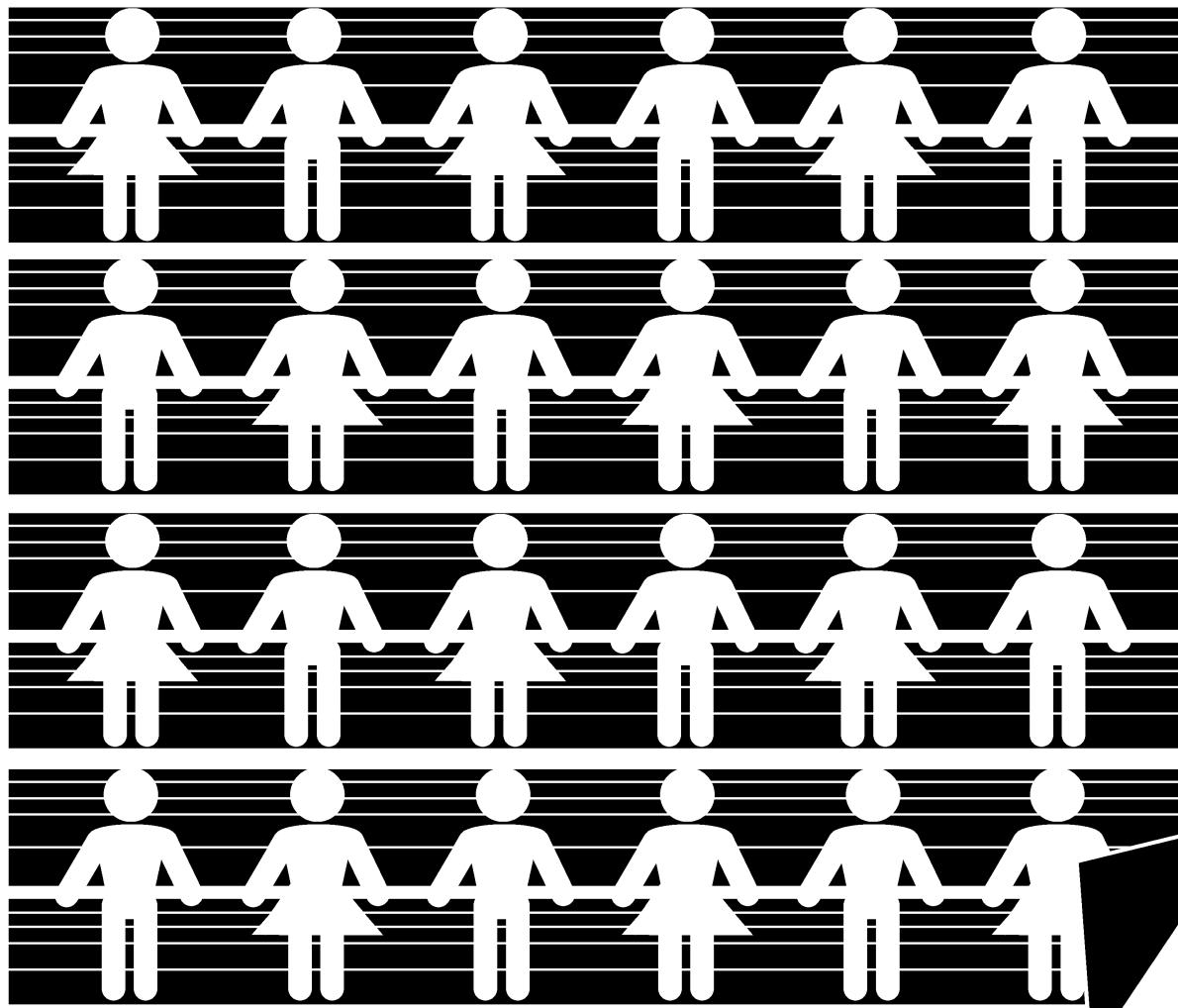
1990 CP-3-4

CENSUS '90



1990 Census of Population

# Education in the United States



## ACKNOWLEDGMENTS

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The Administrative and Publications Services Division, **Walter C. Odom**, Chief, provided direction for the census administrative services, publications, printing, and graphics functions. **Michael G. Garland** was a contributing assistant division chief. The following branch and staff chiefs made significant contributions: **Bernard E. Baymler**, **Albert W. Cosner**, **Gary J. Lauffer**, **Gerald A. Mann**, **Clement B. Nettles**, **Russell Price**, and **Barbara J. Stanard**. Other important contributors were **Barbara M. Abbott**, **Robert J. Brown**, **David M. Coontz**, and **John T. Overby**.

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The Field Division, **Stanley D. Matchett**, Chief, directed the census data collection and associated field operations. **Richard L. Bitzer**, **Richard F. Blass**, **Karl K. Kindel**, and **John W. Marshall** were assistant division chiefs. Regional office directors were **William F. Adams**, **John E. Bell**, **LaVerne Collins**, **Dwight P. Dean**, **Arthur G. Dukakis**, **Sheila H. Grimm**, **William F. Hill**, **James F. Holmes**, **Stanley D. Moore**, **Marvin L. Postma**, **John E. Reeder**, and **Leo C. Schilling**.

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The Technical Services Division, **C. Thomas DiNenna**, Chief, designed, developed, deployed, and produced automated technology for census data processing.

1990 CP-3-4

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1990 Census of Population

**Education in the  
United States**

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**U.S. Department of Commerce**  
**Ronald H. Brown, Secretary**

**Economics and Statistics Administration**  
**Paul A. London, Acting Under Secretary**  
for Economic Affairs

**BUREAU OF THE CENSUS**  
**Harry A. Scarr, Acting Director**



**Economics and Statistics  
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**Peter A. Boupanne**, Assistant Director for  
Decennial Census

# CONTENTS

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	Page
List of Statistical Tables .....	iv
How to Use This Census Report.....	I-1
User Notes .....	III-1
Statistical Tables (For detailed list of statistical tables, see page iv.) .....	1
<b>APPENDIXES</b>	
A. Area Classifications .....	A-1
B. Definitions of Subject Characteristics .....	B-1
C. Accuracy of the Data.....	C-1
D. Collection and Processing Procedures.....	D-1
E. Facsimiles of Respondent Instructions and Questionnaire Pages .....	E-1
F. Data Products and User Assistance .....	F-1

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# LIST OF STATISTICAL TABLES

[An asterisk (\*) indicates that the table was omitted because there were no qualifying geographic area(s) or population group(s)]

<b>Table</b>	<b>Page</b>	<b>Table</b>	<b>Page</b>
1. Educational Attainment by Age, Sex, Race, and Hispanic Origin: 1990 United States	1	5. School Enrollment and Type of School by Age, Sex, Race, and Hispanic Origin: 1990 United States	597
2. Educational Attainment by Age and Sex: 1990 State	15		
3. Educational Attainment by Age, Race, and Hispanic Origin: 1990 State	117	6. School Enrollment and Type of School by Age: 1990 State	618
4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990 United States State	474	7. Percent of Persons in Sample: 1990 United States State	669

# HOW TO USE THIS CENSUS REPORT

## CONTENTS

<b>Contents of the Appendixes .....</b>	I-3
<b>Graphics .....</b>	I-3
<b>How to Use the Statistical Tables .....</b>	I-21
<b>User Notes .....</b>	I-3

## INTRODUCTION

Data from the 1990 census are presented in several different report series. These series are published under the following three subject titles:

1. 1990 Census of Population (1990 CP)
  2. 1990 Census of Housing (1990 CH)
  3. 1990 Census of Population and Housing (1990 CPH)

The types of data and the geographic areas shown in reports differ from one series to another. In most series, there is one report for each State, the District of Columbia, Puerto Rico, and the Virgin Islands of the United States (Virgin Islands), plus a United States summary report. Some series include reports for American Indian and Alaska Native areas, metropolitan areas, and urbanized areas. See appendix F for detailed information about the various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; other related materials; and sources of assistance.

The data from the 1990 census were derived from a limited number of basic questions asked of the entire population and about every housing unit (referred to as the 100-percent questions), and from additional questions asked of a sample of the population and housing units (referred to as the sample questions). Two primary versions of questionnaires were used: a short form containing only the 100-percent questions and a long form containing both the 100-percent questions and the additional sample questions. Appendix E presents facsimiles of the questionnaire pages and the respondent instructions used to collect the data included in this report. Appendix F lists the subjects that are covered by the 100-percent and sample components of the 1990 census.

Legal provision for this census, which was conducted as of April 1, 1990, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which is codified in Title 13, United States Code.

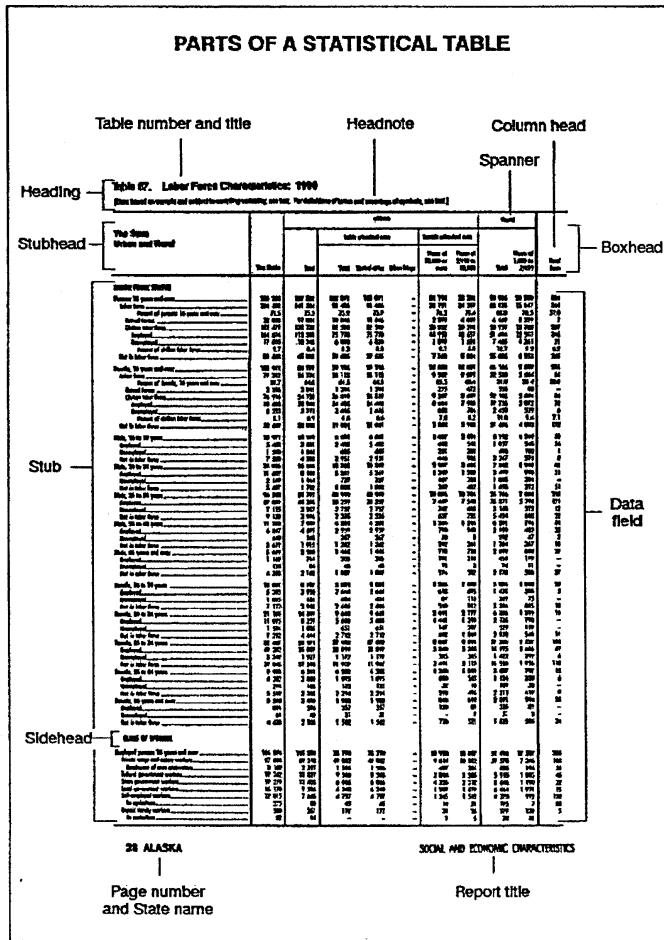
# HOW TO USE THE STATISTICAL TABLES

## **Parts of a Statistical Table**

The census data included in printed reports are arranged in tables. Each table includes four major parts: (1) heading, (2) boxhead, (3) stub, and (4) data field.

A typical census report table is illustrated below.

The *heading* consists of the table number, title, and headnote. The table number indicates the position of the table within the report, while the title is a brief statement indicating the classification, nature, and time reference of the data presented in the table. The headnote is enclosed in brackets and is located under the title. It contains



statements that qualify, explain, or provide information pertaining to the entire table. In some tables showing racial and Hispanic origin groups, the headnote includes information that data are presented only when certain population-size criteria (thresholds) are met. (For more information on thresholds, see the "User Notes" section.)

The *boxhead* is under the heading. This portion of the table, which contains the individual column heads or captions, describes the data in each vertical column. In the boxhead of many tables, a spanner appears across and above two or more column heads or across two or more lower spanners. The purpose of a spanner is to classify or qualify items below it or separate the table into identifiable blocks in terms of major aspects of the data.

The *stub* is located at the left edge of the table. It includes a listing of line or row captions or descriptions. At the top of the stub is the *stubhead*. The *stubhead* is considered to be an extension of the table title and usually shows generic geographic area designations and restrictions.

In the stub, several features are used to help the user better understand the contents of the table. Usually, a block of data lines is preceded by a *sidehead*. The *sidehead*, similar to a spanner, describes and classifies the stub entries following it. The use of indentation in a stub indicates the relationship of one data line to another. Indented data lines represent subcategories that in most instances, sum to a total. Occasionally in tables, it is desirable to show one or more single-line subcategories that do not sum to the total. The unit of measure, such as dollars, is shown when it is not clear from the general wording of the data line.

The *data field* is that part of the table that contains the data. It extends from the bottom of the boxhead to the bottom of the table and from the right of the stub to the right-hand edge of the page.

Both geographic and subject-matter terms appear in tables. It is important to read the definitions of the terms used in the tables because census terms often are defined in special ways that reflect the manner in which the questions were asked and the data were tabulated. Definitions of geographic terms are provided in appendix A. Subject-matter terms are defined in appendix B.

## Symbols and Geographic Abbreviations

The following symbols are used in the tables and explanations of subjects covered in this report:

- A dash “-” represents zero, a percent that rounds to less than 0.1, or means not applicable.
- (NA) means not available.
- The prefix “r” indicates that the count has been revised since publication of 1980 reports or that the area was erroneously omitted or not shown in the correct geographic relationship in the 1980 census reports. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports.

- A dagger “†” next to the name of a geographic area indicates that there has been a geographic change(s) (for example, an annexation or detachment, a new incorporation, or a name change) since the information published for the 1980 census for that area. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports. The geographic change information for the entities in a State is shown in the "User Notes" section of 1990 CPH-2, *Population and Housing Unit Counts* report, for that State. The information for all States appears in the "User Notes" section of the technical documentation for Summary Tape Files 1 and 3.

- A plus sign “+” or a minus sign “-” following a figure denotes that the median falls in the initial or terminal category of an open-ended distribution. (For more information on medians, see the discussion under "Derived Measures" in appendix B.)
- A minus sign “-” preceding a figure denotes decrease.

Census tables often include derived measures such as medians, means, percents, and ratios. More detailed information about derived measures is provided in appendix B.

## GRAPHICS

Charts, statistical maps, and other graphic summaries are included in some 1990 census reports. If graphics are shown in a report, they are presented immediately after the "User Notes" section.

## USER NOTES

User notes include corrections, errata, and related explanatory information. This section appears directly before the statistical tables in census reports unless graphics are shown. It presents information about unique characteristics of the report and changes or corrections made too late to be reflected in the text or tables themselves.

## CONTENTS OF THE APPENDICES

**Appendix A**—Provides definitions of the types of geographic areas and related information used in census reports.

**Appendix B**—Contains definitions for the subject-matter items used in census reports, including explanations of derived measures, limitations of the data, and comparability with previous censuses. The subjects are listed alphabetically. In reports that contain both population and housing characteristics, the population characteristics are described first, followed by the explanations of the housing subjects.

**Appendix C**—Provides information on confidentiality of the data, allocations and substitutions, and sources of errors in the data.

**Appendix D**—Explains the residence rules used in counting the population and housing units, presents a brief overview of data collection operations, and describes processing procedures used to convert data from unedited questionnaires to final 1990 publications and tapes. This appendix also clarifies the procedures used to collect data for persons abroad at the time of the census, where persons on military bases or away at school were counted,

how data were collected for persons in institutions, and which citizens of foreign countries were included in the U.S. data.

**Appendix E**—Presents a facsimile of the 1990 census questionnaire pages and the respondent instructions used to collect the data in this report.

**Appendix F**—Summarizes the 1990 census data products program by describing the information available in printed reports and in other sources, such as microfiche or computer tape; and provides information on where to obtain assistance.

# User Notes

Additional information concerning this 1990 census product may be available at a later date. If you wish to receive these *User Notes*, contact:

Data User Services Division  
Customer Services  
Bureau of the Census  
Washington, DC 20233  
301-763-4100

Questions concerning the content of this report may be directed to:

Robert A. Kominski  
Population Division  
Bureau of the Census  
Washington, DC 20233

## ADDITIONAL DEFINITIONS AND EXPLANATIONS OF DATA

### GENERAL

#### User Note 1

**Age Reporting**—Review of detailed 1990 information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age on April 1, 1990. In addition, there may have been a tendency for respondents to round up their age if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in completed months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the discussion on comparability under "Age" in appendix B.)

#### User Note 2

The user should note that there are limitations to many of these data. Please refer to the text provided with this report for further explanations on the limitations of the data.

#### User Note 3

Estimated population and housing unit totals based on tabulations from only the sample questionnaires (sample tabulations) may differ from the official counts as tabulated from every census questionnaire (100-percent tabulations). Such differences result, in part, because the sample tabulations are based on information from a sample of households rather than from all households (sampling error). Differences also can occur because the interview situation (length of questionnaire, effect of the interviewer, etc.) and the processing rules differ between the 100-percent and sample tabulations. These types of differences are referred to as nonsampling errors. (For more information on nonsampling error, see appendix C.)

The 100-percent data are the official counts and should be used as the source of information on population and housing items collected on the 100-percent questionnaire, such as age, race, Hispanic origin, number of rooms, and tenure. This is especially appropriate when the primary focus is on counts of the population or housing units for small areas such as census tracts/ BNA's, block groups, and for American Indian and Alaska Native areas. For estimates of counts of persons and housing units by characteristics asked only on a sample basis (such as education, labor force status, income, and source of water), the sample estimates should be used within the context of the error associated with them.

Many users are interested in tabulations of items collected on the sample cross-classified by items collected on a 100-percent basis such as age, race, sex, Hispanic origin, and housing units by tenure. Given the way the weights were applied during sample tabulations, generally, there is exact agreement between sample estimates and 100-percent counts for total population and total housing units for most geographic areas. At the State level and higher geographic levels, sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on would be reasonably similar and, in some cases, the same.

At smaller geographic levels, including census tract/BNA, there is still general agreement between 100-percent counts and sample estimates of total population or housing units. At smaller geographic levels, however, there will be expected differences between sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on. In these cases, users may want to consider using derived measures (such as means and medians) or percent distributions. Whether using absolute numbers or derived measures for small population groups and for a small number of housing units in small geographic areas, users should be cautioned that the sampling error associated with these data may be large.

Even though the differences between sample estimates and 100-percent counts for these categories are generally small, the differences for the American Indian, as well as the Hispanic origin populations, are relatively larger than for other groups. The following provides some explanation for these differences.

State-level sample estimates of the number of American Indians are generally higher than the corresponding 100-percent counts. It appears the differences are primarily the result of proportionately higher reporting of "Cherokee" tribe on sample questionnaires. This phenomenon occurs primarily in off-reservation areas. The reasons for the greater reporting of Cherokee on sample forms are not fully known at this time. The Census Bureau will do research to provide more information on this phenomenon.

For the Hispanic origin population, sample estimates at the State level are generally lower than the corresponding 100-percent counts. The majority of difference is caused by the 100-percent and sample processing of the Hispanic question on the sample questionnaire when the respondent did not mark any response category. When processing the sample, we used written entries in race or Hispanic origin as well as responses to questions only asked on the sample, such as ancestry and place of birth. These procedures led to a lower proportion of persons being assigned as Hispanic in sample processing than were assigned during 100-percent processing. The Census Bureau will evaluate the effectiveness of the 100-percent and sample procedures.

As in previous censuses, the Census Bureau will evaluate the quality of the data and make this information available to data users. In the meanwhile, both 100-percent and sample data serve very important purposes and, therefore, should be used within the limitations of the sampling and nonsampling errors.

#### User Note 4

From 1940 to 1980, data for the education question were based on the highest grade completed. In the 1990 census, the education question was changed to ask respondents for the highest level of schooling *completed*. As a result, a user is unable to derive a single specific grade of school enrollment for current students (except for grades 10, 11, and 12), and the derived level of enrollment for some persons may not be accurate as shown in table 6 in this report. For example, the data presented by age groups show that an enrollment level of "preprimary school" is assigned to all persons who reported they had "no school completed." The information below shows the relationship between schooling completed and the derived level of school enrollment shown in table 6. For more information on "Educational Attainment," see appendix B.

Schooling completed	Derived enrollment level
No school completed	Preprimary school
Nursery school	Preprimary school
Kindergarten	1st to 5th grade
1st, 2nd, 3rd, or 4th grade	1st to 5th grade
5th, 6th, 7th, or 8th grade	6th to 9th grade
9th grade	10th grade
10th grade	11th grade
11th grade	12th grade
12th grade, no diploma	12th grade
High school graduate	College: undergraduate
Some college but no degree	College: undergraduate
Associate degree—occupational	College: undergraduate
Associate degree—academic	College: undergraduate
Bachelor's degree	College: graduate
Master's degree	College: graduate
Professional school degree	College: graduate
Doctorate degree	College: graduate

Table 1. Educational Attainment by Age, Sex, Race, and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Completed no school, nursery school, or kindergarten	Total												College				Percent	
		Elementary school		High school						Some college, no degree	Associate degree		Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Occupational program	Academic program									
Persons 15 years and over -----	2 195 430	2 384 459	14 551 280	8 360 075	10 592 320	9 716 122	7 501 403	55 992 621	38 462 497	5 887 246	5 212 630	22 709 391	7 594 500	2 789 186	1 209 582	71.7	17.6		
15 to 19 years -----	66 876	34 747	1 869 495	3 033 153	3 444 369	3 370 513	890 640	2 533 132	2 331 472	43 378	27 434	8 185	221	211	93	28.0	—		
15 years -----	8 772	12 553	1 318 068	1 468 144	479 306	29 010	6 158	11 180	5 274	—	—	6	—	—	—	—	—	—	
16 years -----	9 859	2 785	269 244	1 089 530	1 438 985	453 275	19 128	23 993	9 233	1 009	623	169	78	35	3	1.1	—	—	
17 years -----	11 917	4 617	110 116	253 171	1 078 452	1 467 296	261 426	188 123	30 286	1 549	765	142	64	23	6.5	—	—	—	
18 years -----	16 289	6 515	88 252	119 001	272 603	1 094 850	379 333	930 719	690 113	7 725	3 887	150	31	44	7	45.3	—	—	
19 years -----	20 039	8 277	85 815	103 307	175 023	326 082	224 595	1 379 117	1 596 566	33 095	22 159	7 718	48	86	60	76.3	.2	—	
20 to 24 years -----	146 067	60 522	451 251	422 229	638 357	761 343	776 809	5 816 726	6 351 248	610 866	626 273	1 868 639	73 810	37 184	4 063	82.5	10.6		
20 years -----	24 076	9 282	87 745	93 560	145 881	190 601	177 549	1 262 034	1 732 272	76 419	86 066	28 022	2 703	242	126	81.4	.8	—	
21 years -----	25 649	10 888	85 784	84 650	130 088	152 076	156 086	1 173 827	1 536 111	109 615	138 278	124 322	3 052	4 670	778	82.7	3.6	—	
22 years -----	30 387	12 330	89 085	81 118	121 217	142 516	144 997	1 100 788	1 183 351	125 629	138 326	6 633	6 312	816	82.6	11.3	—	—	
23 years -----	32 489	13 794	93 162	79 740	120 103	138 134	148 146	1 129 054	988 096	142 103	132 851	623 577	19 543	9 877	753	83.0	17.8	—	
24 years -----	33 466	14 228	95 475	83 161	121 068	138 016	150 031	1 151 023	911 418	157 100	130 919	704 392	41 879	16 083	1 590	83.1	20.4	—	
25 years and over -----	1 982 487	2 289 190	12 230 534	4 913 693	6 509 594	5 584 266	5 833 954	47 642 763	29 779 777	5 233 002	4 558 923	20 832 567	7 520 469	2 751 791	1 205 426	75.2	20.3	—	
25 to 29 years -----	192 733	94 132	527 868	453 487	695 869	753 609	792 177	6 539 838	4 783 495	981 002	772 902	3 822 190	576 101	262 855	38 039	83.5	22.1	—	
30 to 34 years -----	203 324	120 058	575 240	429 837	649 345	682 738	743 452	6 761 470	4 924 078	1 033 038	872 542	3 682 602	978 909	414 357	109 747	84.7	23.4	—	
35 to 39 years -----	180 618	126 223	556 417	345 893	497 633	511 719	579 849	5 631 714	4 523 381	912 196	808 664	3 374 705	1 283 160	446 447	161 073	86.0	26.4	—	
40 to 44 years -----	160 997	131 865	603 597	337 406	466 547	439 303	484 572	4 906 785	3 858 527	714 287	678 131	2 898 484	1 393 679	402 313	203 241	85.2	27.7	—	
45 to 49 years -----	141 331	135 735	669 505	366 280	519 726	459 613	450 363	4 334 648	2 735 153	455 596	420 421	2 814 166	994 501	282 359	198 501	80.4	23.5	—	
50 to 54 years -----	137 994	154 993	764 334	377 178	532 353	446 444	425 042	3 806 711	2 012 693	308 637	289 757	1 239 487	640 607	200 256	143 577	75.3	19.4	—	
55 to 59 years -----	142 231	200 041	965 662	393 315	547 896	437 398	411 975	3 496 461	1 643 131	232 182	213 624	1 025 409	490 771	177 782	107 110	70.4	17.2	—	
60 to 64 years -----	158 683	232 259	1 236 804	479 602	660 656	511 137	460 197	3 429 376	1 532 799	184 005	167 328	939 299	400 615	157 915	85 087	64.8	14.9	—	
65 to 69 years -----	161 236	263 139	1 400 455	475 440	615 937	496 327	469 149	3 303 904	1 432 222	150 397	125 460	759 787	295 221	146 237	65 197	61.8	12.5	—	
70 to 74 years -----	139 109	232 369	1 440 186	450 961	516 257	377 258	388 094	2 470 439	1 002 326	103 918	83 043	515 924	194 806	102 906	40 777	56.0	10.6	—	
75 to 79 years -----	132 618	227 797	1 433 808	386 774	405 559	252 318	302 341	1 575 417	658 613	69 304	53 861	356 238	130 501	79 123	26 399	48.4	9.7	—	
80 to 84 years -----	106 131	177 939	1 068 891	242 536	245 255	139 492	191 537	833 390	400 993	48 636	38 560	239 885	83 762	50 003	15 785	44.1	10.0	—	
85 years and over -----	125 482	192 640	987 767	174 984	156 561	76 910	135 206	552 610	272 366	39 804	34 640	164 391	49 836	29 238	10 893	38.4	8.5	—	
Males 15 years and over -----	1 074 063	1 215 911	7 033 953	4 125 608	5 089 309	4 661 287	3 645 644	25 125 076	18 429 553	2 589 369	2 299 839	11 662 637	3 975 937	1 908 332	907 109	71.4	19.7	—	
15 to 19 years -----	37 224	20 932	1 085 570	1 609 074	1 785 898	1 732 186	459 630	1 252 500	1 046 140	15 877	10 621	4 053	100	124	48	25.7	—	—	
15 years -----	4 720	7 089	749 834	714 299	216 906	13 357	3 004	5 958	2 547	—	—	—	—	—	—	—	—	—	
16 years -----	5 082	1 483	169 324	603 845	699 663	203 051	8 514	11 799	4 528	494	288	122	37	26	2	1.0	—	—	
17 years -----	6 744	2 791	66 693	159 250	600 294	711 468	119 762	83 596	12 449	684	335	45	29	18	10	5.5	—	—	
18 years -----	9 356	4 274	49 680	72 072	167 570	607 734	198 893	437 720	294 184	2 731	1 403	75	7	22	7	39.9	—	—	
19 years -----	11 322	5 295	50 039	59 608	101 465	196 576	129 457	713 427	732 432	11 968	8 595	3 811	27	58	29	72.6	.2	—	
20 to 24 years -----	83 267	38 333	264 680	235 424	350 383	423 090	445 033	3 080 419	3 123 751	261 162	268 800	841 783	36 423	14 416	2 421	80.6	9.5	—	
20 years -----	13 801	6 039	52 570	53 300	82 622	109 676	103 529	672 610	821 464	31 040	33 318	12 854	1 310	171	80	78.9	.7	—	
21 years -----	14 718	7 317	51 388	48 073	71 729	86 622	88 603	627 741	750 999	46 461	57 730	51 554	1 538	1 653	444	80.7	2.9	—	
22 years -----	17 188	7 993	51 217	45 403	66 430	78 247	82 917	583 465	599 066	61 114	61 609	163 878	3 223	2 190	517	80.8	9.3	—	
23 years -----	18 425	8 435	54 447	44 014	64 767	74 223	84 878	595 902	502 477	60 813	58 939	281 693	9 159	3 738	394	81.2	15.8	—	
24 years -----	19 135	8 549	55 058	44 634	64 835	74 322	85 106	600 701	449 745	68 734	57 204	331 804	21 193	6 664	986	81.4	19.1	—	
25 years and over -----	953 572	1 156 646	5 683 703	2 281 110	2 953 028	2 506 011	2 740 981	20 792 157	14 259 662	2 312 330	2 020 418	10 816 801	3 939 414	1 893 792	904 640	75.7	23.3	—	
25 to 29 years -----	107 700	54 860	298 215	243 695	373 662	409 136	440 414	3 354 289	2 308 085	440 402	322 648	1 850 424	292 928	149 425	25 636	81.9	21.7	—	
30 to 34 years -----	110 809	68 175	308 633	222 186	340 062	368 832	405 135	3 367 682	2 366 925	463 183	367 702	1 816 959	495 933	259 514	76 224	83.5	24.0	—	
35 to 39 years -----	96 209	67 758	292 914	178 332	251 324	254 010	298 695	2 634 191	2 251 973	415 801	369 272	1 727 638	628 857	297 654	113 542	85.4	28.0	—	
40 to 44 years -----	84 390	69 712	320 943	169 413	220 873	199 452	230 218	2 108 483	1 888 197	333 606	340 511	1 597 677	730 982	288 883	145 481	85.2	31.7	—	
45 to 49 years -----	72 161	72 965	362 656	184 803	243 054	202 307	208 097	1 887 273	1 321 628	199 508	200 550	991 313	552 517	207 417	152 854	80.4	27.8	—	
50 to 54 years -----	67 151	84 450	410 114	185 042	240 532	185 158	189 280	1 628 900	985 607	134 956	135 612	695							

## 2 UNITED STATES SUMMARY

Table 1. Educational Attainment by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Completed no school, nursery school, or kindergarten	Total												Percent		
		Elementary school		High school					Some college, no degree	Associate degree		College				Percent
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	
Females 15 years and over -----	1 121 367	1 168 548	7 517 327	4 243 467	5 503 011	5 054 835	3 855 759	30 867 545	20 032 944	3 297 877	2 912 791	11 046 754	3 618 563	880 854	302 473	71.9 15.6
15 to 19 years -----	29 652	13 815	783 925	1 424 079	1 658 471	1 638 327	431 010	1 280 632	1 285 332	27 501	16 813	4 132	121	87	45	30.4 .1
15 years -----	4 052	5 464	568 234	753 845	262 400	15 653	3 154	5 222	2 727	—	—	—	—	—	—	.5
16 years -----	4 777	1 302	99 920	485 685	739 322	250 224	10 614	12 194	4 705	515	335	47	41	9	1	1.1
17 years -----	5 173	1 826	43 423	93 921	478 158	755 828	141 664	104 527	17 837	865	430	97	35	28	13	7.5
18 years -----	6 933	2 241	36 572	46 929	105 033	487 116	180 440	492 999	395 929	4 994	2 484	75	24	22	50.9	—
19 years -----	8 717	2 982	35 776	43 699	73 558	129 506	95 138	665 690	864 134	21 127	13 564	3 907	21	28	31	80.1 .2
20 to 24 years -----	62 800	22 189	186 571	186 805	287 974	338 253	331 776	2 736 307	3 227 497	349 704	357 473	1 026 856	37 387	22 768	1 642	84.6 11.9
20 years -----	10 275	3 243	35 175	40 260	63 259	80 925	74 020	589 424	910 808	45 379	52 748	15 168	71	46	84.0	.9
21 years -----	10 931	3 571	34 396	36 577	58 359	65 454	67 483	546 086	785 112	63 154	80 548	72 768	1 514	3 017	334	84.9 4.2
22 years -----	13 199	4 337	37 868	35 715	54 787	64 269	62 080	517 323	584 285	71 515	76 550	224 448	3 410	4 122	299	84.5 13.2
23 years -----	14 064	5 359	38 715	35 726	55 336	63 911	63 268	533 152	485 619	81 290	73 912	341 884	10 384	6 139	359	84.7 19.8
24 years -----	14 331	5 679	40 417	38 527	56 233	63 694	64 925	550 322	461 673	88 366	73 715	372 588	20 686	9 419	604	84.8 21.7
25 years and over -----	1 028 915	1 132 544	6 546 831	2 632 583	3 556 566	3 078 255	3 092 973	26 850 606	15 520 115	2 920 672	2 538 505	10 015 766	3 581 055	857 999	300 786	74.8 17.6
25 to 29 years -----	85 033	39 272	229 653	209 792	322 207	344 473	351 763	3 185 549	2 475 410	540 600	450 254	1 971 766	283 173	113 430	12 403	85.1 22.4
30 to 34 years -----	92 515	51 883	266 607	207 651	309 283	313 906	338 317	3 393 788	2 557 153	569 855	504 840	1 865 643	482 976	154 843	33 523	85.8 22.8
35 to 39 years -----	84 409	58 465	263 503	167 561	246 309	257 709	281 154	2 997 523	2 271 408	496 395	439 382	1 647 067	654 303	148 793	47 531	86.5 24.8
40 to 44 years -----	76 607	62 153	282 654	167 993	245 674	239 851	254 354	2 798 302	1 970 330	380 681	337 620	1 300 807	662 697	113 430	57 760	85.1 23.8
45 to 49 years -----	69 170	62 770	306 849	181 477	276 672	257 306	242 266	2 447 375	1 413 525	256 088	219 871	822 853	441 984	74 942	45 647	80.4 19.5
50 to 54 years -----	70 843	70 543	354 220	192 136	291 821	261 286	235 762	2 177 811	1 027 086	173 681	154 145	543 757	284 093	52 757	30 495	75.1 15.4
55 to 59 years -----	73 120	88 529	456 568	207 862	312 828	264 004	235 777	2 067 076	841 387	129 154	112 882	418 149	208 117	44 049	21 085	70.1 12.6
60 to 64 years -----	84 306	105 928	591 846	247 702	358 000	299 461	264 333	2 099 983	809 035	104 162	95 865	389 218	175 085	40 052	17 184	65.7 10.9
65 to 69 years -----	88 220	125 969	730 440	262 191	346 492	293 860	263 993	2 064 326	764 009	91 227	75 367	318 018	129 182	37 948	13 607	62.3 8.9
70 to 74 years -----	79 001	116 216	811 783	263 863	307 289	231 058	221 580	1 551 735	534 591	64 052	50 352	254 890	97 927	28 330	8 217	56.1 8.4
75 to 79 years -----	77 097	121 825	862 675	239 016	258 976	163 117	182 223	1 039 773	391 676	47 029	37 537	207 055	75 026	24 337	5 620	49.0 8.4
80 to 84 years -----	64 307	102 726	687 742	159 803	165 072	94 957	123 639	593 120	262 518	35 567	30 711	157 192	52 871	15 181	4 159	45.2 9.0
85 years and over -----	84 287	125 265	702 291	125 536	115 943	57 267	97 812	434 245	201 987	32 181	29 679	119 351	33 621	9 907	3 555	39.8 7.7

Table 1. Educational Attainment by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Completed no school, nursery school, or kindergarten	White												College				
		Elementary school		High school						Some college, no degree	Associate degree		Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Occupational program	Academic program								
Persons 15 years and over -----	1 192 992	1 359 565	11 051 957	6 376 900	8 169 284	7 157 846	5 270 408	47 244 702	32 260 308	4 979 371	4 402 073	19 968 580	6 653 124	2 493 043	1 053 605	74.6	18.9	
15 to 19 years -----	34 757	17 692	1 381 561	2 293 715	2 575 662	2 530 033	570 042	1 930 467	1 920 690	33 248	20 092	5 537	153	163	68	29.4	—	
15 years -----	4 887	7 737	1 022 452	1 124 027	2 325 947	15 928	3 159	6 558	3 684	—	—	6	—	—	—	—	.4	—
16 years -----	5 373	1 309	179 280	856 165	1 103 801	309 497	10 332	14 944	6 664	677	456	130	31	33	3	—	.9	—
17 years -----	6 487	2 178	70 744	169 056	847 058	1 130 341	174 173	134 263	21 181	885	516	101	58	35	10	6.1	—	—
18 years -----	8 058	2 831	54 801	76 569	182 721	859 228	248 812	709 363	565 086	5 544	2 345	106	29	36	47.2	—	47.2	—
19 years -----	9 952	3 637	54 284	67 898	116 135	215 039	133 566	1 065 339	1 324 075	26 142	16 775	5 194	35	59	55	80.2	.2	—
20 to 24 years -----	74 049	26 357	263 429	277 295	430 993	474 378	467 167	4 423 033	5 118 372	503 767	520 755	1 625 126	58 939	29 908	3 002	85.9	12.0	
20 years -----	11 782	4 056	52 846	62 211	97 600	118 329	105 660	956 502	1 431 116	63 322	71 806	21 219	1 998	195	102	84.9	.8	—
21 years -----	13 233	4 772	50 321	55 733	88 040	94 850	94 281	889 283	90 534	1 260 838	116 739	103 623	2 308	3 695	545	86.0	3.8	—
22 years -----	15 200	5 565	50 378	52 465	82 303	88 157	87 861	828 687	947 137	103 165	115 929	338 911	4 914	5 093	573	86.0	12.8	
23 years -----	16 726	5 975	53 964	51 377	80 220	87 197	88 847	860 851	773 129	116 728	109 471	547 451	15 687	7 895	549	86.4	20.3	
24 years -----	17 108	5 989	55 920	55 509	82 830	85 845	90 518	887 710	706 152	130 018	106 810	613 922	34 032	13 030	1 233	86.4	22.9	
25 years and over -----	1 084 186	1 315 516	9 406 967	3 805 890	5 162 629	4 153 435	4 233 199	40 891 202	25 221 246	4 442 356	3 861 226	18 337 917	6 594 032	2 462 972	1 050 535	77.9	21.5	
25 to 29 years -----	98 937	41 314	308 000	311 126	492 933	484 371	483 728	5 174 717	3 740 932	815 937	633 175	3 298 335	473 597	223 702	29 771	86.6	24.2	
30 to 34 years -----	104 593	52 250	331 700	294 138	460 404	445 844	464 294	5 499 622	3 930 946	862 681	719 348	3 161 340	828 697	361 923	87 547	87.8	25.2	
35 to 39 years -----	94 683	57 026	322 864	230 707	344 030	332 189	359 435	4 606 594	3 718 267	763 536	676 832	2 918 300	1 113 839	395 773	135 395	89.2	28.4	
40 to 44 years -----	84 297	63 807	378 615	232 566	332 522	294 400	312 324	4 087 836	3 264 080	600 324	574 483	2 543 367	1 234 631	357 987	175 814	88.3	29.7	
45 to 49 years -----	74 827	68 542	456 285	267 915	392 332	326 196	311 574	3 721 680	2 371 339	387 426	359 317	1 598 275	879 924	248 481	175 481	83.7	24.9	
50 to 54 years -----	72 287	88 349	543 562	280 924	412 456	325 296	304 731	3 324 830	1 762 167	262 586	247 602	1 094 807	569 595	175 323	124 953	78.9	20.5	
55 to 59 years -----	75 540	114 714	723 604	304 856	438 885	338 026	313 956	3 133 933	1 467 880	201 950	187 646	929 094	434 765	162 163	94 880	74.1	18.2	
60 to 64 years -----	84 751	135 121	958 565	387 050	557 183	419 870	373 417	3 133 885	1 401 912	164 158	150 331	870 479	361 313	147 008	77 814	68.4	15.8	
65 to 69 years -----	88 564	156 269	1 111 714	391 442	531 572	425 234	397 156	3 072 661	1 341 139	137 460	114 823	712 911	270 793	138 753	60 535	65.3	13.2	
70 to 74 years -----	77 299	139 841	1 197 161	386 808	459 993	334 156	341 180	2 325 853	948 743	96 428	76 760	487 089	179 336	98 471	39 183	59.1	11.2	
75 to 79 years -----	78 070	143 416	1 235 539	341 415	368 440	227 604	271 581	1 490 326	627 471	65 139	50 745	337 099	120 951	76 526	24 890	51.2	10.2	
80 to 84 years -----	66 526	119 251	944 716	218 457	226 442	128 413	175 755	792 819	384 505	46 438	36 895	229 041	79 157	48 431	15 062	46.5	10.6	
85 years and over -----	83 812	140 616	893 642	158 486	145 437	70 836	124 068	526 446	261 865	38 293	33 269	157 780	47 434	28 431	10 210	40.6	9.0	
Males 15 years and over -----	592 997	694 360	5 343 459	3 140 615	3 910 428	3 424 517	2 547 308	21 025 283	15 591 560	2 198 097	1 949 190	10 417 541	3 513 006	1 734 150	792 533	74.4	21.4	
15 to 19 years -----	19 212	10 502	803 104	1 212 295	1 335 485	1 303 214	297 278	961 540	875 220	12 090	7 491	2 891	67	103	41	27.2	—	
15 years -----	2 614	4 458	583 538	544 466	147 498	7 375	1 472	3 574	1 845	—	—	—	—	—	—	.4	—	
16 years -----	2 859	732	114 208	475 748	536 482	137 957	4 771	7 351	3 331	366	183	92	23	26	2	.9	—	
17 years -----	3 861	1 289	43 019	107 547	472 455	547 739	80 392	59 853	8 738	395	241	38	23	18	10	5.2	—	
18 years -----	4 450	1 780	31 102	46 020	112 669	478 805	132 407	335 138	243 996	2 114	807	68	7	14	—	41.9	—	
19 years -----	5 428	2 243	31 237	38 514	66 381	131 338	78 236	555 624	617 310	9 215	6 260	2 693	14	45	29	77.1	.2	
20 to 24 years -----	41 651	16 852	152 053	152 632	234 265	264 556	272 254	2 352 109	2 555 893	217 137	223 382	738 493	28 656	11 475	1 808	84.4	10.7	
20 years -----	6 532	2 607	31 077	35 166	54 308	67 924	62 249	513 801	687 709	25 968	27 354	9 862	1 004	128	70	83.0	.7	
21 years -----	7 478	3 126	29 574	31 046	48 190	53 600	54 446	477 840	624 233	38 473	48 521	42 804	1 183	1 275	269	84.4	3.1	
22 years -----	8 573	3 683	28 461	28 949	44 682	48 671	51 054	441 673	487 539	44 862	51 998	143 516	2 356	1 731	363	84.6	10.7	
23 years -----	9 288	3 734	30 896	27 914	43 174	47 658	51 773	454 422	401 187	50 849	48 850	249 352	7 136	2 924	316	85.0	18.2	
24 years -----	9 780	3 702	32 045	29 557	43 911	46 703	52 732	464 373	355 225	56 985	46 659	292 959	16 977	5 417	790	85.0	21.7	
25 years and over -----	532 134	667 006	4 388 302	1 775 688	2 340 678	1 856 747	1 977 776	17 711 634	12 160 447	1 968 870	1 718 317	9 676 157	3 484 283	1 722 572	790 684	78.4	25.0	
25 to 29 years -----	55 375	24 625	173 735	167 893	265 885	268 289	274 966	2 660 271	1 828 996	371 392	265 799	1 620 773	237 072	130 245	20 221	85.3	24.0	
30 to 34 years -----	58 469	30 502	181 355	154 550	245 435	248 841	261 038	2 750 792	1 915 747	389 241	303 803	1 586 574	415 901	230 672	59 912	86.6	26.0	
35 to 39 years -----	52 125	31 564	176 791	121 493	177 134	168 630	189 627	2 159 323	1 873 382	349 046	310 959	1 521 444	546 371	268 143	94 743	88.6	30.2	
40 to 44 years -----	45 941	35 204	211 151	118 619	158 114	133 350	148 163	1 747 489	1 608 008	281 705	292 658	1 427 223	654 413	262 188	125 618	88.3	34.1	
45 to 49 years -----	39 860	38 486	256 503	137 634	185 074	142 768	144 329	1 616 683	1 154 502	169 559	172 669	887 734	494 856	185 696	134 999	83.6	29.6	
50 to 54 years -----	36 919	47 158	303 037	141 396	187 485	134 599	136 371	1 420 739	868 588	115 131	116 415	622 788	325 771	131 141	98 976	78.9	25.2	
55 to 59 years -----	38 753	65 643	394 019	146 962	190 060	134 183	134 237	1 282 960	921 200	89 878	88 693	559 523	256 845	123 339	76 718	74.3	23.6	
60 to 64 years -----	42 036	75 780	516 673	191 742	259 990	177 208	159 642	1 215 525	664 716	71 716	64 351	516 668	208 554	100 554	110 605	62 683	67.2	20.7
65 to 69 years -----	42 165	83 843	547 264															

Table 1. Educational Attainment by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Completed no school, nursery school, or kindergarten	White														Percent	
		Elementary school		High school					Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Some college, no degree	Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	599 995	665 205	5 708 498	3 236 285	4 258 856	3 733 329	2 723 100	26 219 419	16 668 748	2 781 274	2 452 883	9 551 039	3 140 118	758 893	261 072	74.7	16.6
15 to 19 years -----	15 545	7 190	578 457	1 081 420	1 240 177	1 226 819	272 764	968 927	1 045 470	21 158	12 601	2 646	86	60	27	31.7	—
15 years -----	2 273	3 279	438 914	579 561	178 449	8 553	1 687	2 984	1 839	—	—	—	—	—	—	.4	—
16 years -----	2 514	577	65 072	380 417	567 319	171 540	5 561	7 593	3 333	311	273	38	8	7	1	1.0	—
17 years -----	2 626	889	27 725	61 509	374 603	582 602	93 781	74 410	12 443	490	275	63	35	17	—	7.1	—
18 years -----	3 608	1 051	23 699	30 549	70 052	380 423	116 405	374 225	321 090	3 430	1 538	38	22	22	—	52.8	—
19 years -----	4 524	1 394	23 047	29 384	49 754	83 701	55 330	509 715	706 765	16 927	10 515	2 501	21	14	26	83.5	.2
20 to 24 years -----	32 398	9 505	111 376	124 663	196 728	209 822	194 913	2 070 924	2 562 479	286 630	297 373	886 633	30 283	18 433	1 194	87.5	13.3
20 years -----	5 250	1 449	21 769	27 045	43 292	50 405	43 411	442 701	743 407	37 354	44 452	11 357	994	67	32	86.9	.8
21 years -----	5 755	1 646	20 747	24 687	39 850	41 250	39 835	411 443	636 605	52 061	68 218	60 819	1 125	2 420	276	87.6	4.6
22 years -----	6 627	1 882	21 917	23 516	37 621	39 486	36 807	387 014	459 598	58 303	63 931	195 395	2 558	3 362	210	87.5	15.1
23 years -----	7 438	2 241	23 068	23 463	37 046	39 539	37 074	406 429	371 942	65 879	60 621	298 099	8 551	4 971	233	87.7	22.5
24 years -----	7 328	2 287	23 875	25 952	38 919	39 142	37 786	423 337	350 927	73 033	60 151	320 963	17 055	7 613	443	87.7	24.2
25 years and over -----	552 052	648 510	5 018 665	2 030 202	2 821 951	2 296 688	2 255 423	23 179 568	13 060 799	2 473 486	2 452 909	8 661 760	3 109 749	740 400	259 851	77.4	18.4
25 to 29 years -----	43 562	16 689	134 265	143 233	227 048	216 082	208 762	2 514 446	1 911 936	444 545	367 376	1 677 562	236 525	93 457	9 550	88.0	24.5
30 to 34 years -----	46 124	21 748	150 345	139 588	214 969	197 003	203 256	2 748 830	2 015 199	473 440	415 545	1 574 766	412 796	131 251	27 635	88.9	24.5
35 to 39 years -----	42 558	25 462	146 073	109 214	166 896	163 359	169 808	2 447 271	1 844 885	414 490	365 873	1 396 856	567 468	127 630	40 652	89.7	26.6
40 to 44 years -----	38 356	28 603	168 464	113 947	174 408	162 050	164 161	2 340 347	1 656 072	318 619	281 825	1 116 144	580 218	95 799	50 196	88.3	25.3
45 to 49 years -----	34 967	38 056	199 782	130 281	207 258	183 428	167 245	2 104 997	1 216 837	217 867	186 648	710 541	388 068	62 785	40 482	83.8	20.4
50 to 54 years -----	35 368	36 191	240 525	139 528	224 971	190 697	168 360	1 904 091	893 579	147 455	131 187	472 019	243 824	44 182	25 977	78.9	16.0
55 to 59 years -----	36 787	49 071	329 585	157 894	248 825	203 843	179 719	1 850 973	746 680	112 072	98 953	369 571	177 920	38 824	18 162	73.9	13.1
60 to 64 years -----	42 715	59 341	441 892	195 308	297 193	242 662	213 775	1 918 360	737 196	92 442	85 980	353 811	152 759	36 403	15 131	69.4	11.4
65 to 69 years -----	46 399	72 426	564 460	211 687	295 273	248 593	222 144	1 922 325	714 143	83 698	69 025	292 229	114 270	35 553	12 189	66.1	9.3
70 to 74 years -----	42 321	68 773	664 877	223 927	271 351	203 260	193 103	1 462 101	504 190	59 421	46 733	238 441	88 152	26 859	7 520	59.3	8.8
75 to 79 years -----	44 356	77 324	737 519	209 053	233 794	145 810	162 364	984 508	373 168	44 293	35 574	195 204	68 854	23 416	5 174	51.8	8.8
80 to 84 years -----	41 004	70 293	605 375	142 974	151 994	86 963	113 053	566 105	252 000	34 099	29 571	150 026	49 845	14 629	3 906	47.6	9.4
85 years and over -----	57 535	92 533	635 503	113 568	107 971	52 938	89 673	415 214	194 914	31 045	28 619	114 590	32 050	9 612	3 277	41.9	8.1

Table 1. Educational Attainment by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Completed no school, nursery school, or kindergarten	Black												Percent		
		Elementary school		High school					Some college, no degree	Associate degree		College				Percent
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	
Persons 15 years and over -----	347 068	451 207	1 867 647	1 187 806	1 631 531	1 808 106	1 499 741	5 961 537	4 097 564	541 361	464 651	1 374 476	490 220	110 502	52 059	59.8 9.3
15 to 19 years -----	12 800	5 092	279 301	435 753	532 570	524 908	196 840	378 896	252 170	5 853	3 173	801	30	11	7	24.4 .9
15 years -----	2 018	2 702	182 153	204 485	94 053	7 808	1 660	3 115	1 139	—	—	—	—	—	—	—
16 years -----	2 120	406	56 275	141 269	204 111	88 761	5 114	5 439	1 631	272	77	25	30	—	—	1.5 .7
17 years -----	2 228	659	19 644	50 278	143 298	209 508	52 790	33 118	5 251	349	87	22	—	11	—	7.5 .7
18 years -----	2 858	611	11 637	22 485	54 976	147 331	78 914	138 795	77 840	1 160	640	37	—	—	7	40.7 .1
19 years -----	3 576	714	9 592	17 236	36 132	71 500	58 362	198 429	166 309	4 072	2 369	717	—	—	—	65.4 .1
20 to 24 years -----	19 691	3 117	39 476	57 954	120 572	181 801	195 379	902 047	744 102	59 941	50 927	112 585	4 617	3 347	481	75.2 4.8
20 years -----	3 624	505	8 490	13 682	29 058	45 445	45 428	194 488	179 842	7 095	6 967	2 589	180	23	14	72.8 .5
21 years -----	3 794	634	7 829	11 926	24 747	36 086	38 499	181 018	161 762	10 067	9 789	9 194	264	517	121	75.1 2.0
22 years -----	4 117	409	8 398	10 559	22 082	33 850	36 258	175 881	142 344	12 587	10 686	22 956	648	622	136	76.0 5.1
23 years -----	3 966	637	7 146	10 882	22 991	32 750	37 181	176 362	131 154	14 587	11 225	35 145	1 238	839	96	76.2 7.7
24 years -----	4 190	932	7 613	10 905	21 694	33 670	38 013	174 298	129 000	15 605	12 260	42 701	2 287	1 346	114	76.3 9.4
25 years and over -----	314 577	442 998	1 548 870	694 099	978 389	1 101 397	1 107 522	4 680 594	3 101 292	475 567	410 551	1 261 090	485 573	107 144	51 571	63.1 11.4
25 to 29 years -----	25 215	5 592	44 263	58 614	121 983	178 071	198 965	911 662	681 475	96 435	76 665	257 308	29 307	14 042	1 620	76.6 11.2
30 to 34 years -----	26 952	7 353	55 259	63 502	122 076	170 460	185 412	857 215	671 984	103 501	90 669	273 737	59 069	20 113	4 743	76.7 13.2
35 to 39 years -----	21 949	8 953	64 726	58 287	102 885	132 855	146 267	708 580	549 583	91 109	78 559	235 912	85 418	20 337	7 157	76.8 15.1
40 to 44 years -----	20 045	11 301	77 773	57 582	94 154	110 254	116 430	572 583	409 741	68 852	61 727	169 307	87 680	16 918	9 699	74.1 15.1
45 to 49 years -----	17 253	15 659	92 693	60 394	94 981	107 626	98 691	437 354	251 669	39 689	36 930	98 520	65 443	10 050	7 846	66.0 12.7
50 to 54 years -----	19 698	23 956	118 498	65 763	93 618	101 619	87 779	349 850	175 093	27 378	26 806	68 559	47 786	7 382	6 377	58.1 10.7
55 to 59 years -----	20 762	36 700	149 979	65 317	87 672	85 317	71 880	255 289	122 278	18 194	15 652	49 900	38 463	5 746	5 133	49.7 9.7
60 to 64 years -----	26 780	50 150	192 514	71 144	85 162	78 890	65 104	207 190	92 538	12 295	10 223	38 599	28 889	4 278	3 510	41.1 7.8
65 to 69 years -----	30 581	65 757	216 946	67 919	70 754	62 061	55 453	163 623	64 757	8 169	6 198	27 645	18 200	3 514	2 388	34.1 6.0
70 to 74 years -----	29 960	66 546	192 255	52 465	47 606	37 924	36 203	104 476	38 861	4 756	3 448	17 596	11 861	2 300	1 395	28.5 5.1
75 to 79 years -----	28 077	62 940	161 305	38 173	31 931	21 508	23 825	62 751	22 825	2 641	1 726	11 932	7 861	1 160	846	23.3 4.5
80 to 84 years -----	22 106	45 734	103 377	20 633	16 133	9 493	12 701	30 529	12 228	1 524	1 001	7 279	3 768	829	369	20.0 4.3
85 years and over -----	25 199	42 357	79 282	14 306	9 434	5 319	8 812	19 492	8 260	1 024	947	4 796	1 828	475	488	16.8 3.4
Males 15 years and over -----	175 137	240 150	877 929	576 722	780 524	851 755	721 232	2 762 541	1 781 402	214 863	192 752	586 014	191 068	58 109	32 335	57.9 8.6
15 to 19 years -----	6 619	2 947	163 264	234 405	276 423	266 730	97 429	178 081	97 080	1 993	1 277	261	5	—	7	21.0 .8
15 years -----	1 029	1 515	103 626	99 642	41 584	3 467	942	1 621	455	—	—	—	—	—	—	—
16 years -----	1 088	236	35 162	78 113	98 369	38 784	1 987	2 483	721	93	47	16	5	—	—	1.3 .1
17 years -----	1 031	381	12 256	31 720	79 707	100 600	22 832	13 878	2 024	125	54	—	—	—	—	6.1 .1
18 years -----	1 458	367	6 689	14 262	34 588	81 324	39 520	62 197	29 119	262	219	—	—	7	34.0 .1	
19 years -----	2 013	448	5 531	10 668	22 175	42 555	32 148	97 902	64 761	1 513	957	245	—	—	—	58.9 .1
20 to 24 years -----	10 399	1 725	22 842	32 590	67 919	99 189	106 033	462 887	321 267	21 991	20 777	41 670	1 993	1 081	222	71.9 3.7
20 years -----	2 015	281	5 057	8 067	17 255	26 496	26 167	98 471	75 225	2 569	2 800	949	86	23	67.9 .4	
21 years -----	2 014	395	4 622	7 101	13 768	20 719	20 513	93 834	69 070	3 765	3 922	94	153	63	73.1 1.5	
22 years -----	2 124	264	4 939	5 645	12 410	17 784	19 658	90 039	63 080	4 599	4 324	8 113	302	173	74	73.1 3.7
23 years -----	2 028	322	4 149	6 012	12 451	16 687	19 768	91 090	58 174	5 052	4 660	12 946	511	308	30	73.8 5.9
24 years -----	2 218	463	4 075	5 765	12 035	17 503	19 927	89 453	55 718	6 006	5 071	16 440	1 000	424	55	73.8 7.6
25 years and over -----	158 119	235 478	691 823	309 727	436 182	485 836	517 770	2 121 573	1 363 055	190 879	170 698	544 083	189 070	57 028	32 106	62.2 11.0
25 to 29 years -----	13 737	3 326	24 675	31 803	64 521	91 687	103 335	460 345	296 432	35 635	28 954	104 695	12 193	5 575	733	73.9 9.6
30 to 34 years -----	14 826	4 436	29 758	31 980	61 249	84 956	94 401	419 004	290 571	41 213	36 152	117 164	24 679	9 838	3 008	74.5 12.2
35 to 39 years -----	12 014	5 268	34 949	29 778	50 152	62 806	72 833	328 870	248 739	38 231	34 035	104 608	33 551	10 602	4 432	75.0 14.3
40 to 44 years -----	10 921	6 573	41 600	29 657	44 754	50 975	56 084	254 531	186 078	30 397	28 111	80 930	34 147	9 530	5 952	72.4 15.0
45 to 49 years -----	9 477	9 479	50 168	29 472	43 212	47 586	45 069	193 970	110 289	16 281	16 285	45 667	26 737	6 037	5 232	64.2 12.8
50 to 54 years -----	10 303	15 010	62 238	30 423	41 486	41 605	38 614	150 979	77 806	10 772	11 785	31 242	18 809	4 213	3 901	56.4 10.6
55 to 59 years -----	11 387	23 317	75 301	28 592	35 991	32 920	30 627	103 045	54 839	7 573	7 011	21 471	14 760	3 354	3 313	47.5 9.5
60 to 64 years -----	13 724	30 394	91 200	30 703	34 558	28 740	26 940	79 416	40 082	4 614	4 062	16 156	10 791	2 676	2 176	38.4 7.6
65 to 69 years -----	14 838	35 973	93 419	26 593	27 089	21 621	22 801	60 512	28 346	3 211	2 231	10 007	5 902	2 395	1 404	32.0 5.5
70 to 74 years -----	14 549	34 814	76 414	19 063	16 555	12 942	13 530	37 272	15 613	1 683	1 216	5 959	3 530	1 408	952	26.5 4.6
75 to 79 years -----	13 097	31 153	57 724	12 338	9 704	6 071	7 729	20 219	8 251	733	493	3 457	2 431	684	518	21.1 4.1
80 to 84 years -----	9 983	20 657	32 764	5 725	4 452	2 487	3 785	8 786	3 807	220	1 723	1 079	445	224	17.3 3.6	
85 years and over -----	9 263	15 078	21 613	3 600	2 460	1 440	2 022	4 624	2 202	155	143	1 004	461	271	261	14.1 3.1

Table 1. Educational Attainment by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Completed no school, nursery school, or kindergarten	Black														Percent	
		Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	171 931	211 057	989 718	611 084	851 007	956 351	778 509	3 198 996	2 316 162	326 498	271 899	788 462	299 152	52 393	19 724	61.4	9.8
15 to 19 years -----	6 181	2 145	116 037	201 348	256 147	258 178	99 411	200 815	155 090	3 860	1 896	540	25	11	—	27.8	—
15 years -----	989	1 187	78 527	104 843	52 469	4 341	718	1 494	684	—	—	—	—	—	—	.9	—
16 years -----	1 032	170	21 113	63 156	105 742	49 977	3 127	2 956	910	179	30	9	25	—	—	1.7	—
17 years -----	1 197	278	7 388	18 558	63 591	108 908	29 958	19 240	3 227	224	33	22	—	11	—	9.0	—
18 years -----	1 400	244	4 948	8 223	20 388	66 007	39 394	76 598	48 721	898	421	37	—	—	—	47.4	—
19 years -----	1 563	266	4 061	6 568	13 957	28 945	26 214	100 527	101 548	2 559	1 412	472	—	—	—	71.7	.2
20 to 24 years -----	9 292	1 392	16 634	25 364	52 653	82 612	89 346	439 160	422 835	37 950	30 150	70 915	2 624	2 266	259	78.4	5.9
20 years -----	1 609	224	3 433	5 615	11 803	18 949	19 261	96 017	104 617	4 526	4 167	1 640	94	—	14	77.6	.6
21 years -----	1 780	239	3 207	4 825	10 979	15 367	17 986	87 184	92 692	6 302	5 867	5 972	170	364	58	78.5	2.6
22 years -----	1 993	145	3 459	4 914	9 672	16 066	16 600	85 842	79 264	7 988	6 362	14 843	346	449	62	78.7	6.3
23 years -----	1 938	315	2 997	4 870	10 540	16 063	17 413	85 272	72 980	9 535	6 565	22 199	727	531	66	78.5	9.3
24 years -----	1 972	469	3 538	5 140	9 659	16 167	18 086	84 845	73 282	9 599	7 189	26 261	1 287	922	59	78.7	11.0
25 years and over -----	156 458	207 520	857 047	384 372	542 207	615 561	589 752	2 559 021	1 738 237	284 688	239 853	717 007	296 503	50 116	19 465	63.8	11.7
25 to 29 years -----	11 478	2 266	19 588	26 811	57 462	86 384	95 630	451 317	385 043	60 800	47 711	152 613	17 114	8 467	887	79.0	12.6
30 to 34 years -----	12 126	2 917	25 501	31 522	60 827	85 504	91 011	438 211	381 413	62 288	54 517	156 573	34 390	10 275	1 735	78.6	14.0
35 to 39 years -----	9 935	3 685	29 777	28 509	52 733	70 049	73 434	379 710	300 844	52 878	44 524	131 304	51 867	9 735	2 725	78.4	15.8
40 to 44 years -----	9 124	4 728	36 173	27 925	49 400	59 279	60 346	318 052	223 663	38 455	33 616	88 377	53 533	7 388	3 747	75.6	15.1
45 to 49 years -----	7 776	6 180	42 525	30 922	51 769	60 040	53 622	243 384	141 380	23 408	20 645	52 853	38 706	4 013	2 614	67.6	12.6
50 to 54 years -----	9 395	8 946	56 260	35 340	52 132	60 014	49 165	198 871	97 287	16 606	15 021	37 317	28 977	3 169	2 476	59.6	10.7
55 to 59 years -----	9 375	13 383	74 678	36 725	51 681	52 397	41 253	152 244	67 439	10 621	8 641	28 429	23 703	2 392	1 820	51.4	9.8
60 to 64 years -----	13 056	19 756	101 314	40 441	50 604	50 150	38 164	127 774	52 456	7 681	6 161	22 443	18 098	1 602	1 334	43.1	7.9
65 to 69 years -----	15 743	29 784	123 527	41 326	43 666	40 440	32 652	103 111	36 411	4 958	3 967	17 638	12 299	1 119	984	35.6	6.3
70 to 74 years -----	15 411	31 732	115 841	33 402	31 051	24 982	22 673	67 204	23 248	3 073	2 232	11 637	8 331	892	443	29.9	5.4
75 to 79 years -----	14 980	31 787	103 581	25 835	22 227	15 437	16 096	42 532	14 574	1 908	1 233	8 475	5 430	476	328	24.6	4.8
80 to 84 years -----	12 123	25 077	70 613	14 908	11 681	7 006	8 916	21 743	8 421	1 143	781	5 556	2 689	384	145	21.4	4.6
85 years and over -----	15 936	27 279	57 669	10 706	6 974	3 879	6 790	14 868	6 058	869	804	3 792	1 367	204	227	17.9	3.6

Table 1. Educational Attainment by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Completed no school, nursery school, or kindergarten	American Indian, Eskimo, or Aleut														Percent	
		Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	29 965	23 414	130 497	88 986	113 626	111 429	67 837	399 261	283 557	45 366	31 987	70 081	24 429	7 282	3 800	60.5	7.4
15 to 19 years -----	887	364	24 296	34 275	37 308	34 660	10 540	23 198	14 231	330	—	21	—	10	—	21.0	—
15 years -----	173	192	15 631	14 637	5 148	495	79	80	73	—	—	—	—	—	—	.4	—
16 years -----	133	25	4 395	11 482	13 646	4 916	158	209	72	3	—	—	—	—	—	.8	—
17 years -----	171	13	1 814	4 163	11 270	13 148	2 720	1 880	265	24	—	—	—	—	—	6.1	—
18 years -----	156	57	1 237	2 134	4 256	10 958	4 310	8 345	4 098	61	30	—	—	—	—	35.2	—
19 years -----	254	77	1 219	1 859	2 988	5 143	3 273	12 684	9 723	242	127	21	—	10	—	60.6	.1
20 to 24 years -----	1 261	315	5 539	7 062	11 250	15 016	10 867	62 280	45 026	4 610	3 335	4 548	303	197	10	70.1	2.9
20 years -----	235	53	1 017	1 550	2 487	3 186	2 727	13 088	10 236	611	401	121	23	—	—	68.5	.4
21 years -----	120	60	1 103	1 544	2 382	2 978	2 138	12 609	9 925	754	699	405	26	20	—	70.3	1.3
22 years -----	290	113	1 037	1 410	1 936	3 175	2 010	11 849	8 309	968	666	912	14	42	5	69.5	3.0
23 years -----	324	38	1 346	1 319	2 131	2 675	2 127	12 218	8 333	1 121	740	1 454	98	63	—	70.7	4.8
24 years -----	292	51	1 036	1 239	2 314	3 002	1 865	12 516	8 223	1 156	829	1 656	142	72	5	71.5	5.5
25 years and over -----	27 817	22 735	100 662	47 649	65 068	61 753	46 430	313 783	224 300	40 426	28 495	65 512	24 126	7 075	3 790	65.5	9.3
25 to 29 years -----	1 336	487	6 658	7 249	11 923	13 642	9 396	67 144	43 819	7 522	4 351	10 339	1 255	745	159	72.8	6.7
30 to 34 years -----	1 479	777	6 644	6 789	10 720	12 356	8 553	61 272	43 840	8 164	5 699	11 037	2 596	1 133	254	73.9	8.3
35 to 39 years -----	1 223	627	6 147	5 404	7 911	7 903	6 277	48 915	40 936	7 563	5 884	12 863	4 542	1 413	525	77.6	12.2
40 to 44 years -----	1 617	1 062	8 074	4 704	6 370	6 093	5 184	38 360	32 470	6 526	4 963	11 489	4 983	1 196	628	75.2	13.7
45 to 49 years -----	1 934	1 547	9 653	4 725	6 044	5 164	4 250	29 112	21 912	4 328	3 199	6 164	3 380	821	619	67.6	10.7
50 to 54 years -----	2 418	2 275	10 593	4 269	5 472	4 218	3 309	21 624	14 037	2 381	1 770	4 755	2 621	579	545	59.7	10.5
55 to 59 years -----	3 481	2 901	10 589	3 508	4 848	3 468	2 405	15 779	9 881	1 511	1 040	2 893	1 886	380	380	52.0	8.5
60 to 64 years -----	3 823	3 045	11 500	3 642	3 915	3 075	2 035	11 091	6 725	888	518	1 965	1 166	346	306	42.6	7.0
65 to 69 years -----	3 108	3 382	9 806	2 525	3 196	2 539	2 054	8 891	4 987	681	465	1 652	782	207	125	40.1	6.2
70 to 74 years -----	2 248	2 218	7 774	2 083	2 173	1 553	1 224	5 407	2 794	407	296	1 103	406	120	114	35.6	5.8
75 to 79 years -----	2 045	2 004	6 274	1 369	1 390	996	907	3 515	1 592	247	192	664	286	83	68	30.7	5.1
80 to 84 years -----	1 428	1 072	3 972	812	722	570	428	1 635	844	112	80	355	134	36	27	26.4	4.5
85 years and over -----	1 677	1 338	2 978	570	384	176	408	1 038	463	96	38	233	89	16	40	21.1	4.0
Males 15 years and over -----	13 155	12 536	66 479	43 868	54 986	54 221	35 205	194 797	133 403	21 849	14 294	34 947	12 741	4 100	2 596	59.9	7.8
15 to 19 years -----	450	213	14 202	18 194	19 352	17 482	5 418	11 461	6 379	133	53	21	—	—	—	19.3	—
15 years -----	93	83	8 935	7 067	2 316	212	35	26	55	—	—	—	—	—	—	.4	—
16 years -----	77	21	2 713	6 406	6 594	2 047	88	74	18	—	—	—	—	—	—	.5	—
17 years -----	81	—	1 105	2 497	6 275	6 275	1 145	923	100	17	—	—	—	—	—	5.6	—
18 years -----	115	55	771	1 248	2 529	6 159	2 167	4 079	1 687	13	10	—	—	—	—	30.7	—
19 years -----	84	54	678	976	1 638	2 789	1 983	6 359	4 519	103	43	21	—	—	—	57.4	.1
20 to 24 years -----	620	255	3 184	3 638	6 053	8 117	6 266	33 286	21 365	2 361	1 372	2 075	180	129	—	68.4	2.7
20 years -----	69	53	597	798	1 430	1 722	1 508	7 282	4 601	280	183	54	16	—	—	66.8	.4
21 years -----	43	41	678	732	1 364	1 697	1 205	6 777	4 908	406	283	154	16	20	—	68.6	1.0
22 years -----	186	92	517	775	978	1 629	1 184	6 176	4 101	526	261	383	5	36	—	68.2	2.5
23 years -----	163	34	734	781	1 096	1 428	1 287	6 548	3 951	510	331	693	35	33	—	68.7	4.3
24 years -----	159	35	658	552	1 185	1 641	1 082	6 503	3 804	639	314	791	108	40	—	69.7	5.4
25 years and over -----	12 085	12 068	49 093	22 036	29 581	28 622	23 521	150 050	105 659	19 355	12 869	32 851	12 561	3 971	2 596	65.8	10.1
25 to 29 years -----	663	241	3 531	3 604	6 213	7 006	5 405	34 780	20 108	3 666	1 677	4 727	687	396	115	71.3	6.4
30 to 34 years -----	820	464	3 687	3 114	5 217	6 387	4 716	30 722	19 447	3 841	2 383	5 118	1 235	576	146	72.2	8.1
35 to 39 years -----	597	319	3 251	2 534	3 457	3 753	3 265	23 766	19 798	3 535	2 665	6 195	2 099	800	373	77.5	12.4
40 to 44 years -----	759	620	4 333	2 169	2 870	2 483	2 492	17 588	16 321	3 222	2 503	6 239	2 622	632	387	75.9	15.1
45 to 49 years -----	711	787	5 151	2 301	2 651	2 321	2 061	13 715	10 416	2 208	1 621	3 410	1 923	489	451	68.2	12.5
50 to 54 years -----	915	1 282	5 372	1 986	2 351	1 751	1 617	10 055	6 924	1 224	936	2 690	1 472	365	333	61.1	12.4
55 to 59 years -----	1 454	1 618	5 184	1 618	2 028	1 538	1 154	6 868	4 778	725	444	1 617	1 054	231	262	52.3	10.3
60 to 64 years -----	1 800	1 600	5 877	1 666	1 834	1 249	872	4 601	3 154	355	224	1 121	603	208	258	41.4	8.6
65 to 69 years -----	1 362	1 706	4 522	1 234	1 345	1 056	865	3 562	2 276	314	209	901	444	129	93	39.4	7.8
70 to 74 years -----	1 038	1 142	3 209	879	821	576	517	2 360	1 283	120	112	489	204	56	72	36.5	6.4
75 to 79 years -----	718	969	2 489	424	472	348	276	1 213	673	60	61	215	132	51	57	30.2	5.6
80 to 84 years -----	617	521	1 577	287	184	127	139	539	276	32	27	90	51	22	20	23.4	4.1
85 years and over -----	631	709	910	220	138	27	142	281	205	53	7	39	35	16	29	19.3	3.5

Table 1. Educational Attainment by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	American Indian, Eskimo, or Aleut															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	16 810	10 878	64 018	45 118	58 640	57 208	32 632	204 464	150 154	23 517	17 693	35 134	11 688	3 182	1 204	61.0	7.0
15 to 19 years -----	437	151	10 094	16 081	17 956	17 178	5 122	11 737	7 852	197	104	—	—	10	—	22.9	—
15 years -----	80	109	6 696	7 570	2 832	283	44	54	18	—	—	—	—	—	—	.4	—
16 years -----	56	4	1 682	5 076	7 052	2 869	70	135	54	3	—	—	—	—	—	1.1	—
17 years -----	90	13	709	1 666	4 995	6 873	1 575	957	165	7	—	—	—	—	—	6.6	—
18 years -----	41	2	466	886	1 727	4 799	2 143	4 266	2 411	48	20	—	—	—	—	40.1	—
19 years -----	170	23	541	883	1 350	2 354	1 290	6 325	5 204	139	84	—	—	10	—	64.0	.1
20 to 24 years -----	641	60	2 355	3 424	5 197	6 899	4 601	28 994	23 661	2 249	1 963	2 473	123	68	10	72.0	3.2
20 years -----	166	—	420	752	1 057	1 464	1 219	5 806	5 635	331	218	67	7	—	—	70.4	.4
21 years -----	77	19	425	812	1 018	1 281	933	5 832	5 017	348	416	251	10	—	—	72.2	1.6
22 years -----	104	21	520	635	958	1 546	826	5 673	4 208	442	405	529	9	6	5	71.0	3.5
23 years -----	161	4	612	538	1 035	1 247	840	5 670	4 382	611	409	761	63	30	—	72.9	5.2
24 years -----	133	16	378	687	1 129	1 361	783	6 013	4 419	517	515	865	34	32	5	73.4	5.5
25 years and over -----	15 732	10 667	51 569	25 613	35 487	33 131	22 909	163 733	118 641	21 071	15 626	32 661	11 565	3 104	1 194	65.3	8.6
25 to 29 years -----	673	246	3 127	3 645	5 710	6 636	3 991	32 364	23 711	3 856	2 674	5 612	568	349	44	74.2	7.1
30 to 34 years -----	659	313	2 957	3 675	5 503	5 969	3 837	30 550	24 393	4 323	3 316	5 919	1 361	557	108	75.5	8.5
35 to 39 years -----	626	308	2 896	2 870	4 454	4 150	3 012	25 149	21 138	4 028	3 219	6 668	2 443	613	152	77.6	12.1
40 to 44 years -----	858	442	3 741	2 535	3 500	3 610	2 692	20 772	16 149	3 304	2 460	5 250	2 361	564	241	74.6	12.3
45 to 49 years -----	1 223	760	4 502	2 424	3 393	2 843	2 189	15 397	11 496	2 120	1 578	2 754	1 457	332	168	67.1	9.0
50 to 54 years -----	1 503	993	5 221	2 283	3 121	2 467	1 692	11 569	7 113	1 157	834	2 065	1 149	214	212	58.5	8.8
55 to 59 years -----	2 027	1 283	5 405	1 890	2 820	1 930	1 251	8 911	5 103	786	596	1 276	832	149	118	51.7	6.9
60 to 64 years -----	2 023	1 445	5 623	1 976	2 081	1 826	1 163	6 490	3 571	533	294	844	563	138	48	43.6	5.6
65 to 69 years -----	1 746	1 586	5 284	1 291	1 851	1 493	1 189	5 329	2 711	367	256	751	338	78	32	40.6	4.9
70 to 74 years -----	1 210	1 076	4 565	1 204	1 352	977	707	3 047	1 511	287	184	614	202	64	42	34.9	5.4
75 to 79 years -----	1 327	1 035	3 785	945	918	648	631	2 302	919	187	131	449	154	32	11	31.1	4.8
80 to 84 years -----	811	551	2 395	525	538	443	289	1 096	568	80	53	265	83	14	7	28.1	4.8
85 years and over -----	1 046	629	2 068	350	246	149	266	757	258	43	31	194	54	—	11	22.1	4.2

Table 1. Educational Attainment by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian or Pacific Islander															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	213 718	96 590	317 827	184 710	210 670	185 012	248 357	1 021 653	955 961	188 836	198 674	1 079 906	373 588	146 259	91 526	73.6	30.7
15 to 19 years -----	2 607	942	47 713	91 773	113 507	114 928	45 267	84 163	84 307	1 407	2 582	1 419	20	21	13	29.4	.2
15 years -----	402	401	34 525	49 579	21 462	2 052	559	468	224	—	—	—	—	—	—	.6	—
16 years -----	345	57	7 818	30 480	49 984	22 060	1 616	1 118	478	5	39	14	8	—	—	1.5	—
17 years -----	480	66	2 508	7 588	29 716	49 855	14 717	7 767	2 135	88	77	19	6	—	13	8.8	—
18 years -----	551	156	1 397	2 658	8 601	31 171	18 827	33 401	25 875	340	611	8	—	—	48.7	—	—
19 years -----	829	262	1 465	1 468	3 744	9 790	9 548	41 409	55 595	974	1 855	1 386	6	13	—	78.9	1.1
20 to 24 years -----	7 751	2 348	8 880	5 547	10 353	13 931	21 935	138 284	236 844	18 229	30 983	100 149	8 413	2 261	344	88.3	18.3
20 years -----	1 153	293	1 516	1 182	2 696	4 817	5 539	36 540	64 907	1 864	4 471	3 132	346	20	7	86.6	2.7
21 years -----	1 237	366	1 674	1 021	1 869	2 857	4 776	31 280	59 803	3 468	7 008	8 963	322	149	48	88.9	7.6
22 years -----	1 825	483	2 033	1 023	1 966	2 429	3 685	26 176	45 357	3 878	6 796	20 701	935	283	39	88.6	18.7
23 years -----	1 833	543	1 506	1 210	1 959	1 703	3 917	22 544	35 690	4 164	6 439	31 400	2 168	761	67	89.1	29.7
24 years -----	1 703	663	2 151	1 111	1 863	2 125	4 018	21 744	31 087	4 855	6 269	35 953	4 642	1 048	183	88.6	35.0
25 years and over -----	203 360	93 300	261 234	87 390	86 810	56 153	181 155	799 206	634 810	169 200	165 109	978 338	365 155	143 977	91 169	77.5	36.6
25 to 29 years -----	15 902	4 430	15 000	7 425	11 705	10 804	24 952	116 836	133 835	30 076	32 890	197 901	63 658	17 174	5 804	86.9	41.3
30 to 34 years -----	21 743	6 614	21 761	9 374	12 671	8 786	27 362	122 238	123 825	32 937	33 332	188 449	77 404	23 279	15 894	85.1	42.0
35 to 39 years -----	22 345	7 763	26 529	10 702	11 875	7 604	27 488	109 857	107 909	31 406	29 250	173 429	68 416	23 220	16 373	83.0	41.7
40 to 44 years -----	19 377	8 000	26 996	10 567	10 026	6 238	22 985	97 503	83 896	26 015	24 629	151 726	57 837	22 708	15 387	82.2	42.4
45 to 49 years -----	16 791	7 116	21 116	7 780	7 607	4 767	16 426	74 784	54 489	16 555	15 273	100 500	40 413	20 754	13 610	80.5	41.9
50 to 54 years -----	15 605	6 892	21 945	7 761	6 297	3 896	14 314	63 020	40 123	11 585	9 957	64 948	25 556	15 328	10 943	75.9	36.7
55 to 59 years -----	16 068	8 473	22 735	6 868	6 500	3 238	13 209	59 667	30 040	8 239	7 090	39 628	13 704	8 633	6 156	69.2	27.2
60 to 64 years -----	17 249	10 104	24 859	7 654	6 381	3 843	11 896	56 331	23 969	5 198	5 038	25 748	8 152	5 700	3 154	61.9	19.9
65 to 69 years -----	17 095	10 645	26 434	7 496	5 541	3 189	9 029	45 651	17 158	3 396	3 419	15 990	4 848	3 318	1 926	54.6	14.9
70 to 74 years -----	15 400	7 707	21 842	5 891	3 667	1 782	6 551	27 724	9 884	1 997	2 275	9 600	2 907	1 812	968	47.6	12.7
75 to 79 years -----	11 622	7 093	16 049	3 375	2 372	1 182	3 950	14 740	5 505	1 045	1 093	6 047	1 263	1 229	528	40.8	11.8
80 to 84 years -----	7 418	4 792	9 020	1 552	1 353	538	1 824	6 545	2 779	459	552	2 939	614	564	291	35.7	10.7
85 years and over -----	6 745	3 671	6 948	945	815	286	1 169	4 310	1 398	292	311	1 433	383	258	135	29.3	7.6
Males 15 years and over -----	77 037	32 856	126 359	85 235	100 477	92 860	114 702	451 013	483 156	90 738	88 173	510 641	230 196	92 116	73 792	76.2	34.2
15 to 19 years -----	1 409	456	26 451	48 264	58 003	59 241	23 889	42 476	40 948	718	1 231	774	12	21	—	28.4	.3
15 years -----	212	226	18 923	25 119	10 361	974	196	198	115	—	—	—	—	—	—	.6	—
16 years -----	203	16	4 645	16 343	24 812	11 052	753	573	272	5	25	14	—	—	—	1.5	—
17 years -----	270	29	1 346	4 448	15 789	25 011	7 126	3 728	1 002	67	16	7	6	—	—	8.2	—
18 years -----	294	80	707	1 641	4 959	16 470	10 077	16 677	12 237	171	250	—	—	8	—	46.2	—
19 years -----	430	105	830	713	2 082	5 734	5 737	21 300	27 322	475	940	753	6	13	—	76.5	1.2
20 to 24 years -----	3 341	877	4 263	2 585	5 365	7 614	12 113	74 029	124 313	9 016	14 548	47 515	4 908	1 029	247	88.4	17.2
20 years -----	535	83	752	562	1 390	2 563	3 109	19 851	32 772	784	2 107	1 461	154	20	7	86.4	2.5
21 years -----	472	177	853	503	1 003	1 637	2 774	16 563	31 278	1 718	3 338	4 425	186	68	48	88.6	7.3
22 years -----	745	219	947	485	1 140	1 294	2 097	14 068	24 349	1 926	3 257	9 680	515	133	39	88.6	17.0
23 years -----	891	200	767	569	1 011	937	2 087	12 123	19 404	1 906	2 886	14 905	1 322	317	31	89.1	27.8
24 years -----	698	198	944	470	821	1 183	2 046	11 424	16 510	2 682	2 960	17 044	2 731	491	122	89.5	33.8
25 years and over -----	72 287	31 523	95 645	34 382	37 109	26 005	78 700	334 508	317 895	81 004	72 394	462 352	225 276	91 066	73 545	81.5	41.9
25 to 29 years -----	6 660	1 516	6 130	3 394	5 561	5 516	12 966	55 995	69 318	14 921	14 561	91 684	38 337	9 098	4 206	87.7	42.2
30 to 34 years -----	8 817	2 291	8 502	3 944	5 594	4 359	12 599	53 815	61 590	16 105	14 161	83 086	48 203	13 648	12 269	86.8	45.0
35 to 39 years -----	9 105	2 439	8 886	3 745	4 954	3 362	11 047	46 067	53 257	15 217	12 347	76 581	41 004	14 327	12 940	86.2	45.9
40 to 44 years -----	7 742	2 202	8 950	3 901	3 863	2 312	9 169	38 533	40 292	12 006	10 694	69 249	34 871	14 239	12 268	85.9	48.3
45 to 49 years -----	6 292	2 125	7 086	2 936	3 086	2 107	6 745	29 914	27 590	7 541	6 637	48 277	25 948	13 679	11 480	84.9	49.3
50 to 54 years -----	5 512	2 312	7 270	2 528	2 375	1 585	5 418	24 881	20 847	5 489	4 576	35 283	16 784	10 686	9 367	82.6	46.6
55 to 59 years -----	5 487	2 500	7 666	2 276	2 467	1 332	5 000	21 472	13 966	3 777	3 430	22 431	8 965	6 213	5 315	76.2	38.2
60 to 64 years -----	5 454	3 080	9 073	2 995	2 556	1 823	4 870	20 393	11 751	2 522	2 175	14 797	4 992	3 991	2 564	67.9	28.3
65 to 69 years -----	5 329	3 635	9 550	3 101	2 569	1 619	4 244	19 174	8 453	1 539	1 628	9 310	2 913	2 266	1 575	60.9	20.9
70 to 74 years -----	4 568	2 625	8 167	2 650	1 738	931	3 140	12 197	5 297	893	1 232	5 713	1 791	1 383	819	55.2	18.3
75 to 79 years -----	3 188	2 889	7 118	1 658	1 186	582	1 982	6 702	3 105	579	550	3 428	759	888	429	46.9	15.7
80 to 84 years -----	2 261	2 281	4 421	818	828	288	1 012	3 513	1 585	285	262	1 757	401	445	212	41.5	13.8
85 years and over -----	1 872	1 628	2 826	436	332	189	508	1 852	844	130	141	756	308	213	101	35.8	11.4

Table 1. Educational Attainment by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Completed no school, nursery school, or kindergarten	Asian or Pacific Islander														Percent	
		Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	136 681	63 734	191 468	99 475	110 193	92 152	133 655	570 640	472 805	98 098	110 501	569 265	143 392	54 143	17 734	71.1	27.4
15 to 19 years -----	1 198	486	21 262	43 509	55 504	55 687	21 378	41 687	43 359	689	1 351	645	8	—	13	30.6	.2
15 years -----	190	175	15 602	24 460	11 101	1 078	363	270	109	—	—	—	—	—	—	7	—
16 years -----	142	41	3 173	14 137	25 172	11 008	863	545	206	—	14	—	8	—	—	1.4	—
17 years -----	210	37	1 162	3 140	13 927	24 844	7 591	4 039	1 133	21	61	12	—	—	13	9.4	—
18 years -----	257	76	690	1 017	3 642	14 701	8 750	16 724	13 638	169	361	—	—	—	—	51.5	—
19 years -----	399	157	635	755	1 662	4 056	3 811	20 109	28 273	499	915	633	—	—	—	81.5	1.0
20 to 24 years -----	4 410	1 471	4 617	2 958	4 988	6 317	9 822	64 255	112 531	9 213	16 435	52 634	3 505	1 232	97	88.3	19.5
20 years -----	618	210	764	620	1 306	2 254	2 430	16 689	32 135	1 080	2 364	1 671	192	—	—	86.8	3.0
21 years -----	765	189	821	518	866	1 220	2 002	14 717	28 525	1 750	3 670	4 538	136	81	—	89.3	8.0
22 years -----	1 080	264	1 086	538	826	1 135	1 588	12 108	21 008	1 952	3 539	11 021	420	150	—	88.5	20.4
23 years -----	942	343	739	641	948	766	1 830	10 421	16 286	2 258	3 553	16 495	846	444	36	89.0	31.5
24 years -----	1 005	465	1 207	641	1 042	942	1 972	10 320	14 577	2 173	3 309	18 909	1 911	557	61	87.7	36.3
25 years and over -----	131 073	61 777	165 589	53 008	49 701	30 148	102 455	464 698	316 915	88 196	92 715	515 986	139 879	52 911	17 624	74.0	31.8
25 to 29 years -----	9 242	2 914	8 870	4 031	6 144	5 288	11 986	60 841	64 517	15 155	18 329	106 217	25 321	8 076	1 598	86.1	40.5
30 to 34 years -----	12 926	4 323	13 259	5 430	7 077	4 427	14 763	68 423	62 235	16 832	19 171	105 363	29 201	9 631	3 625	83.5	39.2
35 to 39 years -----	13 240	5 324	17 643	6 957	6 921	4 242	16 441	63 790	54 652	16 189	16 903	96 848	27 412	8 893	3 433	80.3	38.1
40 to 44 years -----	11 635	5 798	18 046	6 666	6 163	3 926	13 816	58 970	43 604	14 009	13 935	82 477	22 966	8 469	3 119	78.9	37.3
45 to 49 years -----	10 499	4 991	14 030	4 844	4 521	2 660	9 681	44 870	26 899	9 014	8 636	52 223	14 465	7 075	2 130	76.3	35.0
50 to 54 years -----	10 093	4 580	14 675	5 233	3 922	2 311	8 896	38 139	19 276	6 096	5 381	29 665	8 772	4 642	1 576	69.6	27.4
55 to 59 years -----	10 581	5 973	15 069	4 592	4 033	1 906	8 209	38 195	16 074	4 462	3 660	17 197	4 739	2 420	841	63.5	18.3
60 to 64 years -----	11 795	7 024	15 786	4 659	3 825	2 020	7 026	35 938	12 218	2 676	2 863	10 951	3 160	1 709	590	57.4	13.4
65 to 69 years -----	11 766	7 010	16 884	4 395	2 972	1 570	4 785	26 477	8 705	1 857	1 791	6 680	1 935	1 062	351	49.7	10.2
70 to 74 years -----	10 832	5 082	13 675	3 241	1 929	851	3 411	15 527	4 587	1 104	1 043	3 887	1 116	429	149	41.6	8.3
75 to 79 years -----	8 434	4 204	8 931	1 717	1 186	600	1 968	8 038	2 400	466	543	2 619	504	341	99	35.7	8.5
80 to 84 years -----	5 157	2 511	4 599	734	525	250	812	3 032	1 194	174	290	1 182	213	119	79	30.1	7.6
85 years and over -----	4 873	2 043	4 122	509	483	97	661	2 458	554	162	170	677	75	45	34	24.6	4.9

Table 1. Educational Attainment by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Completed no school, nursery school, or kindergarten	Hispanic origin														Percent	
		Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	799 512	884 878	2 451 521	1 103 350	1 000 404	958 947	951 400	3 272 924	2 217 453	330 051	323 484	735 033	213 690	125 331	39 340	47.1	7.2
15 to 19 years -----	28 290	19 344	274 120	369 109	392 275	357 079	141 343	248 466	141 900	5 539	3 372	997	47	12	5	20.2	.1
15 years -----	2 470	3 206	134 313	162 090	69 516	5 631	1 660	2 081	449	—	—	—	—	—	—	—	—
16 years -----	3 261	1 641	43 823	107 681	147 642	61 114	4 345	4 451	873	141	64	15	23	—	—	—	—
17 years -----	5 004	3 035	29 023	43 330	101 805	142 053	35 769	24 313	3 357	302	136	6	—	—	—	—	—
18 years -----	8 139	5 154	31 607	28 446	43 204	99 536	58 484	89 336	42 368	1 332	767	71	2	8	—	32.8	.1
19 years -----	9 416	6 308	35 354	27 562	30 108	48 745	41 085	128 285	94 853	3 764	2 405	911	16	4	5	53.7	.2
20 to 24 years -----	77 230	50 159	240 856	137 056	123 821	143 507	161 602	604 826	473 081	50 742	51 173	75 839	4 250	3 973	512	57.5	3.8
20 years -----	12 917	7 704	43 881	27 874	27 528	35 385	36 317	128 937	109 846	7 269	6 644	2 453	369	4	12	57.1	.6
21 years -----	13 214	8 949	43 817	27 157	24 709	28 854	32 302	122 972	101 772	9 748	10 417	6 511	320	716	107	58.5	1.8
22 years -----	15 954	10 331	48 754	28 300	24 201	27 551	31 229	117 917	92 257	10 248	10 836	14 320	385	774	139	57.0	3.6
23 years -----	17 539	11 478	52 633	26 921	24 150	25 527	30 972	118 435	87 156	11 736	11 797	23 818	1 055	831	73	57.4	5.8
24 years -----	17 606	11 697	51 771	26 804	23 233	26 190	30 782	116 565	82 050	11 741	11 479	28 737	2 121	1 648	181	57.5	7.4
25 years and over -----	693 992	815 375	1 936 545	597 185	484 308	458 361	648 455	2 419 632	1 602 472	273 770	268 939	658 197	209 393	121 346	38 823	49.8	9.2
25 to 29 years -----	91 301	75 673	279 507	129 476	111 806	127 613	150 688	580 884	416 048	69 827	64 130	165 241	25 241	20 949	2 119	58.2	9.2
30 to 34 years -----	87 255	92 013	296 533	107 816	87 469	91 854	119 864	490 068	361 604	60 415	60 152	146 868	36 761	25 858	5 246	57.3	10.4
35 to 39 years -----	74 000	90 018	254 933	79 176	62 528	64 098	89 240	369 365	274 835	46 815	48 976	115 796	40 309	21 073	5 775	56.4	11.2
40 to 44 years -----	65 483	84 324	214 445	65 229	50 310	45 297	66 526	282 337	196 371	34 851	36 031	83 605	36 424	14 478	6 012	53.8	11.0
45 to 49 years -----	57 324	78 127	180 222	54 177	41 961	35 201	52 742	200 388	119 175	21 980	20 749	48 436	24 053	9 724	4 977	47.4	9.2
50 to 54 years -----	53 550	73 455	153 951	43 043	34 911	27 366	43 694	152 790	82 111	15 212	14 708	33 916	16 536	7 360	3 722	43.2	8.1
55 to 59 years -----	52 101	76 516	140 828	33 577	28 751	21 499	36 383	114 788	57 783	9 821	10 586	23 331	11 458	6 516	3 297	37.9	7.1
60 to 64 years -----	54 853	73 044	129 887	30 305	25 718	17 826	30 329	88 651	40 637	6 801	6 283	17 300	8 901	5 774	2 553	32.8	6.4
65 to 69 years -----	49 123	63 208	105 025	21 562	17 918	12 923	23 567	62 800	26 281	3 591	3 606	11 070	4 738	4 093	1 831	28.7	5.3
70 to 74 years -----	33 126	40 172	72 415	14 437	11 025	7 004	14 682	37 240	13 474	2 190	1 683	5 652	2 384	2 782	1 410	25.7	4.7
75 to 79 years -----	30 846	33 140	55 364	10 261	6 288	4 437	10 911	21 735	7 892	1 215	1 068	3 617	1 408	1 447	991	20.7	3.9
80 to 84 years -----	23 203	20 403	32 717	4 789	3 439	2 001	5 958	11 283	3 884	576	460	2 201	760	738	509	18.1	3.7
85 years and over -----	21 827	15 282	20 718	3 337	2 184	1 242	3 871	7 303	2 377	476	507	1 164	422	554	381	16.1	3.1
Males 15 years and over -----	408 217	450 433	1 251 651	576 405	515 122	500 328	505 488	1 595 184	1 103 465	157 469	151 905	376 194	113 210	80 651	25 766	46.1	7.6
15 to 19 years -----	16 788	12 289	157 893	199 796	205 602	185 316	74 453	124 874	63 772	2 084	1 281	448	31	8	—	18.4	—
15 years -----	1 376	1 774	74 296	80 870	32 431	2 827	864	1 041	223	—	—	—	—	—	—	—	.6
16 years -----	1 571	884	25 981	59 056	73 921	28 772	2 091	2 623	433	49	33	10	15	—	—	1.6	—
17 years -----	2 949	1 866	16 945	26 423	56 216	71 101	17 537	11 550	1 567	106	53	—	—	—	—	6.4	—
18 years -----	5 079	3 560	19 002	17 013	25 441	54 468	30 461	42 958	18 068	510	293	66	—	8	—	28.5	—
19 years -----	5 813	4 205	21 669	16 434	17 593	28 148	23 500	66 702	43 481	1 419	902	372	16	—	—	49.0	.2
20 to 24 years -----	48 115	32 795	147 199	80 956	69 867	82 505	95 964	325 964	231 269	22 497	21 988	34 160	1 987	1 974	339	53.5	3.2
20 years -----	8 114	5 243	27 728	16 677	15 775	20 869	21 423	68 259	50 929	2 876	2 528	1 235	142	—	12	52.1	.6
21 years -----	8 521	6 236	27 451	16 302	14 145	16 846	19 019	66 638	49 828	4 359	4 292	2 886	149	330	85	54.2	1.5
22 years -----	9 949	6 782	28 968	16 960	13 868	16 170	18 447	63 855	46 124	4 628	4 607	6 062	127	424	98	53.1	2.8
23 years -----	10 847	7 227	32 043	15 758	13 420	14 009	18 796	64 941	43 319	5 262	5 358	10 823	556	556	434	32	53.8
24 years -----	10 684	7 307	31 009	15 259	12 659	14 611	18 279	62 271	41 069	5 372	5 203	13 154	1 013	786	112	54.0	6.3
25 years and over -----	343 314	405 349	946 559	295 653	239 563	232 507	335 071	1 144 346	808 424	132 888	128 636	341 586	111 192	78 669	25 427	49.8	10.0
25 to 29 years -----	54 300	45 110	161 068	70 659	61 701	70 458	86 768	303 740	207 825	33 039	28 905	79 512	13 423	11 580	1 182	55.3	8.6
30 to 34 years -----	50 325	52 906	157 201	55 360	45 518	49 338	65 784	248 486	181 236	29 431	27 765	73 747	18 724	15 759	3 236	55.7	10.4
35 to 39 years -----	40 242	48 627	128 550	40 225	31 552	31 935	47 181	173 038	139 844	23 287	23 882	60 286	20 090	13 766	3 885	55.4	11.9
40 to 44 years -----	34 656	44 286	105 692	31 160	24 222	21 884	33 630	122 420	99 648	17 094	18 967	47 546	20 312	9 745	4 007	53.5	12.8
45 to 49 years -----	29 420	39 908	87 077	26 151	19 498	16 178	25 477	88 053	59 275	10 916	10 356	27 333	13 487	6 715	3 649	47.4	11.0
50 to 54 years -----	25 671	35 602	70 590	20 322	16 145	12 831	20 742	66 361	42 246	7 569	7 188	18 837	9 049	5 262	2 514	44.1	9.9
55 to 59 years -----	23 998	35 325	64 098	15 236	12 478	9 705	17 372	50 565	30 421	4 846	5 348	12 953	6 458	4 749	2 269	39.8	8.9
60 to 64 years -----	23 492	33 142	58 456	13 983	11 661	8 414	13 750	37 072	21 099	3 010	3 198	9 758	4 764	4 170	1 659	34.2	8.2
65 to 69 years -----	20 499	28 117	44 985	9 462	7 793	5 979	10 113	26 084	13 660	1 748	1 548	5 988	2 594	2 938	1 143	30.5	6.9
70 to 74 years -----	12 336	15 901	28 341	6 046	4 663	3 092	6 321	14 905	6 798	1 012	741	2 838	1 309	2 061	775	28.4	6.5
75 to 79 years -----	11 647	13 007	20 756	3 889	2 459	1 543	4 387	7 752	3 661	547	399	1 526	595	987	631	21.8	5.1
80 to 84 years -----	8 787	7 597	12 310	1 842	1 190	725	2 117	3 740	1 750	201	184	819	291	542	248	18.4	4.5
85 years and over -----	7 941	5 821	7 435	1 318	773	425	1 429	2 130	961	188	155	443	96	395	229		

## 12 UNITED STATES SUMMARY

Table 1. Educational Attainment by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

TIPSII (UPFI GP34 CENSUS90 01/05/94 10:59:05 UFT:CENSUS90\*83. 01/05/94 10:59:05 META:CENSUS90\*P44TIPSDA00. 01/05/94 11:19:12 TAPE:NONE FRAME: 12

United States	Completed no school, nursery school, or kindergarten	Hispanic origin														Percent	
		Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	391 295	434 445	1 199 870	526 945	485 282	458 619	445 912	1 677 740	1 113 988	172 582	171 579	358 839	100 480	44 680	13 574	48.1	6.8
15 to 19 years -----	11 502	7 055	116 227	169 313	186 673	171 763	66 890	123 592	78 128	3 455	2 091	549	16	4	5	22.2	.1
15 years -----	1 094	1 432	60 017	81 220	37 085	2 804	796	1 040	226	—	—	—	—	—	—	—	—
16 years -----	1 690	757	17 842	48 625	73 721	32 342	2 254	1 828	440	92	31	5	8	—	—	1.3	—
17 years -----	2 055	1 169	12 078	16 907	45 589	70 952	18 232	12 763	1 790	196	83	—	6	—	—	8.2	—
18 years -----	3 060	1 594	12 605	11 433	17 763	45 068	28 023	46 378	24 300	822	474	5	2	—	—	37.6	—
19 years -----	3 603	2 103	13 685	11 128	12 515	20 597	17 585	61 583	51 372	2 345	1 503	539	—	4	5	59.1	.3
20 to 24 years -----	29 115	17 364	93 657	56 100	53 954	61 002	65 638	278 862	241 812	28 245	29 185	41 679	2 263	1 999	173	62.4	4.6
20 years -----	4 803	2 461	16 153	11 197	11 753	14 516	14 894	60 678	58 917	4 393	4 116	1 218	227	4	—	63.1	.7
21 years -----	4 693	2 713	16 366	10 855	10 564	12 008	13 283	56 334	51 944	5 389	6 125	3 625	171	386	22	63.8	2.2
22 years -----	6 005	3 549	19 786	11 340	10 333	11 381	12 782	54 062	46 133	5 620	6 229	8 258	258	350	41	61.7	4.5
23 years -----	6 692	4 251	20 590	11 163	10 730	11 518	12 176	53 494	43 837	6 474	6 439	12 995	499	397	41	61.7	6.9
24 years -----	6 922	4 390	20 762	11 545	10 574	11 579	12 503	54 294	40 981	6 369	6 276	15 583	1 108	862	69	61.6	8.6
25 years and over -----	350 678	410 026	989 986	301 532	244 655	225 854	313 384	1 275 286	794 048	140 882	140 303	316 611	98 201	42 677	13 396	49.9	8.3
25 to 29 years -----	37 001	30 563	118 439	58 817	50 105	57 155	63 920	277 144	208 223	36 788	35 225	85 729	11 818	9 369	937	61.5	10.0
30 to 34 years -----	36 930	39 107	139 332	52 456	41 951	42 516	54 080	241 582	180 368	30 984	32 387	73 121	18 037	10 099	2 010	59.2	10.4
35 to 39 years -----	33 758	41 391	126 383	38 951	30 976	32 163	42 059	196 327	134 991	23 528	25 094	55 510	20 219	7 307	1 890	57.4	10.5
40 to 44 years -----	30 827	40 038	108 753	34 069	26 088	23 413	32 896	159 917	96 723	17 757	17 064	36 059	16 112	4 733	2 005	54.2	9.1
45 to 49 years -----	27 904	38 219	93 145	28 026	22 463	19 023	27 265	112 335	59 900	11 064	10 393	21 103	10 566	3 009	1 328	47.3	7.4
50 to 54 years -----	27 879	37 853	83 361	22 721	18 766	14 535	22 952	86 429	39 865	7 643	7 520	15 079	7 487	2 098	1 208	42.3	6.5
55 to 59 years -----	28 103	41 191	76 730	18 341	16 273	11 794	19 011	64 223	27 362	4 975	5 238	10 378	5 000	1 767	1 028	36.2	5.5
60 to 64 years -----	31 361	39 902	71 431	16 322	14 057	9 412	16 579	51 579	19 538	3 791	3 085	7 542	4 137	1 604	894	31.6	4.9
65 to 69 years -----	28 624	35 091	60 040	12 100	10 125	6 944	13 454	36 716	12 621	1 843	2 058	5 082	2 144	1 155	688	27.2	4.0
70 to 74 years -----	20 790	24 271	44 074	8 391	6 362	3 912	8 361	22 335	6 676	1 178	942	2 814	1 075	721	635	23.8	3.4
75 to 79 years -----	19 199	20 133	34 608	6 372	3 829	2 894	6 524	13 983	4 231	668	669	2 091	811	460	360	19.9	3.2
80 to 84 years -----	14 416	12 806	20 407	2 947	2 249	1 276	3 841	7 543	2 134	375	276	1 382	469	196	261	17.9	3.3
85 years and over -----	13 886	9 461	13 283	2 019	1 411	817	2 442	5 173	1 416	288	352	721	326	159	152	16.5	2.6

Table 1. Educational Attainment by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Completed no school, nursery school, or kindergarten	White, not of Hispanic origin														College			
		Elementary school		High school					Some college, no degree	Associate degree		Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	Percent			
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program					High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	824 929	949 033	9 851 814	5 838 383	7 673 672	6 691 611	4 775 438	45 461 628	31 002 155	4 796 441	4 208 664	19 485 698	6 500 209	2 405 398	1 024 065	75.8	19.4		
15 to 19 years -----	22 959	9 482	1 251 771	2 114 035	2 381 592	2 351 819	501 851	1 807 757	1 844 665	30 552	18 349	4 973	124	155	68	30.0	—		
15 years -----	3 862	6 189	955 781	1 042 385	291 898	13 287	5 251	5 499	3 417	—	—	6	—	—	—	.4	—		
16 years -----	4 080	709	158 359	802 026	1 028 153	279 004	8 058	12 939	6 239	600	443	115	17	33	3	.9	—		
17 years -----	4 140	864	57 866	149 404	795 087	1 057 616	156 957	121 954	19 448	817	486	101	52	35	10	6.0	—		
18 years -----	4 690	728	40 994	64 180	163 289	809 280	220 809	664 520	541 947	4 902	1 886	42	29	28	—	48.2	—		
19 years -----	6 187	992	38 771	56 040	103 165	192 632	113 770	1 002 845	1 273 614	24 233	15 534	4 709	26	59	55	81.9	.2		
20 to 24 years -----	42 021	5 404	160 830	217 700	377 373	413 535	392 670	4 132 009	4 872 188	479 294	491 840	1 578 710	56 370	27 648	2 746	87.9	12.6		
20 years -----	6 430	788	33 480	49 906	85 304	103 489	88 822	893 829	1 372 029	59 824	67 871	19 800	1 797	195	93	86.8	.8		
21 years -----	7 548	1 011	32 300	43 765	77 373	82 578	79 368	830 726	1 206 959	85 896	110 741	99 496	2 137	3 305	496	87.8	4.0		
22 years -----	8 674	1 132	29 908	40 204	71 879	76 583	73 185	773 258	899 463	98 335	109 550	330 251	4 672	4 641	527	88.0	13.5		
23 years -----	9 243	1 263	31 391	40 109	69 949	76 489	74 898	803 756	729 083	111 117	102 982	532 719	15 022	7 402	517	88.4	21.3		
24 years -----	10 126	1 210	33 751	43 716	72 868	74 396	76 397	830 440	664 654	124 122	100 696	596 444	32 742	12 105	1 113	88.3	.3		
25 years and over -----	759 949	934 147	8 439 213	3 506 648	4 914 707	3 926 257	3 880 917	39 521 862	24 285 302	4 286 595	3 698 475	17 902 015	6 443 715	2 377 595	1 021 251	79.1	22.0		
25 to 29 years -----	61 241	9 295	187 789	254 103	442 612	428 226	414 772	4 884 846	3 525 453	780 354	597 522	3 198 082	457 087	210 630	28 450	88.4	25.2		
30 to 34 years -----	68 177	14 897	202 100	245 442	420 178	403 466	407 613	5 248 880	3 738 223	830 663	685 646	3 068 803	804 276	344 964	83 841	89.4	26.0		
35 to 39 years -----	62 776	20 673	211 671	195 176	315 077	302 095	315 581	4 409 481	3 563 348	737 500	648 538	2 842 920	1 086 007	381 357	131 385	90.7	29.2		
40 to 44 years -----	56 531	29 033	283 446	201 433	308 081	273 795	276 350	3 927 152	3 144 711	579 950	552 460	2 487 005	1 208 053	347 710	171 733	89.7	30.4		
45 to 49 years -----	49 797	35 109	371 072	240 711	370 943	308 586	280 985	3 600 922	2 293 009	374 151	345 326	1 563 466	862 219	241 638	171 561	85.1	25.6		
50 to 54 years -----	47 907	50 242	464 453	257 859	393 234	310 476	278 414	3 225 672	1 704 301	252 622	237 067	1 069 335	556 864	170 014	122 182	80.3	21.0		
55 to 59 years -----	50 864	77 467	645 899	285 625	421 432	324 946	289 757	3 055 241	1 425 430	194 760	179 791	910 975	425 706	156 780	92 171	75.4	18.6		
60 to 64 years -----	57 301	97 959	882 588	368 148	540 318	408 206	352 030	3 069 262	1 370 493	159 066	145 490	856 797	353 959	142 213	75 598	69.5	16.1		
65 to 69 years -----	62 630	121 866	1 045 895	376 681	519 036	415 979	380 134	3 025 276	1 320 059	134 674	111 924	704 182	266 795	135 291	58 984	66.3	13.4		
70 to 74 years -----	59 131	116 943	1 148 375	376 690	452 263	329 180	330 091	2 297 073	937 600	94 743	75 456	492 287	177 308	95 943	36 879	59.9	11.3		
75 to 79 years -----	60 681	123 497	1 196 833	333 928	363 984	224 384	263 240	1 473 492	621 235	64 180	49 840	334 156	119 800	75 269	23 978	51.8	10.4		
80 to 84 years -----	52 372	106 782	920 789	214 900	223 788	126 983	170 857	783 887	381 500	45 984	36 511	227 170	78 550	47 857	14 576	47.1	10.7		
85 years and over -----	70 541	130 384	878 303	155 952	143 761	69 935	121 093	520 678	259 940	37 948	32 904	156 837	47 091	27 929	9 913	41.0	.2		
Males 15 years and over -----	410 565	489 360	4 744 796	2 861 131	3 658 155	3 182 299	2 291 276	20 184 025	14 973 159	2 111 282	1 859 853	10 170 042	3 432 084	1 676 232	773 432	75.8	22.0		
15 to 19 years -----	12 310	5 365	728 295	1 115 091	1 233 570	1 210 021	261 028	900 205	840 699	11 061	6 891	2 558	52	95	41	27.8	—		
15 years -----	2 058	3 564	546 438	504 265	131 548	5 989	1 015	3 075	1 728	—	—	—	—	—	—	.4	—		
16 years -----	2 187	368	101 642	445 719	498 359	123 771	3 699	6 190	3 113	347	183	82	17	26	2	.8	—		
17 years -----	2 458	535	35 519	95 215	443 838	510 758	71 783	53 987	7 853	369	228	23	18	10	5.1	—	—		
18 years -----	2 468	347	22 969	38 578	101 102	451 156	117 607	313 436	233 874	1 805	671	9	7	6	—	42.8	—		
19 years -----	3 139	551	21 727	31 314	58 723	118 347	66 919	523 518	594 131	8 540	5 809	2 429	5	45	29	79.0	.2		
20 to 24 years -----	21 883	3 237	89 836	117 427	204 056	229 627	228 020	2 196 466	2 434 926	206 258	211 008	717 604	27 428	10 348	1 643	86.7	11.3		
20 years -----	3 247	433	18 804	27 652	47 588	59 045	52 066	481 088	659 800	24 667	25 874	9 200	924	128	61	85.2	.7		
21 years -----	3 816	558	18 385	23 902	41 892	46 530	45 671	446 436	597 917	36 410	46 069	40 908	1 098	1 109	242	86.6	3.2		
22 years -----	4 457	739	16 451	21 687	38 582	42 003	42 386	411 544	463 691	42 609	49 338	139 941	2 290	1 465	336	87.0	11.3		
23 years -----	4 753	791	17 299	21 365	37 405	41 787	43 475	423 683	379 175	48 384	45 806	242 694	6 762	2 665	301	87.3	19.2		
24 years -----	5 610	716	18 897	22 821	38 589	40 262	44 422	433 715	334 343	54 188	43 921	284 861	16 354	4 981	703	87.3	22.8		
25 years and over -----	376 372	480 758	3 926 665	1 628 613	2 220 529	1 742 651	1 802 228	17 087 354	11 697 534	1 893 963	1 641 954	9 449 880	3 404 604	1 665 789	771 748	79.6	25.6		
25 to 29 years -----	33 670	5 482	105 839	136 051	237 979	236 984	235 705	2 510 825	1 722 191	354 672	249 903	1 572 492	228 456	123 126	19 473	87.2	25.0		
30 to 34 years -----	37 419	8 906	113 192	129 259	224 435	226 073	230 329	2 625 464	1 821 374	373 695	288 520	1 540 888	403 575	220 162	57 696	88.3	26.8		
35 to 39 years -----	35 140	11 834	120 952	103 565	162 548	153 433	167 392	2 070 077	1 797 098	336 589	297 530	1 482 544	532 845	258 661	92 051	90.1	31.0		
40 to 44 years -----	31 385	17 056	163 741	103 764	146 457	123 042	130 456	1 680 504	1 549 870	271 877	281 175	1 395 608	639 582	255 121	122 992	89.6	34.9		
45 to 49 years -----	27 222	21 443	215 555	124 564	175 477	134 944	130 261	1 565 329	1 116 647	163 025	166 087	867 813	484 902	180 776	132 135	84.9	30.3		
50 to 54 years -----	25 309	31 076	266 898	130 395	178 735	127 891	124 169	1 379 098	839 229	110 107	111 487	608 522	318 725	127 220	97 083	80.2	25.7		
55 to 59 years -----	27 407	48 459	358 988	138 446	182 718	128 276	122 896	1 249 301	698 899	86 230	84 730	549 392	251 617	119 323	74 890	75.6	24.1		
60 to 64 years -----	30 455	59 055	482 119	183 136	252 389	171 740	149 883	1 189 312	648 500	69 461	61 912	508 801	204 581	107 012	61 286	68.2	21.1		

Table 1. Educational Attainment by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Completed no school, nursery school, or kindergarten	White, not of Hispanic origin																		Percent			
		Elementary school		High school						College													
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Some college, no degree	Associate degree		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher				
Females 15 years and over -----	414 364	459 673	5 107 018	2 977 252	4 015 517	3 509 312	2 484 162	25 277 603	16 028 996	2 685 159	2 348 811	9 315 656	3 068 125	729 166	250 633	75.9	17.0						
15 to 19 years -----	10 649	4 117	523 476	998 944	1 148 022	1 141 798	240 823	907 552	1 003 966	19 491	11 458	2 415	6	60	27	32.3							
15 years -----	1 804	2 625	409 343	538 120	160 350	7 298	1 242	2 424	1 689	—	—	—	—	—	—	—	—	.4					
16 years -----	1 883	341	56 717	356 307	529 794	155 233	4 359	6 749	3 126	253	260	33	—	7	1	.9							
17 years -----	1 682	329	22 347	54 189	351 249	546 858	85 169	67 967	11 595	448	258	63	29	17	—	.7	.0						
18 years -----	2 222	381	18 025	25 602	62 187	358 124	103 202	351 085	308 073	3 097	1 215	33	22	22	—	53.8							
19 years -----	3 048	441	17 044	24 726	44 442	74 285	46 851	479 327	679 483	15 693	9 725	2 280	21	14	26	84.9	.2						
20 to 24 years -----	20 138	2 167	70 994	100 273	173 317	183 908	164 650	1 935 543	2 437 262	273 036	280 832	861 106	28 942	17 300	1 103	89.1	13.9						
20 years -----	3 183	355	14 676	22 254	37 716	44 444	36 756	412 741	712 229	35 157	41 997	10 600	873	67	32	88.4	.8						
21 years -----	3 732	453	13 915	19 863	35 481	36 048	33 697	384 290	609 042	49 486	64 672	58 588	1 039	2 196	254	89.1	4.7						
22 years -----	4 217	393	13 457	18 517	33 297	34 580	30 799	361 714	435 772	55 726	60 212	190 310	2 382	3 176	191	89.1	15.8						
23 years -----	4 490	472	14 092	18 744	32 544	34 702	31 423	380 073	349 908	62 733	57 176	290 025	8 260	4 737	216	89.4	23.5						
24 years -----	4 516	494	14 854	20 895	34 279	34 134	31 975	396 725	330 311	69 934	56 775	311 583	16 388	7 124	410	89.4	25.2						
25 years and over -----	383 577	453 389	4 512 548	1 878 035	2 694 178	2 183 606	2 078 689	22 434 508	12 587 768	2 392 632	2 056 521	8 452 135	3 039 111	711 806	249 503	78.5	18.8						
25 to 29 years -----	27 571	3 813	81 950	118 052	204 633	191 242	179 067	2 374 021	1 803 262	425 682	347 619	1 625 590	228 631	87 504	8 977	89.5	25.3						
30 to 34 years -----	30 758	5 991	88 908	116 183	195 743	177 393	177 284	2 623 416	1 916 852	456 968	397 126	1 527 915	400 701	124 802	26 145	90.4	25.2						
35 to 39 years -----	27 636	8 839	90 719	91 611	152 529	148 662	148 189	2 339 404	1 766 250	400 911	351 008	1 360 376	553 162	122 696	39 334	91.2	27.3						
40 to 44 years -----	25 146	11 977	119 705	97 669	161 624	150 753	145 894	2 246 648	1 594 841	308 073	271 285	1 091 397	568 471	92 589	48 741	89.7	26.0						
45 to 49 years -----	22 575	13 666	155 517	116 147	195 466	173 642	150 724	2 035 593	1 176 362	211 126	179 239	695 653	377 317	60 862	39 426	85.2	20.9						
50 to 54 years -----	22 598	19 166	197 555	127 464	214 499	182 585	154 245	1 846 574	865 072	142 515	125 580	460 813	238 139	42 794	25 099	80.3	16.4						
55 to 59 years -----	23 457	29 008	286 911	147 179	238 714	196 670	166 861	1 805 940	726 531	108 530	95 061	361 583	174 089	37 457	17 281	75.3	13.4						
60 to 64 years -----	26 846	38 904	400 469	185 012	287 929	236 466	202 147	1 879 950	721 993	89 605	83 578	347 996	149 378	35 201	14 312	70.7	11.6						
65 to 69 years -----	31 223	53 604	526 773	203 560	288 118	243 663	212 470	1 894 068	704 113	82 289	67 345	288 247	112 564	34 627	11 581	67.2	9.4						
70 to 74 years -----	31 241	54 846	635 379	218 020	266 852	200 461	186 774	1 444 464	498 651	58 490	46 011	236 138	87 231	26 254	6 936	60.1	8.9						
75 to 79 years -----	33 620	65 220	712 956	204 327	231 015	143 663	157 341	973 421	369 778	43 784	34 989	193 579	68 182	23 048	4 834	52.5	8.9						
80 to 84 years -----	32 075	62 242	590 294	140 762	150 219	86 664	109 922	559 940	250 311	33 800	29 325	148 848	49 450	14 479	3 651	48.2	9.6						
85 years and over -----	48 831	86 113	625 412	112 049	106 837	52 342	87 771	411 069	193 752	30 859	28 355	114 000	31 796	9 493	3 186	42.4	8.2						

Table 2. Educational Attainment by Age and Sex: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Completed no school, nursery school, or kindergarten	Alabama														Percent	
		Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	35 210	59 263	304 376	193 305	219 954	191 826	135 572	879 291	575 754	86 359	59 922	281 481	97 862	29 908	14 407	64.0	13.4
15 to 19 years -----	978	518	39 436	56 305	62 396	59 663	16 541	40 368	42 156	830	340	96	4	—	—	26.2	—
15 years -----	225	313	25 145	24 975	9 485	427	80	209	102	—	—	—	—	—	—	.5	—
16 years -----	152	—	6 819	19 915	24 103	8 239	332	311	117	10	—	—	—	—	—	.7	—
17 years -----	157	94	3 510	6 307	19 387	25 613	4 339	3 068	412	41	2	15	—	—	—	5.6	—
18 years -----	199	3	2 200	2 887	5 488	18 836	7 487	15 324	12 421	115	18	—	—	—	—	42.9	—
19 years -----	245	108	1 762	2 221	3 933	6 548	4 303	21 456	29 104	664	320	81	—	4	—	73.0	.1
20 to 24 years -----	1 446	287	7 336	9 088	13 230	14 102	14 542	89 332	106 536	10 606	8 055	23 154	804	336	36	79.9	8.1
20 years -----	281	10	1 444	2 022	2 935	3 346	3 300	19 221	30 636	1 339	1 243	363	40	—	—	79.8	.6
21 years -----	267	65	1 514	1 888	2 503	2 489	2 934	17 518	25 273	1 984	1 689	1 469	18	31	6	80.5	2.6
22 years -----	313	56	1 382	1 751	2 610	2 714	2 733	17 053	19 772	2 351	1 812	4 956	72	58	—	79.9	8.8
23 years -----	333	75	1 483	1 684	2 498	2 723	2 957	17 589	16 425	2 335	1 741	7 636	158	136	—	79.7	13.7
24 years -----	252	81	1 513	1 743	2 684	2 830	2 618	17 941	14 430	2 597	1 570	8 730	516	111	30	79.7	16.3
25 years and over -----	32 786	58 458	257 604	127 912	144 328	118 061	104 489	749 591	427 062	74 923	51 527	258 231	97 058	29 568	14 371	66.9	15.7
25 to 29 years -----	1 594	512	7 491	10 129	14 997	15 088	13 606	100 410	72 980	15 012	9 473	47 888	6 776	2 596	363	80.1	18.1
30 to 34 years -----	2 070	579	9 025	10 676	14 913	14 771	13 359	108 894	70 312	15 152	10 368	45 546	12 052	4 571	1 263	80.4	19.0
35 to 39 years -----	1 957	920	9 813	8 580	12 537	12 341	11 203	95 329	64 901	13 488	9 259	41 915	16 634	4 865	1 735	81.2	21.3
40 to 44 years -----	1 889	1 412	12 513	9 096	12 455	11 208	9 149	86 630	56 560	10 856	8 141	34 442	18 500	4 387	2 584	79.4	21.4
45 to 49 years -----	1 806	1 456	14 448	10 141	12 790	11 016	8 689	76 368	38 756	6 637	4 363	21 470	12 449	2 933	2 443	73.3	17.4
50 to 54 years -----	1 720	2 545	17 621	10 473	13 008	9 992	8 656	66 570	30 818	4 414	3 122	14 938	8 792	2 202	1 929	67.5	14.2
55 to 59 years -----	2 252	4 317	22 914	11 054	12 543	8 622	7 837	56 990	24 615	3 237	2 370	14 071	6 904	1 887	1 496	61.6	13.4
60 to 64 years -----	2 640	6 368	29 183	13 893	13 979	10 145	8 371	51 749	22 061	1 966	1 403	11 935	5 466	1 907	858	53.5	11.1
65 to 69 years -----	3 584	9 025	33 601	12 537	12 622	9 147	8 055	43 376	18 293	1 768	1 265	9 673	3 637	1 798	733	47.6	9.4
70 to 74 years -----	3 540	9 619	34 122	11 915	9 754	6 658	6 102	28 988	11 927	1 023	647	6 201	2 359	1 098	396	39.2	7.5
75 to 79 years -----	3 603	9 071	30 618	9 497	7 643	4 997	4 584	18 627	7 755	594	421	4 628	1 691	738	260	33.1	7.0
80 to 84 years -----	2 832	6 445	20 260	6 135	4 572	2 865	2 853	9 953	4 962	434	376	3 435	1 016	375	159	31.1	7.5
85 years and over -----	3 299	6 189	15 995	3 786	2 515	1 311	2 025	5 707	3 122	342	319	2 089	782	211	152	26.6	6.8
Males 15 years and over -----	18 311	32 179	143 182	90 826	99 873	87 034	64 446	390 900	271 630	37 395	25 999	147 154	44 777	22 040	10 960	64.0	15.1
15 to 19 years -----	551	338	23 290	30 023	32 296	29 679	8 403	18 902	18 131	296	124	69	—	—	—	23.1	—
15 years -----	138	212	14 404	11 988	3 991	139	25	108	32	—	—	—	—	—	—	.5	—
16 years -----	70	—	4 332	10 958	11 629	3 527	123	133	54	10	—	—	—	—	—	.6	—
17 years -----	100	55	2 293	4 083	10 995	12 152	1 928	1 396	194	11	—	—	—	—	—	4.8	—
18 years -----	114	3	1 228	1 832	3 230	9 936	3 950	7 030	4 977	33	15	—	—	—	—	37.3	—
19 years -----	129	68	1 033	1 162	2 451	3 925	2 377	10 235	12 874	242	109	69	—	—	—	67.9	.2
20 to 24 years -----	767	155	4 600	5 095	7 082	7 414	8 197	45 438	50 280	4 390	3 247	10 308	358	143	35	77.4	7.4
20 years -----	176	2	954	1 087	1 655	1 808	1 752	9 931	14 160	506	510	182	16	—	—	77.3	.6
21 years -----	122	13	992	1 043	1 380	1 312	1 710	9 441	11 800	824	598	585	12	20	5	78.0	2.1
22 years -----	127	39	804	953	1 438	1 415	1 539	8 431	9 425	966	777	2 037	32	13	—	77.4	—
23 years -----	164	49	852	1 017	1 147	1 425	1 671	8 974	8 209	926	697	3 306	26	78	—	77.8	11.9
24 years -----	178	52	998	995	1 462	1 454	1 525	8 661	6 686	1 168	665	4 198	272	32	30	76.5	16.0
25 years and over -----	16 993	31 686	115 292	55 708	60 495	49 941	47 846	326 560	203 219	32 709	22 628	136 777	44 419	21 897	10 925	67.9	18.2
25 to 29 years -----	851	314	4 081	5 274	8 008	7 985	7 381	51 075	33 101	6 361	3 726	23 078	2 910	1 820	202	78.3	17.9
30 to 34 years -----	1 330	359	5 207	5 383	7 515	7 868	7 245	54 553	31 910	6 140	3 970	21 883	5 056	3 163	870	78.5	19.1
35 to 39 years -----	1 103	521	5 279	4 518	6 114	5 926	5 430	42 589	33 058	6 012	3 974	21 654	6 855	3 548	1 335	80.5	22.6
40 to 44 years -----	1 001	963	7 116	4 709	5 665	4 762	4 353	36 853	27 734	5 211	4 439	20 244	8 792	3 344	1 952	79.2	25.0
45 to 49 years -----	1 010	1 025	8 479	5 023	5 610	4 387	3 912	33 301	18 694	2 980	2 058	12 825	6 203	2 212	1 827	73.1	21.1
50 to 54 years -----	899	1 882	9 487	4 721	5 112	3 734	3 549	27 518	15 473	1 966	1 573	9 405	4 241	1 683	1 548	68.3	18.2
55 to 59 years -----	1 336	3 011	11 290	4 513	4 646	3 237	3 326	23 321	12 625	1 702	1 243	8 820	3 626	1 401	1 258	63.3	17.7
60 to 64 years -----	1 475	3 943	13 996	5 764	5 052	3 695	3 489	19 973	10 933	901	704	7 180	2 725	1 498	655	54.4	14.7
65 to 69 years -----	1 850	4 901	14 594	5 119	4 803	3 655	3 529	16 042	8 921	760	453	5 837	1 847	1 430	578	49.3	13.0
70 to 74 years -----	1 778	5 006	13 444	4 662	3 458	2 200	2 413	11 068	5 707	394	285	2 918	981	867	322	40.6	9.2
75 to 79 years -----	1 750	4 394	11 274	3 278	2 397	1 481	1 708	6 289	3 063	140	100	1 696	607	481	193	32.4	7.7
80 to 84 years -----	1 287	3 027	6 801	1 897	1 378	783	920	2 918	1 406	66	930	319	263	108	108	27.5	7.3
85 years and over -----	1 323	2 340	4 244	847	647	328	591	1 060	594	38	37	307	257	187	77	19.9	6.4

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Alabama																Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school				Some college, no degree	Associate degree		College						
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Females 15 years and over -----	16 899	27 084	161 194	102 479	120 081	104 792	71 126	488 391	304 124	48 964	33 923	134 327	53 085	7 868	3 447	64.0	11.8	
15 to 19 years -----	427	180	16 146	26 282	30 100	29 984	8 138	21 466	24 025	534	216	27	—	4	—	29.4	—	
15 years -----	87	101	10 741	12 987	5 494	288	55	101	70	—	—	—	—	—	—	.6	—	
16 years -----	82	—	2 487	8 957	12 474	4 712	209	178	63	—	—	—	—	—	—	.8	—	
17 years -----	57	39	1 217	2 224	8 392	13 461	2 411	1 672	218	30	2	15	—	—	—	6.5	.1	
18 years -----	85	—	972	1 055	2 258	8 900	3 537	8 294	7 444	82	3	—	—	—	—	48.5	—	
19 years -----	116	40	729	1 059	1 482	2 623	1 926	11 221	16 230	422	211	12	—	4	—	77.9	—	
20 to 24 years -----	679	132	2 736	3 993	6 148	6 688	6 345	43 894	56 256	6 216	4 808	12 846	446	193	1	82.3	8.9	
20 years -----	105	8	490	935	1 280	1 538	1 548	9 290	16 476	833	733	181	24	—	—	82.3	.6	
21 years -----	145	52	522	845	1 123	1 177	1 224	8 077	13 473	1 160	1 091	884	6	11	1	82.9	3.0	
22 years -----	186	17	578	798	1 172	1 299	1 194	8 622	10 347	1 385	1 035	2 919	40	45	—	82.3	10.1	
23 years -----	169	26	631	667	1 351	1 298	1 286	8 625	8 216	1 409	1 044	4 330	132	58	—	81.4	15.5	
24 years -----	74	29	515	748	1 222	1 376	1 093	9 280	7 744	1 429	905	4 532	244	79	—	82.7	16.6	
25 years and over -----	15 793	26 772	142 312	72 204	83 833	68 120	56 643	423 031	223 843	42 214	28 899	121 454	52 639	7 671	3 446	66.0	13.5	
25 to 29 years -----	743	198	3 410	4 855	6 989	7 103	6 225	49 335	39 879	8 651	5 747	24 810	3 866	776	161	81.9	18.2	
30 to 34 years -----	740	220	3 818	5 293	7 398	6 903	6 114	54 341	38 402	9 012	6 398	23 663	6 996	1 408	393	82.2	19.0	
35 to 39 years -----	854	399	4 534	4 062	6 423	6 415	5 773	52 740	31 843	7 476	5 285	20 261	9 779	1 317	400	81.9	20.2	
40 to 44 years -----	888	449	5 397	4 387	6 790	6 446	4 796	49 777	28 826	5 645	3 702	14 198	9 708	1 043	632	79.6	17.9	
45 to 49 years -----	796	431	5 969	5 118	7 180	6 629	4 777	43 067	20 062	3 657	2 305	8 645	6 246	721	616	73.4	14.0	
50 to 54 years -----	821	663	8 134	5 752	7 896	6 258	5 107	39 052	15 345	2 448	1 549	5 533	4 551	519	381	66.7	10.6	
55 to 59 years -----	916	1 306	11 624	6 541	7 897	5 385	4 511	33 669	11 990	1 535	1 127	5 251	3 278	486	238	60.1	9.7	
60 to 64 years -----	1 165	2 425	15 187	8 129	8 927	6 450	4 882	31 776	11 128	1 065	699	4 755	2 741	409	203	52.8	8.1	
65 to 69 years -----	1 734	4 124	19 007	7 418	7 729	5 592	4 526	27 334	9 372	1 008	812	3 836	1 790	368	155	47.1	6.5	
70 to 74 years -----	1 762	4 613	20 678	7 253	6 296	4 358	3 689	17 920	6 220	629	362	3 283	1 378	231	74	38.2	6.3	
75 to 79 years -----	1 853	4 677	19 344	6 219	5 246	3 516	2 876	12 338	4 692	454	321	2 932	1 084	257	67	33.6	6.6	
80 to 84 years -----	1 545	3 418	13 459	4 238	3 194	2 082	1 933	7 035	3 556	330	310	2 505	697	112	51	32.8	7.6	
85 years and over -----	1 976	3 849	11 751	2 939	1 868	983	1 434	4 647	2 528	304	282	1 782	525	24	75	29.1	6.9	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Alaska															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	2 537	3 459	15 473	11 513	15 596	16 381	10 764	115 419	107 444	14 085	11 440	50 804	17 280	6 146	2 555	81.1	19.2
15 to 19 years -----	68	54	4 142	6 471	7 615	7 717	1 674	5 869	3 297	45	29	15	—	—	—	25.0	—
15 years -----	21	19	3 289	3 145	928	79	5	16	—	—	—	—	—	—	—	.2	—
16 years -----	5	18	568	2 570	3 085	905	34	53	16	—	—	—	—	—	—	1.0	—
17 years -----	7	9	133	495	2 729	3 346	506	486	60	7	—	7	—	—	—	7.2	.1
18 years -----	2	—	101	153	546	2 614	616	2 006	977	—	11	8	—	—	—	42.7	.1
19 years -----	33	8	51	108	327	773	513	3 308	2 244	38	18	—	—	—	—	75.6	—
20 to 24 years -----	107	61	416	378	1 098	1 390	1 288	16 625	14 828	1 280	727	2 172	42	52	7	88.3	5.6
20 years -----	14	15	181	34	223	312	378	3 737	3 144	125	91	20	7	—	—	86.0	.3
21 years -----	18	6	54	56	225	255	224	3 451	3 058	235	115	87	—	15	7	89.3	1.4
22 years -----	18	1	75	75	215	346	246	2 948	2 805	209	118	266	—	—	—	86.7	3.6
23 years -----	48	22	56	112	206	276	203	3 153	3 008	383	270	751	15	23	—	89.2	9.3
24 years -----	9	17	50	101	229	201	237	3 336	2 813	328	133	1 048	20	14	—	90.1	12.7
25 years and over -----	2 362	3 344	10 915	4 664	6 883	7 274	7 802	92 925	89 319	12 760	10 684	48 617	17 238	6 094	2 548	86.6	23.0
25 to 29 years -----	217	50	555	623	1 224	1 646	1 368	19 494	16 196	2 028	1 587	6 830	699	350	15	89.3	14.9
30 to 34 years -----	158	58	594	714	1 109	1 491	1 448	18 953	18 364	2 835	2 262	9 453	2 056	972	125	90.8	20.8
35 to 39 years -----	138	101	557	400	784	1 015	862	15 443	17 673	2 422	2 498	10 440	3 561	1 330	359	93.3	27.2
40 to 44 years -----	96	137	772	462	485	593	823	10 363	12 992	2 285	1 814	8 385	3 924	1 243	533	92.5	31.4
45 to 49 years -----	100	229	1 125	455	682	478	668	8 637	8 794	1 309	994	5 641	3 106	826	611	88.9	30.3
50 to 54 years -----	159	344	1 222	472	622	468	564	6 158	5 299	698	672	3 190	1 629	492	382	82.8	25.4
55 to 59 years -----	213	526	1 489	378	555	500	581	4 739	3 397	519	318	1 953	840	368	198	74.4	20.3
60 to 64 years -----	246	562	1 347	476	563	384	520	3 320	2 638	246	270	1 098	652	214	170	67.7	16.8
65 to 69 years -----	276	509	1 099	279	397	304	309	2 744	1 937	190	137	723	315	144	80	66.4	13.4
70 to 74 years -----	242	286	818	197	207	188	314	1 635	1 109	118	64	463	219	73	51	62.4	13.5
75 to 79 years -----	213	311	619	102	104	146	166	798	557	73	37	246	137	57	—	53.4	12.3
80 to 84 years -----	161	138	419	65	108	53	123	473	235	31	12	148	58	17	15	48.1	11.6
85 years and over -----	143	93	299	41	43	8	56	168	128	6	19	47	42	8	9	38.5	9.5
Males 15 years and over -----	1 228	1 570	8 339	6 000	8 035	8 519	5 777	62 542	55 875	7 619	5 394	25 988	9 623	4 163	1 973	81.4	19.6
15 to 19 years -----	31	29	2 425	3 413	4 044	4 067	864	3 260	1 550	18	11	9	—	—	—	24.6	—
15 years -----	12	12	1 909	1 579	413	43	5	3	—	—	—	—	—	—	—	.1	—
16 years -----	—	9	378	1 415	1 567	380	7	19	5	—	—	—	—	—	—	.6	—
17 years -----	—	—	63	275	1 547	1 643	220	128	6	—	—	7	—	—	—	3.6	.2
18 years -----	—	—	46	95	340	1 522	363	1 184	384	—	11	2	—	—	—	40.1	.1
19 years -----	19	8	29	49	177	479	269	1 926	1 155	18	—	—	—	—	—	75.1	—
20 to 24 years -----	48	15	248	174	590	699	752	9 949	7 890	612	286	995	10	31	—	88.7	4.6
20 years -----	—	134	11	140	140	221	2 449	1 583	32	59	9	7	—	6	—	86.5	.3
21 years -----	6	30	29	131	134	109	2 164	1 536	110	48	10	—	—	—	—	89.8	.4
22 years -----	16	1	30	29	94	168	170	1 679	1 619	110	31	108	—	—	—	87.5	2.7
23 years -----	31	8	36	54	94	159	125	1 864	1 628	165	88	344	—	13	—	89.0	7.7
24 years -----	1	—	18	51	131	98	127	1 793	1 524	195	60	524	3	12	—	90.6	11.9
25 years and over -----	1 149	1 526	5 666	2 413	3 401	3 753	4 161	49 333	46 435	6 989	5 097	24 984	9 613	4 132	1 973	87.1	23.9
25 to 29 years -----	104	36	335	358	633	856	786	10 467	8 606	1 186	797	3 302	350	145	13	88.9	13.6
30 to 34 years -----	55	38	300	367	538	870	708	10 405	9 286	1 400	961	4 562	1 101	614	105	90.8	20.4
35 to 39 years -----	80	16	241	219	368	535	543	8 537	9 295	1 281	1 253	4 999	1 961	966	283	93.5	26.8
40 to 44 years -----	49	62	371	213	188	274	461	5 555	6 918	1 321	941	4 631	2 099	890	366	93.4	32.8
45 to 49 years -----	52	107	572	249	306	215	352	4 499	4 622	776	467	3 086	1 912	595	471	89.9	33.2
50 to 54 years -----	73	163	673	223	366	218	298	3 297	2 823	460	330	1 824	1 031	377	305	83.8	28.4
55 to 59 years -----	107	245	791	224	272	234	256	2 267	1 885	260	117	1 131	470	212	157	75.3	22.8
60 to 64 years -----	131	265	805	247	341	203	273	1 657	1 310	142	107	642	330	167	149	66.5	19.0
65 to 69 years -----	157	213	609	165	216	150	185	1 211	876	82	66	408	114	74	59	62.0	14.3
70 to 74 years -----	113	112	404	82	110	103	159	774	475	31	32	215	134	49	45	61.8	15.6
75 to 79 years -----	95	143	292	33	38	85	81	435	237	36	20	120	87	27	—	55.6	13.5
80 to 84 years -----	70	66	159	26	20	4	43	199	82	14	6	58	24	8	11	50.9	12.8
85 years and over -----	63	60	114	7	5	6	16	30	20	—	6	—	8	9	21.2	6.7	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Alaska															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	1 309	1 889	7 134	5 513	7 561	7 862	4 987	52 877	51 569	6 466	6 046	24 816	7 657	1 983	582	80.7	18.6
15 to 19 years -----	37	25	1 717	3 058	3 571	3 650	810	2 609	1 747	27	18	6	—	—	—	25.5	—
15 years -----	9	7	1 380	1 566	515	36	—	13	—	—	—	—	—	—	—	.4	—
16 years -----	5	9	190	1 155	1 518	525	27	34	11	—	—	—	—	—	—	1.3	—
17 years -----	7	9	70	220	1 182	1 703	286	358	54	7	—	—	—	—	—	10.8	.2
18 years -----	2	—	55	58	206	1 092	253	822	593	—	—	6	—	—	—	46.0	—
19 years -----	14	—	22	59	150	294	244	1 382	1 089	20	18	—	—	—	—	76.2	—
20 to 24 years -----	59	46	168	204	508	691	536	6 676	6 938	668	441	1 177	32	21	7	87.8	6.8
20 years -----	14	15	47	23	83	172	157	1 288	1 561	93	32	11	—	—	—	85.4	.3
21 years -----	18	—	24	27	94	121	115	1 287	1 522	125	67	77	—	9	7	88.6	2.7
22 years -----	2	—	45	46	121	178	76	1 269	1 186	99	87	158	—	—	—	85.7	4.8
23 years -----	17	14	20	58	112	117	78	1 289	1 380	218	182	407	15	10	—	89.4	11.0
24 years -----	8	17	32	50	98	103	110	1 543	1 289	133	73	524	17	2	—	89.5	13.6
25 years and over -----	1 213	1 818	5 249	2 251	3 482	3 521	3 641	43 592	42 884	5 771	5 587	23 633	7 625	1 962	575	86.1	22.1
25 to 29 years -----	113	14	220	265	591	790	582	9 027	7 590	842	790	3 528	349	205	2	89.7	16.4
30 to 34 years -----	103	20	294	347	571	621	740	8 548	9 078	1 435	1 301	4 891	955	358	20	90.8	21.3
35 to 39 years -----	58	85	316	181	416	480	319	6 906	8 378	1 141	1 245	5 441	1 600	364	76	93.1	27.7
40 to 44 years -----	47	75	401	249	297	319	362	4 808	6 074	964	873	3 754	1 825	353	167	91.5	29.7
45 to 49 years -----	48	122	553	206	376	263	316	4 138	4 172	533	527	2 555	1 194	231	140	87.7	26.8
50 to 54 years -----	86	181	549	249	256	250	266	2 861	2 476	238	342	1 366	598	115	77	81.5	21.8
55 to 59 years -----	106	281	698	154	283	266	325	2 472	1 512	259	201	822	370	156	41	73.4	17.5
60 to 64 years -----	115	297	542	229	222	181	247	1 663	1 328	104	163	456	322	47	21	69.1	14.2
65 to 69 years -----	119	296	490	114	181	154	124	1 533	1 061	108	71	315	201	70	21	69.6	12.5
70 to 74 years -----	129	174	414	115	97	85	155	861	634	87	32	248	85	24	6	62.8	11.5
75 to 79 years -----	118	168	327	69	66	61	85	363	320	37	17	126	50	30	—	51.3	11.2
80 to 84 years -----	91	72	260	39	88	49	80	274	153	17	6	90	34	9	4	46.4	10.8
85 years and over -----	80	33	185	34	38	2	40	138	108	6	19	41	42	—	—	46.2	10.8

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Arizona																Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	34 151	32 857	183 255	103 934	140 713	130 835	109 702	712 607	725 084	89 693	84 178	325 581	106 047	38 368	17 145	74.1	17.2	
15 to 19 years -----	1 126	487	28 248	51 225	7 431	572	13 197	35 723	35 388	721	208	104	—	—	—	27.9	—	
15 years -----	110	211	18 021	21 561	7 431	572	13 197	35 723	35 388	82	—	—	—	—	—	.7	—	
16 years -----	123	30	4 695	15 051	21 726	7 481	237	497	230	22	7	6	—	—	—	1.5	—	
17 years -----	189	48	2 174	3 787	14 444	20 656	3 762	3 535	544	22	19	—	—	—	—	8.4	—	
18 years -----	345	96	1 556	1 869	4 651	13 777	5 457	13 482	10 774	163	43	—	—	—	—	46.9	—	
19 years -----	359	102	1 802	1 623	2 973	5 420	3 899	17 974	23 758	514	139	98	—	—	—	72.4	.2	
20 to 24 years -----	2 287	1 178	9 428	6 626	11 737	13 835	12 841	75 444	105 368	8 331	7 155	18 923	668	498	75	78.9	7.3	
20 years -----	527	227	1 856	1 668	2 629	3 318	3 068	16 360	25 457	1 291	852	391	43	—	—	77.0	.8	
21 years -----	303	189	1 684	1 433	2 304	3 064	2 255	15 451	23 850	1 494	1 572	1 263	41	61	17	79.6	2.5	
22 years -----	535	272	1 909	1 108	2 492	2 562	2 533	14 048	20 555	1 712	1 469	3 548	56	127	44	78.5	7.1	
23 years -----	410	227	1 850	1 177	2 227	2 445	2 626	14 387	17 643	1 879	1 573	6 221	154	112	14	79.3	12.3	
24 years -----	512	263	2 129	1 240	2 085	2 446	2 359	15 198	17 863	1 955	1 689	7 500	374	198	—	80.2	14.5	
25 years and over -----	30 738	31 192	145 579	53 417	77 751	69 094	83 309	601 440	584 328	80 641	76 815	306 554	105 379	37 870	17 070	78.7	20.3	
25 to 29 years -----	2 518	1 831	10 517	6 947	10 705	12 304	12 482	83 694	92 401	13 796	11 092	50 880	6 769	2 790	398	82.0	19.1	
30 to 34 years -----	2 315	1 958	10 673	5 177	8 199	10 213	10 244	81 390	91 999	15 218	13 551	51 157	11 646	5 356	1 482	84.8	21.7	
35 to 39 years -----	2 262	2 056	9 875	4 116	6 184	6 754	8 252	65 132	83 092	13 195	13 433	45 874	15 758	5 553	2 038	86.1	24.4	
40 to 44 years -----	2 028	2 070	9 370	3 240	5 102	5 253	6 551	54 514	69 718	10 688	11 622	41 021	17 487	5 347	2 607	86.4	26.9	
45 to 49 years -----	2 431	2 204	10 148	3 765	5 442	4 583	5 568	48 054	51 693	7 006	7 394	25 958	13 736	3 831	2 619	82.4	23.7	
50 to 54 years -----	2 393	2 928	10 682	3 714	5 668	4 102	5 088	43 865	40 141	5 183	5 060	17 824	9 171	2 556	1 904	78.4	19.6	
55 to 59 years -----	3 000	3 215	11 362	3 426	5 874	4 167	5 205	41 681	32 106	4 082	4 030	15 756	7 539	2 380	1 231	75.0	18.5	
60 to 64 years -----	3 506	3 687	13 617	4 696	6 847	5 463	6 313	45 223	31 268	3 340	3 673	15 915	7 123	2 069	1 578	71.4	17.3	
65 to 69 years -----	2 923	3 361	14 129	5 114	7 093	5 767	7 323	49 723	35 018	2 919	2 728	14 583	5 954	2 680	1 103	71.5	15.2	
70 to 74 years -----	2 040	2 471	13 779	4 909	6 631	4 787	6 371	40 152	25 711	2 348	1 761	11 657	4 269	1 932	941	68.4	14.5	
75 to 79 years -----	1 998	2 217	13 459	4 075	4 992	3 082	5 366	26 525	16 804	1 351	1 114	7 884	2 856	1 638	556	62.5	13.8	
80 to 84 years -----	1 609	1 550	9 270	2 728	3 258	1 884	2 746	13 493	9 287	813	739	5 295	2 115	1 179	338	59.1	15.9	
85 years and over -----	1 715	1 644	8 698	1 510	1 756	735	1 800	7 994	5 090	702	618	2 750	956	559	275	51.5	12.3	
Males 15 years and over -----	16 280	16 894	91 110	50 942	68 331	63 927	53 755	318 833	349 407	42 932	39 483	173 429	57 496	26 677	13 076	73.9	19.6	
15 to 19 years -----	629	246	16 409	22 646	26 762	25 028	7 038	17 523	16 204	255	73	80	—	—	—	25.7	.1	
15 years -----	64	122	10 227	10 137	3 280	201	84	138	56	—	—	—	—	—	—	.8	—	
16 years -----	71	26	2 968	8 262	10 904	3 404	102	214	97	7	—	—	—	—	—	1.2	—	
17 years -----	98	17	1 352	2 455	8 252	10 412	1 742	1 632	245	5	—	—	—	—	—	7.2	—	
18 years -----	189	29	898	992	2 599	7 763	2 887	6 160	4 819	56	13	—	—	—	—	41.8	—	
19 years -----	207	52	964	800	1 727	3 248	2 223	9 379	10 987	192	55	80	—	—	—	69.2	.3	
20 to 24 years -----	1 344	777	5 096	3 431	6 516	7 364	7 316	39 759	52 722	4 213	3 174	9 222	341	192	53	77.5	6.9	
20 years -----	244	165	1 012	908	1 568	1 852	1 681	8 682	12 417	565	338	249	36	—	—	75.0	1.0	
21 years -----	167	128	864	819	1 256	1 679	1 283	8 519	11 747	788	655	533	31	16	7	78.3	2.1	
22 years -----	340	167	1 056	580	1 528	1 401	1 432	7 345	10 354	914	678	1 535	31	18	39	76.3	5.9	
23 years -----	262	142	1 016	512	1 199	1 249	1 518	7 440	9 018	942	692	3 063	84	31	7	78.3	11.7	
24 years -----	331	175	1 148	612	965	1 183	1 402	7 773	9 186	1 004	811	3 842	159	127	—	79.7	14.4	
25 years and over -----	14 307	15 871	69 605	24 865	35 053	31 535	39 401	261 551	280 481	38 464	36 236	164 127	57 155	26 485	13 023	79.2	23.5	
25 to 29 years -----	1 427	1 052	5 637	3 465	5 461	6 488	7 085	43 394	45 567	6 783	4 880	25 186	3 768	1 558	247	81.1	19.0	
30 to 34 years -----	1 283	1 115	5 426	2 522	4 251	5 260	5 697	40 248	44 264	7 718	6 243	26 694	6 332	3 353	1 103	84.2	23.2	
35 to 39 years -----	1 196	1 057	5 019	2 044	2 841	3 159	4 110	30 254	41 710	6 345	6 484	24 140	7 997	3 743	1 367	86.3	26.3	
40 to 44 years -----	1 150	1 180	4 437	1 661	2 132	2 321	2 796	22 949	34 815	5 461	6 285	23 203	9 370	3 945	2 051	87.3	31.2	
45 to 49 years -----	1 040	1 161	4 970	1 739	2 491	2 087	2 597	20 652	24 510	3 308	3 890	14 875	7 695	2 818	1 962	83.2	28.6	
50 to 54 years -----	1 005	1 459	5 404	1 615	2 415	1 566	2 340	18 357	19 196	2 510	2 356	10 207	5 189	1 879	1 483	79.5	24.4	
55 to 59 years -----	1 271	1 705	5 473	1 540	2 556	1 675	2 119	17 434	15 361	1 864	2 062	9 288	4 394	1 935	979	76.5	23.8	
60 to 64 years -----	1 382	1 974	6 661	2 157	3 105	2 375	2 498	17 256	14 582	1 358	1 690	9 423	4 026	1 608	1 201	71.7	22.8	
65 to 69 years -----	1 442	1 595	6 861	2 473	3 043	2 270	2 963	19 097	16 112	1 176	1 089	8 683	3 406	1 919	920	71.8	20.5	
70 to 74 years -----	851	1 227	6 318	2 065	2 679	2 061	2 946	15 399	11 977	1 040	669	6 079	2 316	1 319	759	68.6	18.1	
75 to 79 years -----	919	1 127	6 091	1 915	2 211	1 333	2 435	10 104	7 188	502	345	3 506	1 318	1 175	484	60.6	15.9	
80 to 84 years -----	641	639	4 010	1 202	1 219	714	1 161	4 433	3 767	210	131	1 970	834	814	264	56.4	17.6	
85 years and over -----	700	580	3 298	467	649	226	654	1 974	1 432	189	112	873	420	419	203	46.1	15.7	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Arizona																Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school				Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher	
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree			
Females 15 years and over -----	17 871	15 963	92 145	52 992	72 382	66 908	55 947	393 774	375 677	46 761	44 695	152 152	48 551	11 691	4 069	74.2	14.9	
15 to 19 years -----	497	241	11 839	21 245	24 463	22 878	6 514	18 200	19 184	466	135	24	—	—	—	30.2	—	
15 years -----	46	89	7 794	11 424	4 151	371	113	97	26	—	—	—	—	—	—	.5	—	
16 years -----	52	4	1 727	6 789	10 822	4 077	135	283	133	15	7	6	—	—	—	1.8	—	
17 years -----	91	31	822	1 332	6 192	10 244	2 020	1 903	299	22	14	—	—	—	—	9.7	—	
18 years -----	156	67	658	877	2 052	6 014	2 570	7 322	5 955	107	30	—	—	—	—	52.0	—	
19 years -----	152	50	838	823	1 246	2 172	1 676	8 595	12 771	322	84	18	—	—	—	75.8	.1	
20 to 24 years -----	943	401	4 332	3 195	5 221	6 471	5 525	35 685	52 646	4 118	3 981	9 701	327	306	22	80.4	7.8	
20 years -----	283	62	844	760	1 061	1 466	1 387	7 678	13 040	726	514	142	7	—	—	79.0	.5	
21 years -----	136	61	820	614	1 048	1 385	972	6 932	12 103	706	917	730	10	45	10	81.0	3.0	
22 years -----	195	105	853	528	964	1 161	1 101	6 703	10 201	798	791	2 013	25	109	5	80.8	8.4	
23 years -----	148	85	834	665	1 028	1 196	1 108	6 947	8 625	937	881	3 158	70	81	7	80.3	12.9	
24 years -----	181	88	981	628	1 120	1 263	957	7 425	8 677	951	878	3 658	215	71	—	80.7	14.6	
25 years and over -----	16 431	15 321	75 974	28 552	42 698	37 559	43 908	339 889	303 847	42 177	40 579	142 427	48 224	11 385	4 047	78.2	17.3	
25 to 29 years -----	1 091	779	4 880	3 482	5 244	5 816	5 397	40 300	46 834	7 013	6 212	25 694	3 001	1 232	151	83.0	19.1	
30 to 34 years -----	1 032	843	5 247	2 655	3 948	4 953	4 547	41 142	47 735	7 500	7 308	24 463	5 314	2 003	379	85.4	20.2	
35 to 39 years -----	1 066	999	4 856	2 072	3 343	3 595	4 142	34 878	41 382	6 850	6 949	21 734	7 761	1 810	671	85.9	22.5	
40 to 44 years -----	878	890	4 933	1 579	2 970	2 932	3 755	31 565	34 903	5 227	5 337	17 818	8 117	1 402	556	85.4	22.7	
45 to 49 years -----	1 391	1 043	5 178	2 026	2 951	2 496	2 971	27 402	27 183	3 698	3 504	11 083	6 041	1 013	657	81.7	19.1	
50 to 54 years -----	1 388	1 469	5 278	2 099	3 253	2 536	2 748	25 508	20 945	2 673	2 704	7 617	3 982	677	421	77.5	15.2	
55 to 59 years -----	1 729	1 510	5 889	1 886	3 318	2 492	3 086	24 247	16 745	2 218	1 968	6 468	3 145	445	252	73.6	13.7	
60 to 64 years -----	2 124	1 713	6 956	2 539	3 742	3 088	3 815	27 967	16 686	1 982	1 983	6 492	3 097	461	377	71.1	12.6	
65 to 69 years -----	1 491	1 766	7 268	2 641	4 050	3 497	4 360	30 626	18 906	1 743	1 639	5 900	2 458	761	183	71.3	10.7	
70 to 74 years -----	1 189	1 244	7 461	2 844	3 952	2 726	3 425	24 753	13 734	1 308	1 092	5 578	1 953	613	182	68.3	11.6	
75 to 79 years -----	1 079	1 090	7 368	2 160	2 781	1 749	2 931	16 421	9 616	849	769	4 378	1 538	463	72	64.0	12.1	
80 to 84 years -----	968	911	5 260	1 526	2 039	1 170	1 585	9 060	5 520	603	608	3 325	1 281	365	74	60.8	14.7	
85 years and over -----	1 015	1 064	5 400	1 043	1 107	509	1 146	6 020	3 658	513	506	1 877	536	140	72	54.1	10.7	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Arkansas																		Percent		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Bachelor's degree	Master's degree	Professional school degree	Doctorate degree		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher				
Persons 15 years and over -----	20 086	37 637	195 627	103 331	121 694	110 234	76 690	573 726	323 353	38 523	23 744	143 038	43 719	17 388	6 037	63.7	11.5				
15 to 19 years -----	543	191	20 444	31 737	35 651	34 621	8 665	26 830	20 041	303	86	65	—	—	—	—	26.4	—	.5		
15 years -----	108	106	14 343	14 867	4 911	154	91	117	74	—	—	—	—	—	—	—	—	—	—	—	
16 years -----	89	3	3 467	12 123	14 791	4 531	123	209	46	—	10	—	—	—	—	—	—	—	—	.7	
17 years -----	84	38	1 041	2 530	11 491	15 284	2 363	2 148	217	11	—	—	—	—	—	—	—	—	—	6.7	
18 years -----	97	24	683	1 281	2 696	11 488	3 844	9 937	5 737	75	21	—	—	—	—	—	—	—	—	43.9	—
19 years -----	165	20	910	936	1 762	3 164	2 244	14 419	13 967	217	55	65	—	—	—	—	—	—	—	75.7	.2
20 to 24 years -----	904	210	3 425	4 155	6 333	7 297	7 642	57 326	54 212	4 531	2 652	10 261	251	300	1	81.2	6.8				
20 years -----	144	18	523	861	1 424	1 797	1 874	12 234	15 486	633	405	67	6	—	—	—	—	—	—	81.3	.2
21 years -----	175	44	678	866	1 184	1 351	1 558	11 342	12 965	862	620	649	—	28	—	—	—	—	—	81.9	2.1
22 years -----	207	42	682	750	1 165	1 472	1 399	10 463	9 781	969	579	1 820	34	43	—	—	—	—	—	80.6	6.5
23 years -----	197	67	731	798	1 148	1 425	1 161	11 278	8 392	1 144	546	3 588	62	104	—	—	—	—	—	82.0	12.3
24 years -----	181	39	811	880	1 412	1 252	1 650	12 009	7 588	923	502	4 137	149	125	1	80.3	13.9				
25 years and over -----	18 639	37 236	171 758	67 439	79 710	68 316	60 383	489 570	249 100	33 689	21 006	132 712	43 468	17 088	6 036	66.3	13.3				
25 to 29 years -----	967	385	4 711	5 647	7 706	7 802	7 848	69 063	38 277	6 670	3 400	21 314	2 597	1 708	98	80.3	14.4				
30 to 34 years -----	1 236	381	5 353	4 841	7 795	8 070	7 774	70 906	37 640	6 389	3 998	20 977	5 094	2 219	402	80.6	15.7				
35 to 39 years -----	1 272	482	5 208	4 227	6 143	6 797	6 664	61 331	37 049	5 562	3 313	21 337	6 734	2 904	793	81.9	18.7				
40 to 44 years -----	1 130	939	7 569	4 572	6 143	6 891	5 566	54 754	33 273	4 168	2 945	19 354	7 754	2 575	948	79.3	19.3				
45 to 49 years -----	1 078	1 218	9 320	5 092	6 980	6 404	4 814	49 075	22 516	2 945	1 774	11 912	5 384	1 719	945	73.4	15.2				
50 to 54 years -----	1 153	1 797	10 163	5 355	6 927	5 430	4 629	42 219	17 763	1 914	1 596	8 180	3 912	1 191	691	68.6	12.4				
55 to 59 years -----	1 222	3 038	13 893	5 648	6 608	5 239	4 114	35 988	14 178	1 644	1 198	6 892	3 094	1 125	638	62.0	11.2				
60 to 64 years -----	1 808	4 452	19 180	6 599	7 384	5 474	4 789	32 097	12 932	1 300	1 033	6 916	2 537	1 056	497	54.0	10.2				
65 to 69 years -----	2 007	5 661	21 912	6 982	7 489	5 547	4 548	28 552	13 345	1 240	604	5 732	1 997	991	457	49.4	8.6				
70 to 74 years -----	1 764	5 627	23 086	6 433	6 109	4 382	3 824	21 186	9 459	699	456	4 066	1 746	702	282	43.0	7.6				
75 to 79 years -----	1 862	5 415	21 448	5 754	5 159	3 293	2 782	13 630	6 248	546	341	2 984	499	151	36.0	6.9					
80 to 84 years -----	1 502	4 193	16 320	3 826	3 254	1 948	1 800	6 431	3 866	272	205	1 908	931	288	81	29.9	6.9				
85 years and over -----	1 638	3 648	13 595	2 463	2 013	1 039	1 231	4 338	2 554	340	143	1 140	401	111	53	26.2	4.9				
Males 15 years and over -----	10 651	21 277	93 748	48 841	55 391	51 643	37 395	258 837	154 979	15 879	9 682	72 229	20 291	12 278	4 722	63.2	12.6				
15 to 19 years -----	234	96	11 977	16 595	18 477	17 818	4 688	13 307	8 466	105	47	26	—	—	—	—	—	—	—	23.9	
15 years -----	20	46	8 108	7 337	2 367	92	61	28	62	—	—	—	—	—	—	—	—	—	—	.5	
16 years -----	57	—	2 306	6 425	7 174	2 181	42	86	22	—	—	—	—	—	—	—	—	—	—	.6	
17 years -----	43	11	672	1 529	6 303	7 243	1 154	1 085	95	7	—	—	—	—	—	—	—	—	—	6.5	
18 years -----	42	19	355	727	1 733	6 428	2 042	4 613	2 246	21	—	—	—	—	—	—	—	—	—	37.7	—
19 years -----	72	20	536	577	900	1 874	1 389	7 495	6 041	77	47	26	—	—	—	—	—	—	—	71.8	.1
20 to 24 years -----	487	139	1 949	2 010	3 381	4 017	4 549	28 973	26 301	1 771	1 009	4 579	106	93	1	79.2	6.0				
20 years -----	78	12	317	399	772	978	1 235	6 294	7 092	210	146	49	5	—	—	—	—	—	—	78.4	.3
21 years -----	77	16	368	394	679	782	865	5 788	6 134	302	216	236	—	13	—	—	—	—	—	80.0	1.6
22 years -----	141	42	362	386	556	736	816	5 075	5 155	441	181	776	11	—	—	—	—	—	—	79.3	5.4
23 years -----	77	44	409	422	635	874	714	5 780	4 209	427	267	1 537	—	63	—	—	—	—	—	79.5	10.4
24 years -----	114	25	493	409	739	647	919	6 036	3 711	391	199	1 981	90	17	1	78.8	13.2				
25 years and over -----	9 930	21 042	79 822	30 236	33 533	29 808	28 158	216 557	120 212	14 003	8 626	67 624	20 185	12 185	4 721	66.6	15.0				
25 to 29 years -----	546	273	2 710	3 021	3 917	4 380	4 187	34 073	17 697	2 855	1 290	9 990	1 221	1 024	74	78.2	14.1				
30 to 34 years -----	692	247	3 177	2 691	3 920	4 202	4 322	34 535	17 390	2 718	1 467	9 833	2 297	1 546	306	78.5	15.6				
35 to 39 years -----	743	303	2 772	2 237	2 984	3 393	3 489	29 264	18 694	2 288	1 311	10 305	2 867	2 009	508	80.9	18.9				
40 to 44 years -----	644	595	4 425	2 269	2 685	3 114	2 576	24 037	17 335	1 877	1 385	10 846	3 489	1 813	708	79.0	21.7				
45 to 49 years -----	611	837	5 409	2 419	3 185	2 772	2 400	21 291	11 384	1 119	871	6 834	2 742	1 312	764	72.4	18.2				
50 to 54 years -----	611	1 172	5 680	2 549	2 793	2 098	1 980	18 387	9 094	755	772	4 632	1 922	911	547	68.7	14.9				
55 to 59 years -----	706	1 985	7 050	2 502	2 318	2 195	1 774	15 210	6 973	738	672	4 340	1 616	892	529	52.9	14.9				
60 to 64 years -----	1 103	2 825	9 592	2 831	3 082	2 122	1 686	12 604	6 369	518	385	3 749	1 339	723	429	52.9	12.6				
65 to 69 years -----	1 060	3 348	10 307	2 930	2 990	1 826	2 074	10 682	6 401	463	203	3 386	1 122	719	383	49.8	11.7				
70 to 74 years -----	992	3 105	10 123	2 646	2 265	1 648	1 681	8 328	4 392	333	138	1 843	764	537	246	42.5	8.7				
75 to 79 years -----	907	2 743	8 563	2 187	1 864	1 260	1 037	5 120	2 637	209	88	1 146	462	417	121	35.5	7.5				
80 to 84 years -----	690	2 049	6 018	1 271	1 051	523	596	2 094	1 204	83	32	495	229	219	61	26.6	6.0				
85 years and over -----	625	1 560	3 996	683	479	275	356	932	642	47	12	225									

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Arkansas															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	9 435	16 360	101 879	54 490	66 303	58 591	39 295	314 889	168 374	22 644	14 062	70 809	23 428	5 110	1 315	64.2	10.4
15 to 19 years -----	309	95	8 467	15 142	17 174	16 803	3 977	13 523	11 575	198	39	39	—	—	—	29.1	—
15 years -----	88	60	6 235	7 530	2 544	62	30	89	12	—	—	—	—	—	—	.6	—
16 years -----	32	3	1 161	5 698	7 617	2 350	81	123	24	—	10	—	—	—	—	.9	—
17 years -----	41	27	369	1 001	5 188	8 041	1 209	1 063	122	4	—	—	—	—	—	7.0	—
18 years -----	55	5	328	554	963	5 060	1 802	5 324	3 491	54	21	—	—	—	—	50.3	—
19 years -----	93	—	374	359	862	1 290	855	6 924	7 926	140	8	39	—	—	—	79.7	.2
20 to 24 years -----	417	71	1 476	2 145	2 952	3 280	3 093	28 353	27 911	2 760	1 643	5 682	145	207	—	83.2	7.5
20 years -----	66	6	206	462	652	819	639	5 940	8 394	423	259	18	1	—	—	84.1	.1
21 years -----	98	28	310	472	505	569	693	5 554	6 831	560	404	413	—	15	—	83.7	2.6
22 years -----	66	—	320	364	609	736	583	5 388	4 626	528	398	1 044	23	43	—	81.8	7.5
23 years -----	120	23	322	376	513	551	447	5 498	4 183	717	279	2 051	62	41	—	84.5	14.2
24 years -----	67	14	318	471	673	605	731	5 973	3 877	532	303	2 156	59	108	—	81.9	14.6
25 years and over -----	8 709	16 194	91 936	37 203	46 177	38 508	32 225	273 013	128 888	19 686	12 380	65 088	23 283	4 903	1 315	66.1	11.8
25 to 29 years -----	421	112	2 001	2 626	3 789	3 422	3 661	34 990	20 580	3 815	2 110	11 324	1 376	684	24	82.4	14.7
30 to 34 years -----	544	134	2 176	2 150	3 875	3 868	3 452	36 371	20 250	3 671	2 531	11 144	2 797	673	96	82.7	15.7
35 to 39 years -----	529	179	2 436	1 990	3 159	3 404	3 175	32 067	18 355	3 274	2 002	11 032	3 867	895	285	82.8	18.6
40 to 44 years -----	486	344	3 144	2 303	3 458	3 777	2 990	30 717	15 938	2 291	1 560	8 508	4 265	762	240	79.6	17.1
45 to 49 years -----	467	381	3 911	2 673	3 795	3 632	2 414	27 784	11 132	1 826	903	5 078	2 642	407	181	74.3	12.4
50 to 54 years -----	542	625	4 483	2 806	4 134	3 332	2 649	23 832	8 669	1 159	824	3 548	1 990	280	144	68.5	10.1
55 to 59 years -----	516	1 053	6 843	3 146	4 290	3 044	2 340	20 778	7 205	906	526	2 552	1 478	233	109	61.4	7.9
60 to 64 years -----	705	1 627	9 588	3 768	4 302	3 352	3 103	19 493	6 563	782	648	3 167	1 198	333	68	54.9	8.1
65 to 69 years -----	947	2 313	11 605	4 052	4 499	3 721	2 474	17 870	6 944	777	401	2 346	875	272	74	50.0	6.0
70 to 74 years -----	772	2 522	12 963	3 787	3 844	2 734	2 143	12 858	5 067	366	318	2 223	982	165	36	43.4	6.7
75 to 79 years -----	955	2 672	12 885	3 567	3 295	2 033	1 745	8 510	3 611	337	253	1 838	825	82	30	36.3	6.5
80 to 84 years -----	812	2 144	10 302	2 555	2 203	1 425	1 204	4 337	2 662	189	173	1 413	702	69	20	31.7	7.3
85 years and over -----	1 013	2 088	9 599	1 780	1 534	764	875	3 406	1 912	293	131	915	286	48	8	28.4	5.1

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Completed no school, nursery school, or kindergarten	California														Percent	
		Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	532 275	454 074	1 528 545	830 247	1 009 362	1 060 447	1 156 865	5 111 843	5 254 106	715 486	934 904	3 052 748	960 387	386 680	176 624	71.6	19.8
15 to 19 years -----	19 830	11 373	185 651	328 750	396 699	394 885	142 048	294 817	242 377	5 813	4 575	1 431	29	50	15	27.1	.1
15 years -----	1 680	1 916	115 186	176 544	73 108	5 951	1 477	1 807	643	—	—	—	—	—	—	.6	—
16 years -----	2 479	978	21 459	104 420	171 586	64 663	4 169	4 508	1 528	153	138	21	14	7	—	1.7	—
17 years -----	3 452	1 910	13 817	21 413	105 753	174 144	38 724	24 619	5 236	300	203	25	—	20	—	7.8	—
18 years -----	5 627	2 940	16 546	13 213	26 948	112 066	58 129	109 342	72 839	1 370	950	104	—	16	7	43.9	—
19 years -----	6 592	3 629	18 643	13 160	19 304	38 061	39 549	154 541	162 131	3 990	3 284	1 281	15	7	8	70.1	.3
20 to 24 years -----	54 308	29 395	128 432	71 304	79 827	121 331	157 454	649 129	785 818	63 293	92 220	193 210	9 414	4 928	688	73.7	8.5
20 years -----	9 146	4 270	23 615	14 695	18 633	30 269	35 253	145 466	191 125	7 813	10 592	4 576	444	41	16	72.6	1.0
21 years -----	9 483	5 363	23 781	14 265	16 825	24 582	32 126	136 057	179 044	11 768	19 591	12 530	538	673	107	74.0	2.8
22 years -----	11 448	5 966	26 083	14 343	15 009	23 970	29 740	124 532	149 969	12 489	20 588	34 292	898	926	187	73.1	7.7
23 years -----	12 320	7 015	28 036	14 158	14 786	20 981	30 083	123 104	136 829	14 394	20 486	62 477	2 302	1 310	95	73.9	13.6
24 years -----	11 911	6 781	26 917	13 843	14 574	21 529	30 252	119 970	128 851	16 829	20 963	79 335	5 232	1 978	283	74.8	17.4
25 years and over -----	458 137	413 306	1 214 462	430 193	532 836	544 231	857 363	4 167 897	4 225 911	646 380	838 109	2 858 107	950 944	381 702	175 921	76.2	23.4
25 to 29 years -----	64 237	43 171	148 645	66 268	77 333	110 158	157 253	647 119	697 495	109 598	123 913	492 738	76 593	35 087	6 492	76.6	21.4
30 to 34 years -----	62 210	52 891	152 075	52 683	60 823	79 880	131 271	611 799	716 949	119 204	145 525	495 894	129 280	55 465	17 244	79.5	24.2
35 to 39 years -----	52 804	49 465	125 810	39 165	42 511	51 972	93 097	470 957	623 893	109 563	143 855	447 566	154 961	61 611	23 968	81.7	27.6
40 to 44 years -----	45 902	42 542	95 006	32 036	36 765	39 178	70 138	381 279	530 876	87 335	129 650	408 749	167 365	53 439	29 357	83.2	30.8
45 to 49 years -----	37 534	36 910	78 218	28 050	37 586	38 268	57 916	333 437	387 653	59 412	83 322	270 975	125 700	42 629	27 305	80.9	28.4
50 to 54 years -----	32 782	30 794	71 111	27 215	38 717	36 465	54 601	301 148	286 581	44 572	60 554	189 202	86 946	29 669	20 709	77.8	24.9
55 to 59 years -----	30 114	30 505	73 655	27 450	39 754	35 115	52 578	276 364	230 762	33 870	47 648	148 679	63 630	24 169	14 946	74.4	22.3
60 to 64 years -----	31 928	30 057	85 659	33 785	49 604	40 588	56 926	284 378	212 295	26 433	36 233	129 826	52 760	20 207	11 633	70.2	19.5
65 to 69 years -----	29 347	28 225	88 281	32 041	44 687	40 135	56 622	304 438	207 720	21 003	28 144	107 004	39 018	19 268	9 973	69.8	16.6
70 to 74 years -----	22 158	20 789	84 071	29 984	36 935	30 314	45 634	238 243	149 998	14 966	19 318	71 773	24 940	13 893	6 495	66.7	14.5
75 to 79 years -----	18 238	18 822	83 364	27 349	32 662	22 471	37 935	162 970	95 037	9 836	10 308	47 105	15 398	10 213	3 853	59.6	12.9
80 to 84 years -----	14 290	14 180	63 696	18 721	20 869	12 754	25 049	91 664	53 172	6 083	29 035	9 006	6 357	2 432	54.5	12.6	
85 years and over -----	16 593	14 955	64 871	15 446	14 590	6 933	18 343	64 101	33 480	4 505	4 511	19 561	5 347	3 695	1 514	47.4	10.4
Males 15 years and over -----	260 757	228 139	761 166	421 877	496 139	531 976	587 810	2 359 180	2 543 585	334 461	437 190	1 593 758	550 876	262 991	132 039	71.4	22.1
15 to 19 years -----	11 834	6 856	107 650	176 303	209 395	206 612	76 287	153 428	112 592	2 244	1 971	761	13	39	15	25.4	.1
15 years -----	961	1 015	65 263	89 063	34 273	2 833	736	870	354	—	—	—	—	—	—	.6	—
16 years -----	2 211	468	12 506	58 373	86 542	30 529	1 988	2 324	709	117	86	21	6	7	—	1.7	—
17 years -----	2 077	1 130	8 135	13 409	61 194	87 615	18 426	10 878	2 226	106	81	7	—	9	—	6.5	—
18 years -----	3 565	1 895	9 981	7 691	16 260	62 871	31 990	55 006	32 621	528	420	73	—	16	7	39.8	.3
19 years -----	4 020	2 348	11 765	7 767	11 126	22 764	23 147	84 350	76 682	1 493	1 384	660	7	7	8	66.5	.3
20 to 24 years -----	33 356	18 439	78 843	42 710	44 506	70 531	94 566	364 108	396 875	28 676	41 268	89 142	5 211	2 195	427	70.8	7.4
20 years -----	5 771	2 877	15 032	8 951	10 136	18 315	21 450	81 432	92 709	3 196	4 452	2 240	186	15	16	69.1	.9
21 years -----	5 823	3 726	15 139	8 751	9 681	14 359	19 433	78 067	90 437	5 295	8 537	5 571	278	320	90	71.0	2.4
22 years -----	7 044	3 755	15 755	8 662	8 398	13 799	17 506	70 157	77 006	5 501	8 995	14 436	445	420	110	70.3	—
23 years -----	7 526	4 115	17 202	8 471	8 295	11 721	18 123	69 289	71 123	6 486	9 474	28 955	1 213	554	32	71.3	11.7
24 years -----	7 192	3 966	15 715	7 875	7 996	12 337	18 054	65 163	65 600	8 198	9 810	37 940	3 089	886	179	72.3	15.9
25 years and over -----	215 567	202 844	574 673	202 864	242 238	254 833	416 957	1 841 644	2 034 118	303 541	393 951	1 503 855	545 652	260 757	131 597	76.9	26.8
25 to 29 years -----	36 045	24 527	84 940	35 970	42 252	61 763	90 677	345 365	350 266	52 618	56 681	245 768	42 949	19 299	4 244	74.8	20.9
30 to 34 years -----	32 804	28 843	79 676	27 156	30 266	42 791	72 482	317 468	357 364	55 615	65 119	253 659	72 852	33 695	12 177	78.8	25.1
35 to 39 years -----	27 322	25 747	62 775	19 585	20 543	25 799	49 531	223 650	309 665	52 038	67 592	229 590	85 077	40 386	16 863	81.6	29.6
40 to 44 years -----	23 126	21 770	46 998	14 762	16 638	18 477	33 707	162 398	255 692	42 255	64 895	220 577	94 923	42 909	20 694	83.7	35.1
45 to 49 years -----	18 658	18 758	37 764	13 071	16 903	16 803	26 766	142 551	183 255	28 796	41 786	145 638	74 109	31 423	21 224	81.8	33.3
50 to 54 years -----	14 870	15 436	33 297	12 852	16 612	15 042	23 681	126 709	138 879	21 583	30 523	105 753	52 990	22 015	16 301	79.6	30.5
55 to 59 years -----	13 299	14 298	34 065	12 940	16 775	14 623	22 580	110 755	109 702	16 857	24 780	87 239	39 326	18 398	11 842	76.5	28.6
60 to 64 years -----	13 492	13 506	40 430	16 630	22 634	17 196	23 934	108 586	98 322	12 876	16 628	76 258	32 321	15 321	9 075	71.4	25.7
65 to 69 years -----	11 499	12 585	39 816	14 287	19 952	16 225	24 435	113 490	92 566	8 673	11 775	62 237	23 753	14 116	8 026	70.7	22.8
70 to 74 years -----	7 934	8 520	35 917	12 732	15 378	11 819	19 518	90 982	69 225	6 030	8 018	38 310	14 089	9 936	5 244	68.4	19.1
75 to 79 years -----	6 229	7 982	34 735	10 952	12 454	8 158	15 293	57 606	39 662	3 377	3 808	21 134	7 581	6 840	3 073	59.9	16.2
80 to 84 years -----	4 941	5 674	24 396	7 077	7 521	4											

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	California																Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree		College						
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate			Bachelor's degree	Master's degree	Professional school degree	Doctorate degree			
Females 15 years and over -----	271 518	225 935	767 379	408 370	513 223	528 471	569 055	2 752 663	2 710 521	381 025	497 714	1 458 990	409 511	123 689	44 585	71.8	17.5	
15 to 19 years -----	7 996	4 517	78 001	152 447	187 304	188 273	65 761	141 389	129 785	3 569	2 604	670	16	11	—	28.9	.1	
15 years -----	719	901	49 923	87 481	38 825	3 118	741	937	289	—	—	—	—	—	—	7	—	
16 years -----	1 268	510	8 953	46 047	85 044	34 134	2 181	2 184	819	36	52	—	8	—	—	1.7	—	
17 years -----	1 375	780	5 682	8 004	44 559	86 529	20 298	13 741	3 010	194	122	18	—	11	—	9.3	—	
18 years -----	2 062	1 045	6 565	5 522	10 688	49 195	26 139	54 336	40 218	842	530	31	—	—	—	48.7	—	
19 years -----	2 572	1 281	6 878	5 393	8 178	15 297	16 402	70 191	85 449	2 497	1 900	621	8	—	—	74.2	.3	
20 to 24 years -----	20 952	10 956	49 589	28 594	35 321	50 800	62 888	285 021	388 943	34 617	50 952	104 068	4 203	2 733	261	77.1	9.8	
20 years -----	3 375	1 393	8 583	5 744	8 497	11 954	13 803	64 034	98 416	4 617	6 140	2 336	258	26	76.7	1.1		
21 years -----	3 660	1 637	8 642	5 514	7 144	10 223	12 693	57 990	88 607	6 473	11 054	6 959	260	353	17	77.6	3.4	
22 years -----	4 404	2 211	10 328	5 681	6 611	10 171	12 234	54 375	72 963	6 988	11 593	19 856	453	506	77	76.4	9.6	
23 years -----	4 794	2 900	10 834	5 687	6 491	9 260	11 960	53 815	65 706	7 908	11 012	33 522	1 089	756	63	77.0	15.7	
24 years -----	4 719	2 815	11 202	5 968	6 578	9 192	12 198	54 807	63 251	8 631	11 153	41 395	2 143	1 092	104	77.6	19.0	
25 years and over -----	242 570	210 462	639 789	227 329	290 598	289 398	440 406	2 326 253	2 191 793	342 839	444 158	1 354 252	405 292	120 945	44 324	75.5	20.1	
25 to 29 years -----	28 192	18 644	63 705	30 298	35 081	48 395	66 576	301 754	347 229	56 980	67 232	246 970	33 644	15 788	2 248	78.7	21.9	
30 to 34 years -----	29 406	24 048	72 399	25 527	30 557	37 089	58 789	294 331	359 585	63 589	80 406	242 235	56 428	21 770	5 067	80.2	23.2	
35 to 39 years -----	25 482	23 718	63 035	19 580	21 968	26 173	43 566	247 307	314 228	57 525	76 263	217 976	69 884	21 225	7 105	81.9	25.6	
40 to 44 years -----	22 776	20 772	48 008	17 274	20 127	20 701	36 431	218 881	275 184	45 080	64 755	188 172	72 442	16 530	8 663	82.7	26.6	
45 to 49 years -----	18 876	18 152	40 454	14 979	20 683	21 465	31 150	190 886	204 398	30 616	41 536	125 337	51 591	11 206	6 081	80.0	23.5	
50 to 54 years -----	17 912	15 358	37 814	14 363	22 105	21 423	30 920	174 439	147 702	22 989	30 031	83 449	33 956	7 654	4 408	75.9	19.5	
55 to 59 years -----	16 815	16 207	39 590	14 510	22 979	20 492	29 998	165 609	121 060	17 013	22 868	61 440	24 304	5 771	3 104	72.4	16.3	
60 to 64 years -----	18 436	16 551	45 229	17 155	26 970	23 392	32 992	175 792	113 973	13 557	19 605	53 568	20 439	4 886	2 558	69.1	13.9	
65 to 69 years -----	17 848	15 640	48 465	17 754	24 735	23 910	32 187	190 948	115 154	12 330	16 369	44 767	15 265	5 152	1 947	69.0	11.5	
70 to 74 years -----	14 224	12 269	48 154	17 252	21 557	18 495	26 116	147 251	80 773	8 936	11 300	33 463	10 851	3 957	1 251	65.3	10.9	
75 to 79 years -----	12 009	10 840	48 629	16 397	20 208	14 313	22 642	105 364	55 375	6 459	6 498	25 971	7 817	3 373	780	59.3	10.6	
80 to 84 years -----	9 349	8 506	39 300	11 644	13 348	8 493	15 946	63 764	33 186	4 130	3 652	17 451	5 331	2 215	635	55.0	10.8	
85 years and over -----	11 245	9 757	45 007	10 596	10 280	5 057	13 093	49 927	23 946	3 635	3 643	13 453	3 340	1 418	477	48.7	9.1	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Completed no school, nursery school, or kindergarten	Colorado														Percent	
		Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	13 976	14 154	118 830	82 282	108 576	105 889	75 822	656 701	630 944	94 044	67 334	402 917	128 151	39 589	22 428	79.7	23.2
15 to 19 years -----	513	200	23 376	39 624	44 154	43 311	9 956	31 042	29 863	640	185	99	—	—	—	27.7	—
15 years -----	158	119	18 866	18 809	4 831	241	21	58	52	—	—	—	—	—	—	.3	—
16 years -----	38	21	2 372	16 128	18 390	4 612	138	161	99	21	9	—	—	—	—	.7	—
17 years -----	63	10	836	2 502	15 944	17 871	2 522	1 972	348	8	9	—	—	—	—	5.6	—
18 years -----	109	37	623	1 111	3 003	16 278	4 758	11 134	7 851	116	24	5	—	—	—	42.5	.2
19 years -----	145	13	679	1 074	1 986	4 309	2 517	17 717	21 513	495	143	94	—	—	—	78.8	—
20 to 24 years -----	1 063	364	3 192	3 608	6 753	8 257	7 102	67 347	95 044	8 877	5 265	23 668	731	297	34	86.9	10.7
20 years -----	208	46	553	906	1 582	2 083	1 927	14 575	25 591	1 318	646	336	24	10	—	85.3	.7
21 years -----	118	62	630	652	1 462	1 516	1 347	14 319	22 641	1 397	1 009	1 187	22	26	12	87.5	2.7
22 years -----	223	59	687	706	1 313	1 629	1 215	13 176	18 739	1 895	996	4 795	46	47	—	87.2	10.7
23 years -----	339	108	675	611	1 255	1 574	1 244	12 459	15 222	2 155	1 305	8 177	264	55	16	87.2	18.7
24 years -----	175	89	647	733	1 141	1 455	1 369	12 818	12 851	2 112	1 309	9 173	375	159	6	87.4	21.9
25 years and over -----	12 400	13 590	92 262	39 050	57 669	54 321	58 764	558 312	506 037	84 527	61 884	379 150	127 420	39 292	22 394	84.4	27.0
25 to 29 years -----	1 426	737	3 589	3 734	7 902	8 903	8 200	79 093	76 664	16 232	8 962	61 714	7 982	2 894	655	88.1	25.4
30 to 34 years -----	1 711	726	4 050	3 292	6 273	8 247	8 795	86 591	85 962	17 718	11 801	69 525	16 315	5 969	1 770	89.9	28.5
35 to 39 years -----	1 144	889	3 783	2 273	4 567	5 364	6 082	68 296	84 913	15 343	11 851	66 901	23 124	7 167	2 998	92.1	32.9
40 to 44 years -----	1 107	901	4 038	2 506	3 313	3 876	4 970	54 770	70 894	11 931	10 318	60 313	26 327	6 795	4 141	92.2	36.7
45 to 49 years -----	894	818	4 296	3 122	4 377	4 182	4 198	49 460	46 991	7 072	5 551	35 679	17 688	4 457	3 813	88.6	32.0
50 to 54 years -----	807	851	5 452	3 064	4 410	3 844	4 148	43 501	34 650	4 596	4 057	22 083	10 988	2 596	2 710	84.7	26.0
55 to 59 years -----	771	1 130	7 132	3 146	4 906	3 756	3 726	41 095	27 506	3 393	3 019	17 055	7 967	2 259	1 947	80.9	22.7
60 to 64 years -----	893	985	9 298	3 750	5 493	4 094	4 583	38 441	23 994	2 463	2 180	14 917	6 115	2 342	1 668	76.0	20.7
65 to 69 years -----	859	1 099	10 472	3 550	4 621	4 000	4 434	36 775	21 107	2 157	1 726	12 298	4 697	1 891	1 238	73.8	18.1
70 to 74 years -----	647	1 184	10 875	3 567	4 319	3 121	3 534	27 088	14 416	1 472	1 049	7 960	2 628	1 171	677	67.4	14.9
75 to 79 years -----	723	1 372	11 602	3 132	3 471	2 439	3 041	17 401	9 224	831	536	4 643	1 768	935	364	58.1	12.5
80 to 84 years -----	639	1 374	8 868	2 198	2 194	1 496	1 806	9 505	5 643	672	351	3 178	1 055	497	250	53.2	12.5
85 years and over -----	779	1 524	8 807	1 716	1 823	999	1 247	6 296	4 073	647	483	2 884	768	319	163	48.1	12.7
Males 15 years and over -----	7 139	7 448	60 172	40 209	52 440	50 732	35 427	296 546	305 247	44 750	30 319	208 975	70 383	27 997	17 173	79.8	25.9
15 to 19 years -----	279	98	13 464	20 310	23 268	22 482	4 922	16 126	14 464	265	75	75	—	—	—	26.8	—
15 years -----	71	52	10 698	8 835	2 111	110	11	11	35	—	—	—	—	—	—	.2	—
16 years -----	22	12	1 462	8 918	9 231	2 096	78	107	62	13	—	—	—	—	—	.8	—
17 years -----	44	10	541	1 445	8 867	8 799	1 156	888	170	—	—	—	—	—	—	4.8	—
18 years -----	59	18	346	614	1 870	9 067	2 342	5 395	3 478	47	16	—	—	—	—	38.4	—
19 years -----	83	6	417	498	1 189	2 410	1 335	9 725	10 719	205	59	75	—	—	—	77.8	.3
20 to 24 years -----	604	268	1 908	1 648	3 385	4 252	4 188	35 366	49 530	4 180	2 215	10 682	359	146	—	86.3	9.4
20 years -----	114	32	299	413	854	1 123	1 129	7 924	12 915	542	351	168	—	—	—	84.7	.6
21 years -----	70	47	400	269	716	789	888	7 631	11 812	640	446	402	—	2	—	86.8	1.7
22 years -----	111	49	461	375	682	867	657	6 907	10 101	897	428	1 974	35	13	—	86.4	8.6
23 years -----	208	66	394	267	642	689	780	6 318	8 068	1 059	465	3 732	175	33	—	86.7	17.2
24 years -----	101	74	354	324	491	784	734	6 586	6 634	1 042	525	4 406	149	98	—	87.2	20.9
25 years and over -----	6 256	7 082	44 800	18 251	25 787	23 998	26 317	245 054	241 253	40 305	28 029	198 218	70 024	27 851	17 173	85.1	30.7
25 to 29 years -----	919	432	2 124	1 935	3 973	4 544	4 324	40 195	37 552	7 633	3 901	29 540	4 333	1 727	493	87.3	25.1
30 to 34 years -----	970	438	2 302	1 623	2 911	4 302	4 697	43 081	41 879	9 196	5 173	34 694	8 860	3 690	1 236	89.6	29.4
35 to 39 years -----	655	566	2 075	1 110	2 306	2 829	2 897	32 311	41 855	7 455	5 502	35 104	12 112	4 803	2 088	91.9	35.2
40 to 44 years -----	669	575	2 254	1 158	1 400	1 655	2 157	22 555	34 171	5 889	5 399	33 381	14 074	5 006	3 015	92.6	41.6
45 to 49 years -----	433	505	2 214	1 454	2 078	1 761	1 890	21 247	22 691	3 443	2 748	19 470	10 007	3 530	2 911	89.3	37.3
50 to 54 years -----	358	502	2 878	1 458	1 901	1 430	1 825	18 702	16 497	2 267	1 886	12 694	6 481	2 126	2 233	85.9	32.1
55 to 59 years -----	433	634	3 714	1 474	2 097	1 323	1 476	17 313	13 147	1 607	1 385	10 044	4 806	1 696	1 697	82.3	29.0
60 to 64 years -----	406	523	4 916	2 062	2 493	1 762	1 754	15 384	10 895	1 067	888	8 224	3 635	1 828	1 342	75.7	26.3
65 to 69 years -----	326	478	5 462	1 638	2 001	1 736	1 859	13 786	9 468	816	564	7 056	2 806	1 474	1 038	73.1	24.5
70 to 74 years -----	262	586	5 214	1 641	1 852	1 210	1 403	10 375	6 708	489	331	4 094	1 465	799	558	67.1	18.7
75 to 79 years -----	359	658	5 070	1 331	1 469	786	1 176	5 901	3 529	243	155	2 086	825	627	288	55.7	15.6
80 to 84 years -----	185	607	3 799	770	797	504	598	2 834	1 807	132	60	1 045	396	347	158	48.3	13.9
85 years and over -----	281	578	2 778	597	419	156	261	1 370	1 054	68	37	786	224	198	116	43.2	14.8

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Colorado																Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree			
Females 15 years and over -----	6 837	6 706	58 658	42 073	56 136	55 157	40 395	360 155	325 697	49 294	37 015	193 942	57 768	11 592	5 255	79.6	20.6	
15 to 19 years -----	234	102	9 912	19 314	20 886	20 829	5 034	14 916	15 399	375	110	24	—	—	—	28.8	—	
15 years -----	87	67	8 168	9 974	2 720	131	10	47	17	—	—	—	—	—	—	.3	—	
16 years -----	16	9	910	7 210	9 159	2 516	60	54	37	8	9	—	—	—	—	.5	—	
17 years -----	19	—	295	1 057	7 077	9 072	1 366	1 084	178	8	9	—	—	—	—	6.3	—	
18 years -----	50	19	277	497	1 133	7 211	2 416	5 739	4 373	69	8	5	—	—	—	46.8	—	
19 years -----	62	7	262	576	797	1 899	1 182	7 992	10 794	290	84	19	—	—	—	80.0	.1	
20 to 24 years -----	459	96	1 284	1 960	3 368	4 005	2 914	31 981	45 514	4 697	3 050	12 986	372	151	34	87.5	12.0	
20 years -----	94	14	254	493	728	960	798	6 651	12 676	776	295	168	24	10	—	86.0	.8	
21 years -----	48	15	230	383	746	727	459	6 688	10 829	757	563	785	22	24	12	88.3	3.8	
22 years -----	112	10	226	331	631	762	558	6 269	8 638	998	568	2 821	11	34	—	88.0	13.0	
23 years -----	131	42	281	344	613	885	464	6 141	7 154	1 096	840	4 445	89	22	16	87.8	20.3	
24 years -----	74	15	293	409	650	671	635	6 232	6 217	1 070	784	4 767	226	61	6	87.6	22.9	
25 years and over -----	6 144	6 508	47 462	20 799	31 882	30 323	32 447	313 258	264 784	44 222	33 855	180 932	57 396	11 441	5 221	83.8	23.5	
25 to 29 years -----	507	305	1 465	1 799	3 929	4 359	3 876	38 898	39 112	8 599	5 061	32 174	3 649	1 167	162	88.8	25.6	
30 to 34 years -----	741	288	1 748	1 669	3 362	3 945	4 098	43 510	44 083	8 522	6 628	34 831	7 455	2 279	534	90.3	27.6	
35 to 39 years -----	489	323	1 708	1 163	2 261	2 535	3 185	35 985	43 058	7 888	6 349	31 797	11 012	2 364	910	92.3	30.5	
40 to 44 years -----	438	326	1 784	1 348	1 913	2 221	2 813	32 215	36 723	6 042	4 919	26 932	12 253	1 789	1 126	91.8	31.7	
45 to 49 years -----	461	313	2 082	1 668	2 299	2 421	2 308	28 213	24 300	3 629	2 803	16 209	7 681	927	902	88.0	26.7	
50 to 54 years -----	449	349	2 574	1 606	2 509	2 414	2 323	24 799	18 153	2 329	2 171	9 389	4 507	470	477	83.6	19.9	
55 to 59 years -----	338	496	3 418	1 672	2 809	2 433	2 250	23 782	14 359	1 786	1 634	7 011	3 161	563	250	79.7	16.7	
60 to 64 years -----	487	462	4 382	1 688	3 000	2 332	2 829	23 057	13 099	1 396	1 292	6 693	2 480	514	326	76.3	15.6	
65 to 69 years -----	533	621	5 010	1 912	2 530	2 264	2 575	22 989	11 639	1 341	1 162	5 242	1 801	417	200	74.4	12.8	
70 to 74 years -----	385	598	5 661	1 926	2 467	1 911	2 131	16 713	7 708	983	718	3 866	1 163	372	119	67.7	11.8	
75 to 79 years -----	364	714	6 532	1 801	2 002	1 653	1 865	11 500	5 695	588	381	2 557	941	308	76	59.6	10.5	
80 to 84 years -----	454	767	5 069	1 428	1 397	992	1 208	6 671	3 836	540	291	2 133	659	150	92	56.0	11.8	
85 years and over -----	498	946	6 029	1 119	1 404	843	986	4 926	3 019	579	446	2 098	544	121	47	49.9	11.9	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Connecticut																Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school				Some college, no degree	Associate degree		College						
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	19 386	22 872	166 607	101 843	124 331	108 546	92 071	761 085	458 507	77 339	85 798	393 526	172 112	51 036	20 538	76.1	24.0	
15 to 19 years -----	423	235	19 042	35 273	40 174	41 622	10 425	32 571	29 444	434	464	215	—	—	—	30.0	.1	
15 years -----	61	117	14 049	18 614	5 281	329	94	197	108	—	—	—	—	—	—	.8	—	
16 years -----	106	6	2 377	11 835	17 935	5 658	219	196	124	11	13	2	—	—	—	.9	—	
17 years -----	61	49	1 227	2 647	11 953	19 270	3 412	1 908	366	20	9	10	—	—	—	5.7	—	
18 years -----	47	36	710	1 162	3 085	13 031	4 390	11 944	8 518	110	57	9	—	—	—	47.9	—	
19 years -----	148	27	679	1 015	1 920	3 334	2 310	18 326	20 328	293	385	194	—	—	—	80.7	.4	
20 to 24 years -----	755	236	2 961	4 350	6 419	7 637	8 896	80 148	78 645	7 997	8 964	37 022	1 584	684	14	87.3	16.0	
20 years -----	116	37	617	966	1 505	2 062	2 082	17 839	23 081	902	1 244	522	71	—	—	85.5	1.2	
21 years -----	169	21	487	712	1 293	1 514	1 894	16 457	20 446	1 381	1 921	2 427	28	47	—	87.5	5.1	
22 years -----	155	37	680	937	1 157	1 344	1 617	14 694	13 357	1 638	1 886	7 892	185	133	6	87.0	18.0	
23 years -----	127	75	528	838	1 137	1 210	1 642	15 233	10 862	1 999	2 006	12 332	407	176	8	88.6	26.6	
24 years -----	188	66	649	897	1 327	1 507	1 661	15 925	10 899	2 077	1 907	13 849	893	328	—	87.9	28.9	
25 years and over -----	18 208	22 401	144 604	62 220	77 738	59 287	72 750	648 366	350 418	68 908	76 370	356 289	170 528	50 352	20 524	79.2	27.2	
25 to 29 years -----	1 198	722	3 208	4 435	6 982	7 754	8 874	87 120	55 893	12 129	11 731	68 320	12 631	4 436	668	88.4	30.1	
30 to 34 years -----	1 472	871	4 277	4 211	6 381	6 950	8 228	85 990	58 980	13 024	13 729	65 970	22 452	7 550	1 999	89.3	32.4	
35 to 39 years -----	1 575	1 275	4 803	3 250	4 756	4 366	6 481	66 534	53 064	10 430	12 917	55 932	30 516	7 700	2 766	90.0	36.4	
40 to 44 years -----	1 352	1 471	6 484	3 689	5 409	4 156	5 436	62 469	44 930	8 960	11 496	44 412	32 414	7 213	3 504	88.5	36.0	
45 to 49 years -----	1 076	1 691	7 615	4 752	5 528	4 735	5 811	58 724	33 098	6 303	7 265	31 708	23 933	5 784	3 340	84.5	32.2	
50 to 54 years -----	1 463	1 758	8 438	4 267	5 845	4 918	5 359	49 782	23 411	4 765	5 631	21 722	15 211	4 086	2 469	79.9	27.3	
55 to 59 years -----	1 391	2 119	9 947	4 425	6 166	4 484	5 215	49 940	19 393	3 779	3 561	18 921	10 902	3 743	1 750	76.8	24.2	
60 to 64 years -----	1 555	2 048	12 965	6 562	9 223	5 896	6 179	49 794	18 474	2 951	3 483	16 900	8 667	3 138	1 295	70.2	20.1	
65 to 69 years -----	1 287	2 200	15 204	6 900	9 981	6 321	6 687	49 828	16 568	2 504	2 750	12 690	5 682	2 327	1 045	65.8	15.3	
70 to 74 years -----	1 519	1 621	19 049	7 340	7 640	4 715	5 783	39 871	11 681	1 654	1 534	7 745	3 425	1 698	643	59.9	11.7	
75 to 79 years -----	1 180	2 403	22 956	5 910	4 965	2 793	4 117	24 037	7 402	997	925	5 440	2 266	1 166	494	49.1	10.8	
80 to 84 years -----	1 239	1 870	15 820	3 514	2 696	1 288	2 565	13 200	4 542	734	734	3 926	1 545	1 018	323	47.3	12.4	
85 years and over -----	1 901	2 352	13 838	2 965	2 166	911	2 015	11 077	2 982	678	614	2 603	884	493	228	42.8	9.2	
Males 15 years and over -----	8 537	9 865	76 069	51 043	61 806	53 406	45 631	339 750	216 944	31 586	34 184	204 529	86 676	33 836	15 338	75.9	26.8	
15 to 19 years -----	224	131	11 534	18 770	21 300	20 935	5 401	16 336	13 269	96	204	75	—	—	—	27.7	—	
15 years -----	29	52	8 402	8 872	2 467	168	45	130	63	—	—	—	—	—	—	1.0	—	
16 years -----	71	—	1 639	6 885	8 809	2 641	67	113	79	—	—	—	—	—	—	.9	—	
17 years -----	35	31	737	1 704	6 924	8 705	1 489	796	239	13	9	—	—	—	—	5.1	—	
18 years -----	19	27	368	743	1 890	7 366	2 533	5 390	3 538	21	19	—	—	—	—	40.9	—	
19 years -----	70	21	388	566	1 210	2 055	1 267	9 907	9 350	62	176	75	—	—	—	77.8	.3	
20 to 24 years -----	378	156	1 562	2 492	3 635	4 472	4 902	44 466	38 114	3 378	3 124	16 902	805	281	14	85.9	14.4	
20 years -----	85	14	350	641	972	1 212	1 247	9 673	10 839	384	335	278	58	—	—	82.7	1.3	
21 years -----	64	21	160	367	749	908	1 018	9 244	9 932	601	669	1 152	18	20	—	86.8	4.8	
22 years -----	55	11	381	469	550	744	921	8 314	6 629	740	710	3 145	119	18	6	86.3	14.4	
23 years -----	68	50	261	480	660	738	861	8 536	5 503	818	700	5 636	156	120	8	87.3	24.1	
24 years -----	106	60	410	535	704	870	855	8 699	5 211	835	710	6 691	454	123	—	86.5	27.7	
25 years and over -----	7 935	9 578	62 973	29 781	36 871	27 999	35 328	278 948	165 561	28 112	30 856	187 552	85 871	33 555	15 324	79.7	31.1	
25 to 29 years -----	563	404	1 665	2 456	3 868	4 044	4 945	46 944	26 960	5 175	4 423	32 298	5 898	2 582	463	87.4	28.9	
30 to 34 years -----	707	481	2 123	2 280	3 552	4 141	4 598	43 538	28 567	5 328	5 248	32 463	11 142	4 549	1 281	88.1	33.0	
35 to 39 years -----	858	644	2 478	1 773	2 523	2 353	3 484	31 253	26 428	4 358	5 594	28 485	14 225	4 781	1 928	89.2	37.7	
40 to 44 years -----	768	662	3 250	1 919	2 679	2 091	2 512	27 186	21 025	3 750	4 834	25 300	16 692	4 887	2 624	88.4	41.2	
45 to 49 years -----	469	880	4 085	2 652	2 839	2 186	2 700	24 387	15 648	2 424	2 990	17 692	12 859	4 165	2 583	84.0	37.8	
50 to 54 years -----	812	903	4 634	2 371	2 950	2 200	2 462	20 575	10 883	1 787	2 291	12 459	7 935	2 882	1 930	78.8	32.7	
55 to 59 years -----	576	932	5 231	2 280	2 723	1 847	2 463	19 664	9 144	1 387	1 462	11 385	6 341	2 709	1 396	76.9	31.4	
60 to 64 years -----	665	945	6 988	3 337	4 330	2 621	3 210	18 849	8 458	1 313	1 515	10 603	4 732	2 245	1 029	68.8	26.3	
65 to 69 years -----	522	1 096	7 568	3 135	4 563	2 608	3 100	17 732	7 701	1 083	1 281	7 766	2 973	1 676	824	64.5	20.8	
70 to 74 years -----	548	608	7 855	3 414	3 440	2 134	2 738	14 476	5 563	770	674	4 131	1 537	1 243	493	58.2	14.9	
75 to 79 years -----	469	852	8 436	2 216	1 799	1 049	1 703	8 492	2 967	350	309	2 473	730	781	419	50.0	13.3	
80 to 84 years -----	382	547	5 147	1 100	999	426	887	3 614	1 384	220	170	1 628	577	728	246	47.4	17.6	
85 years and over -----	596	624	3 513	848	606	299	526	2 238	833	167	65	869	230	327	108	40.8	12.9	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Connecticut															Percent		
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree		Associate degree			College			
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate			Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher
Females 15 years and over -----	10 849	13 007	90 538	50 800	62 525	55 140	46 440	421 335	241 563	45 753	51 614	188 997	85 436	17 200	5 200	76.2	21.4	
15 to 19 years -----	199	104	7 508	16 503	18 874	20 687	5 024	16 235	16 175	338	260	140	—	—	—	32.5	.1	
15 years -----	32	65	5 647	9 742	2 814	161	49	67	45	—	—	—	—	—	—	.6	—	
16 years -----	35	6	738	4 950	9 126	3 017	152	83	45	11	13	2	—	—	—	.8	—	
17 years -----	26	18	490	943	5 029	10 565	1 923	1 112	127	7	—	10	—	—	—	6.2	—	
18 years -----	28	9	342	419	1 195	5 665	1 857	6 554	4 980	89	38	9	—	—	—	55.1	—	
19 years -----	78	6	291	449	710	1 279	1 043	8 419	10 978	231	209	119	—	—	—	83.8	.5	
20 to 24 years -----	377	80	1 399	1 858	2 784	3 165	3 994	35 682	40 531	4 619	5 840	20 120	779	403	—	88.8	17.5	
20 years -----	31	23	267	325	533	850	835	8 166	12 242	518	909	244	13	—	—	88.5	1.0	
21 years -----	105	—	327	345	544	606	876	7 213	10 514	780	1 252	1 275	10	27	—	88.3	5.5	
22 years -----	100	26	299	468	607	600	696	6 380	6 728	898	1 176	4 747	66	115	—	87.8	21.5	
23 years -----	59	25	267	358	477	472	781	6 697	5 359	1 181	1 306	6 696	251	56	—	89.8	29.2	
24 years -----	82	6	239	362	623	637	806	7 226	5 688	1 242	1 197	7 158	439	205	—	89.4	30.1	
25 years and over -----	10 273	12 823	81 631	32 439	40 867	31 288	37 422	369 418	184 857	40 796	45 514	168 737	84 657	16 797	5 200	78.8	23.7	
25 to 29 years -----	635	318	1 543	1 979	3 114	3 710	3 929	40 176	28 933	6 954	7 308	36 022	6 733	1 854	205	89.4	31.2	
30 to 34 years -----	765	390	2 154	1 931	2 829	2 809	3 630	42 452	30 413	7 696	8 481	33 507	11 310	3 001	718	90.5	31.9	
35 to 39 years -----	717	631	2 325	1 477	2 233	2 013	2 997	35 281	26 636	6 072	7 323	27 447	16 291	2 919	838	90.8	35.1	
40 to 44 years -----	584	809	3 234	1 770	2 730	2 065	2 924	35 283	23 905	5 210	6 662	19 112	15 722	2 326	880	88.5	30.9	
45 to 49 years -----	607	811	3 530	2 100	2 689	2 549	3 111	34 337	17 450	3 879	4 275	14 016	11 074	1 619	757	85.0	26.7	
50 to 54 years -----	651	855	3 804	1 896	2 895	2 718	2 897	29 207	12 528	2 978	3 340	9 263	7 276	1 204	539	80.8	22.3	
55 to 59 years -----	815	1 187	4 716	2 145	3 443	2 637	2 752	30 276	10 249	2 392	2 099	7 536	4 561	1 034	354	76.8	17.7	
60 to 64 years -----	890	1 103	5 977	3 225	4 893	3 275	2 969	30 945	10 016	1 638	1 968	6 297	3 935	893	266	71.5	14.5	
65 to 69 years -----	765	1 104	7 636	3 765	5 418	3 713	3 587	32 096	8 867	1 421	1 469	4 924	2 709	651	221	66.8	10.9	
70 to 74 years -----	971	1 013	11 194	3 926	4 200	2 581	3 045	25 395	6 418	884	860	3 614	1 888	455	150	59.4	9.2	
75 to 79 years -----	711	1 551	14 520	3 694	3 166	1 744	2 414	15 545	4 435	647	616	2 967	1 536	385	75	48.5	9.2	
80 to 84 years -----	857	1 323	10 673	2 414	1 697	862	1 678	9 586	3 158	514	564	2 298	968	290	77	47.2	9.8	
85 years and over -----	1 305	1 728	10 325	2 117	1 560	612	1 489	8 839	2 149	511	549	1 734	654	166	120	43.5	7.9	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Delaware															Percent		
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree	Associate degree		College					
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	2 918	2 779	31 158	21 902	30 418	26 148	18 651	167 309	97 523	15 626	14 916	64 555	20 614	6 450	6 264	74.6	18.6	
15 to 19 years -----	142	100	4 577	7 226	8 414	7 850	2 098	7 639	7 298	85	54	54	—	—	—	—	33.2	.1
15 years -----	14	40	3 249	3 565	1 313	88	7	9	—	—	—	—	—	—	—	—	.1	—
16 years -----	18	—	657	2 205	3 771	1 092	25	67	8	7	6	—	—	—	—	—	1.0	—
17 years -----	25	5	293	694	2 276	3 497	674	446	19	17	—	—	—	—	—	—	5.9	—
18 years -----	30	9	182	358	733	2 532	841	2 681	2 553	17	—	—	—	—	—	—	52.8	—
19 years -----	55	46	196	404	321	641	551	4 436	4 718	55	54	54	—	—	—	—	80.8	.5
20 to 24 years -----	171	46	810	939	1 676	1 659	1 794	19 640	17 605	1 378	1 370	5 886	153	47	21	86.7	11.5	
20 years -----	25	—	233	239	367	315	366	3 964	5 372	139	118	39	—	—	—	—	86.2	.3
21 years -----	63	14	131	169	319	322	325	4 003	4 485	188	320	512	13	2	15	87.7	5.0	
22 years -----	14	26	103	175	311	348	432	3 747	2 995	382	325	1 269	—	22	6	86.1	12.8	
23 years -----	23	—	234	166	282	378	279	3 869	2 392	391	316	2 053	20	9	—	86.9	20.0	
24 years -----	46	6	109	190	397	296	392	4 057	2 361	278	291	2 013	120	14	—	86.4	20.3	
25 years and over -----	2 605	2 633	25 771	13 737	20 328	16 639	14 759	140 030	72 620	14 163	13 492	58 615	20 461	6 403	6 243	77.5	21.4	
25 to 29 years -----	345	70	907	1 057	1 971	2 028	1 907	21 615	11 959	2 456	2 270	11 055	1 517	523	188	86.2	22.2	
30 to 34 years -----	291	55	805	1 005	1 605	1 759	2 020	19 784	12 266	2 733	2 493	10 505	2 988	887	718	87.4	25.2	
35 to 39 years -----	251	122	798	909	1 464	1 221	1 191	16 972	10 740	2 328	2 315	9 034	3 258	967	789	88.6	26.8	
40 to 44 years -----	288	174	1 022	903	1 559	1 391	1 275	15 032	9 457	1 941	1 865	7 129	3 768	887	1 060	86.2	26.9	
45 to 49 years -----	149	140	1 074	943	1 692	1 418	1 220	12 554	6 634	1 200	1 373	5 195	2 507	773	908	82.4	24.8	
50 to 54 years -----	171	120	1 663	1 126	1 801	1 222	1 128	10 535	4 916	815	869	3 519	1 632	437	633	76.4	20.3	
55 to 59 years -----	163	205	2 218	1 288	1 764	1 383	1 049	10 971	4 045	701	685	2 886	1 308	451	487	72.7	17.3	
60 to 64 years -----	158	223	2 915	1 436	2 334	1 875	1 377	9 996	3 316	573	574	3 083	1 124	535	447	65.6	17.3	
65 to 69 years -----	123	370	3 221	1 575	1 980	1 811	1 311	9 645	3 719	513	451	2 487	1 039	318	448	64.2	14.8	
70 to 74 years -----	204	304	3 513	1 426	1 711	1 150	856	6 017	2 467	369	235	1 649	703	227	327	56.7	13.7	
75 to 79 years -----	189	324	3 343	1 050	1 207	788	703	3 524	1 534	180	190	1 061	315	193	152	48.5	11.7	
80 to 84 years -----	168	234	2 183	524	700	411	446	1 939	885	199	99	664	162	141	34	46.9	11.4	
85 years and over -----	105	292	2 109	495	540	182	276	1 446	682	155	73	348	140	64	52	42.5	8.7	
Males 15 years and over -----	1 610	1 503	15 788	11 286	14 895	12 084	8 877	74 614	45 766	6 074	6 347	32 267	11 478	4 180	5 080	73.8	21.0	
15 to 19 years -----	78	83	2 661	3 936	4 382	4 079	1 052	3 234	3 269	9	24	7	—	—	—	28.7	—	
15 years -----	14	33	1 853	1 686	670	27	—	—	—	—	—	—	—	—	—	—	—	
16 years -----	5	—	443	1 319	1 791	424	3	35	—	—	—	—	—	—	—	.9	—	
17 years -----	17	9	91	183	431	1 437	489	1 034	1 128	—	—	—	—	—	—	44.9	—	
19 years -----	42	41	117	259	220	456	283	1 973	9	24	7	—	—	—	—	74.5	.1	
20 to 24 years -----	87	46	454	574	996	1 110	10 083	8 112	598	549	2 659	34	38	6	83.9	10.4		
20 years -----	25	—	123	163	222	205	222	2 043	2 303	66	32	14	—	—	—	82.3	.3	
21 years -----	18	14	72	94	194	217	214	1 959	2 088	80	97	240	—	—	—	84.4	4.5	
22 years -----	—	26	49	129	163	220	265	1 844	1 464	151	145	549	—	22	6	83.1	11.5	
23 years -----	11	—	150	84	168	191	185	1 981	1 244	172	150	920	14	9	—	85.1	17.9	
24 years -----	33	6	60	104	228	163	224	2 256	1 013	129	125	936	20	7	—	84.6	18.2	
25 years and over -----	1 445	1 374	12 673	6 776	9 538	7 009	6 715	61 297	34 385	5 467	5 774	29 601	11 444	4 142	5 074	77.5	24.8	
25 to 29 years -----	178	63	602	599	1 254	1 018	1 048	11 059	5 588	888	926	5 171	724	329	157	83.9	21.6	
30 to 34 years -----	191	32	382	531	884	1 017	1 174	10 124	5 903	1 063	977	4 862	1 567	560	514	85.9	25.2	
35 to 39 years -----	129	100	421	504	807	550	506	7 831	5 397	928	1 074	4 558	1 512	611	624	88.2	28.6	
40 to 44 years -----	147	64	623	527	767	578	568	6 640	4 668	821	817	3 674	2 181	608	807	86.1	30.9	
45 to 49 years -----	98	77	592	552	833	628	545	5 392	3 204	484	753	2 627	1 480	500	774	82.1	29.0	
50 to 54 years -----	95	49	959	615	816	441	520	4 391	2 328	287	376	1 986	976	317	512	76.2	25.8	
55 to 59 years -----	107	127	1 463	710	766	476	469	4 596	1 879	231	311	1 655	844	288	427	71.3	22.4	
60 to 64 years -----	89	155	1 539	675	1 129	768	546	3 755	1 607	196	205	1 798	706	370	390	64.8	23.4	
65 to 69 years -----	78	224	1 708	808	783	735	528	3 489	1 667	280	163	1 529	726	173	378	63.3	21.1	
70 to 74 years -----	160	151	1 681	655	712	392	329	2 012	1 123	143	110	872	432	163	301	55.8	19.1	
75 to 79 years -----	101	176	1 386	366	456	245	291	1 207	561	50	40	501	190	117	132	48.1	16.2	
80 to 84 years -----	47	71	750	129	227	137	139	582	350	42	22	204	71	72	25	47.7	13.0	
85 years and over -----	25	85	567	105	104	24	52	219	110	54	—	164	35	34	33	40.3	16.5	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Delaware															Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school				Some college, no degree	Associate degree		College					
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	1 308	1 276	15 370	10 616	15 523	14 064	9 774	92 695	51 757	9 552	8 569	32 288	9 136	2 270	1 184	75.3	16.3
15 to 19 years -----	64	17	1 916	3 290	4 032	3 771	1 046	4 405	4 029	76	30	47	—	—	—	37.8	.2
15 years -----		7	1 396	1 879	643	61	7	9									
16 years -----	13	—	214	886	1 980	668	22	32	8	7	—	—	—	—	—	1.2	—
17 years -----	25	5	136	205	1 006	1 762	397	254	11	6	—	—	—	—	—	7.1	—
18 years -----	13	—	91	175	302	1 095	352	1 647	1 425	17	—	—	—	—	—	60.4	—
19 years -----	13	5	79	145	101	185	268	2 463	2 585	46	30	47	—	—	—	86.7	.8
20 to 24 years -----	84	—	356	365	701	663	684	9 557	9 493	780	821	3 227	119	9	15	89.4	12.5
20 years -----		—	110	76	145	110	144	1 921	3 069	73	86	25	—	—	—	89.8	.4
21 years -----	45	—	59	75	125	105	111	2 044	2 397	108	223	272	13	2	15	90.7	5.4
22 years -----	14	—	54	46	148	128	167	1 903	1 531	231	180	720	—	—	—	89.1	14.1
23 years -----	12	—	84	82	114	187	94	1 888	1 148	219	166	1 133	6	—	—	88.8	22.2
24 years -----	13	—	49	86	169	133	168	1 801	1 348	149	166	1 077	100	7	—	88.3	22.5
25 years and over -----	1 160	1 259	13 098	6 961	10 790	9 630	8 044	78 733	38 235	8 696	7 718	29 014	9 017	2 261	1 169	77.4	18.4
25 to 29 years -----	167	7	305	458	717	1 010	859	10 556	6 371	1 568	1 344	5 884	793	194	31	88.4	22.8
30 to 34 years -----	100	23	423	474	721	742	846	9 660	6 363	1 670	1 516	5 643	1 421	327	204	89.0	25.2
35 to 39 years -----	122	22	377	405	657	671	685	9 141	5 343	1 400	1 241	4 476	1 746	356	165	89.0	25.2
40 to 44 years -----	141	110	399	376	792	813	707	8 392	4 789	1 120	1 048	3 455	1 587	279	253	86.2	23.0
45 to 49 years -----	51	63	482	391	859	790	675	7 162	3 430	716	620	2 568	1 027	273	134	82.8	20.8
50 to 54 years -----	76	71	704	511	985	781	608	6 144	2 588	528	493	1 533	656	120	121	76.5	15.3
55 to 59 years -----	56	78	755	578	998	907	580	6 375	2 166	470	374	1 231	464	163	60	74.1	12.6
60 to 64 years -----	69	68	1 376	761	1 205	1 107	831	6 241	1 709	377	369	1 285	418	165	57	66.2	12.0
65 to 69 years -----	45	146	1 513	767	1 197	1 076	783	6 156	2 052	233	288	958	313	145	70	64.9	9.4
70 to 74 years -----	44	153	1 832	771	999	758	527	4 005	1 344	226	125	777	271	64	26	57.4	9.5
75 to 79 years -----	88	148	1 957	684	751	543	412	2 317	973	130	150	560	125	76	20	48.7	8.7
80 to 84 years -----	121	163	1 433	395	473	274	307	1 357	535	157	77	460	91	69	9	46.5	10.6
85 years and over -----	80	207	1 542	390	436	158	224	1 227	572	101	73	184	105	30	19	43.2	6.3

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	District of Columbia																Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school				Some college, no degree	Associate degree		College						
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	6 433	6 735	32 464	20 748	24 784	28 436	27 104	107 628	90 212	6 609	7 713	78 581	39 645	21 601	10 250	71.2	29.5	
15 to 19 years -----	316	239	3 436	5 800	6 349	7 148	2 414	7 145	8 407	68	25	16	—	—	—	37.9	—	
15 years -----	25	82	1 874	2 287	1 251	173	22	47	9	—	—	—	—	—	—	1.0	—	
16 years -----	58	20	671	1 865	2 160	1 125	50	81	32	—	—	—	—	—	—	1.9	—	
17 years -----	42	33	295	777	1 563	2 848	603	496	172	6	—	—	—	—	—	9.9	—	
18 years -----	108	22	308	444	844	1 885	850	2 571	2 494	—	14	—	—	—	—	53.2	—	
19 years -----	83	82	288	427	531	1 117	889	3 950	5 700	62	11	16	—	—	—	74.0	.1	
20 to 24 years -----	526	417	1 591	1 310	1 851	2 663	2 778	13 727	18 128	605	1 077	12 673	714	359	30	80.9	23.6	
20 years -----	63	147	509	205	369	737	694	3 397	6 132	63	127	344	26	—	25	78.8	3.1	
21 years -----	80	26	297	245	384	625	565	2 813	4 564	141	227	909	27	28	—	79.7	8.8	
22 years -----	106	120	266	288	356	483	457	2 323	2 947	100	208	3 153	18	39	5	80.9	29.6	
23 years -----	187	49	319	279	325	442	612	2 617	2 359	143	268	4 055	194	62	—	81.4	36.2	
24 years -----	90	75	200	293	417	376	450	2 577	2 126	158	247	4 212	449	230	—	84.0	41.1	
25 years and over -----	5 591	6 079	27 437	13 638	16 584	18 625	21 912	86 756	63 677	5 936	6 611	65 892	38 931	21 242	10 220	73.1	33.3	
25 to 29 years -----	609	307	1 690	1 182	2 028	2 553	3 527	13 179	11 851	789	950	16 807	4 697	3 391	247	81.4	39.4	
30 to 34 years -----	784	410	1 516	1 349	1 722	2 484	2 792	11 487	10 863	1 107	1 235	11 990	6 213	4 116	902	81.2	39.4	
35 to 39 years -----	562	244	1 325	1 055	1 523	2 107	2 598	10 240	9 164	1 099	1 931	8 677	6 202	3 472	1 290	81.4	38.9	
40 to 44 years -----	346	180	1 242	798	1 348	1 504	2 082	9 466	7 088	749	1 024	7 559	6 336	3 150	1 623	83.1	42.0	
45 to 49 years -----	333	330	1 301	971	1 539	1 503	1 569	7 403	4 999	508	647	4 652	4 786	2 063	1 836	78.1	38.7	
50 to 54 years -----	254	246	1 817	1 254	1 345	1 654	1 783	6 559	3 591	436	420	3 570	2 850	1 220	1 209	70.4	31.4	
55 to 59 years -----	397	518	2 046	1 241	1 540	1 552	1 722	5 626	3 269	301	323	2 875	2 240	910	951	64.7	27.3	
60 to 64 years -----	420	555	3 214	1 384	1 406	1 632	1 700	5 365	3 562	212	299	2 655	1 684	724	727	59.6	22.7	
65 to 69 years -----	447	702	3 412	1 400	1 620	1 500	1 436	5 754	3 236	246	194	2 461	1 467	585	512	57.9	20.1	
70 to 74 years -----	515	770	3 341	1 216	1 076	1 018	1 119	4 649	2 430	177	171	1 924	1 034	504	254	55.2	18.4	
75 to 79 years -----	443	839	2 987	913	741	652	667	3 451	1 752	164	126	1 273	745	568	349	53.8	18.7	
80 to 84 years -----	149	406	1 807	561	461	303	419	1 918	1 042	59	139	885	496	297	184	55.0	20.4	
85 years and over -----	332	572	1 739	314	235	163	498	1 659	830	89	152	564	181	242	136	50.0	14.6	
Males 15 years and over -----	3 512	3 226	15 883	10 223	11 391	12 453	12 695	45 788	38 725	2 596	3 172	34 376	18 743	13 510	6 596	70.2	31.4	
15 to 19 years -----	198	164	2 085	3 214	3 146	3 464	1 160	3 189	3 533	8	9	11	—	—	—	33.4	—	
15 years -----	21	49	1 039	1 093	574	95	22	12	9	—	—	—	—	—	—	.7	—	
16 years -----	24	20	473	1 022	895	473	16	50	17	—	—	—	—	—	—	2.2	—	
17 years -----	35	15	227	442	786	1 292	220	232	35	—	—	—	—	—	—	8.1	—	
18 years -----	63	10	174	346	526	948	451	993	1 019	—	5	—	—	—	—	44.5	—	
19 years -----	55	70	172	311	365	656	451	1 902	2 453	8	4	11	—	—	—	67.8	.2	
20 to 24 years -----	314	237	1 020	705	928	1 430	1 338	6 294	8 030	273	478	5 204	441	187	—	77.8	21.7	
20 years -----	22	109	307	110	224	443	363	1 493	2 596	26	20	142	18	—	—	73.1	2.7	
21 years -----	59	4	220	197	305	247	1 262	2 021	109	175	469	17	28	—	77.1	9.7		
22 years -----	47	51	166	127	207	225	217	1 155	1 318	22	78	1 272	—	13	—	78.8	26.2	
23 years -----	127	36	186	134	152	231	285	1 217	984	86	91	1 671	148	16	—	78.5	34.2	
24 years -----	59	37	141	137	166	226	226	1 167	1 111	30	114	1 650	258	130	—	81.8	37.4	
25 years and over -----	3 000	2 825	12 778	6 304	7 317	7 559	10 197	36 305	27 162	2 315	2 685	29 161	18 302	13 323	6 596	73.1	36.3	
25 to 29 years -----	340	130	1 048	623	1 052	1 155	1 663	6 298	5 817	397	439	7 578	2 393	1 784	180	80.5	38.6	
30 to 34 years -----	477	248	843	742	779	1 047	1 516	5 442	4 803	457	606	5 447	3 244	2 322	555	80.2	40.5	
35 to 39 years -----	322	116	680	621	883	935	1 398	4 758	4 269	406	433	4 029	2 797	1 798	790	79.6	38.8	
40 to 44 years -----	197	103	629	385	709	577	1 048	4 347	3 265	357	531	3 499	2 895	2 011	941	83.0	43.5	
45 to 49 years -----	199	187	635	428	621	686	742	3 105	2 102	190	215	1 830	2 358	1 447	1 192	78.1	42.8	
50 to 54 years -----	127	75	1 087	658	530	668	836	2 994	1 479	118	137	1 466	1 381	971	771	70.1	34.5	
55 to 59 years -----	199	329	1 082	621	667	610	684	2 135	1 245	134	68	1 347	990	754	661	63.6	32.6	
60 to 64 years -----	206	238	1 667	685	588	592	741	1 974	1 369	52	120	1 259	743	620	529	58.6	27.7	
65 to 69 years -----	269	335	1 629	609	619	592	2 053	1 156	71	41	1 085	703	459	298	55.7	24.2		
70 to 74 years -----	264	359	1 402	360	400	353	478	1 612	763	59	49	750	369	370	186	53.5	21.5	
75 to 79 years -----	226	311	1 141	300	307	140	270	977	507	45	9	446	209	388	260	51.3	23.5	
80 to 84 years -----	99	203	551	166	119	117	120	254	233	7	13	295	170	247	127	49.5	30.8	
85 years and over -----	75	191	384	106	54	60	109	356	154	22	24	130	50	152	106	50.4	22.2	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	District of Columbia															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	2 921	3 509	16 581	10 525	13 393	15 983	14 409	61 840	51 487	4 013	4 541	44 205	20 902	8 091	3 654	72.0	27.8
15 to 19 years -----	118	75	1 351	2 586	3 203	3 684	1 254	3 956	4 874	60	16	5	—	—	—	42.1	—
15 years -----	4	33	835	1 194	677	78	—	35	—	—	—	—	—	—	—	1.2	—
16 years -----	34	—	198	843	1 265	652	34	31	15	—	—	—	—	—	—	1.5	—
17 years -----	7	18	68	335	777	1 556	383	264	137	6	—	—	—	—	—	11.5	—
18 years -----	45	12	134	98	318	937	399	1 578	1 475	9	—	—	—	—	—	61.2	—
19 years -----	28	12	116	116	166	461	438	2 048	3 247	54	7	5	—	—	—	80.0	.1
20 to 24 years -----	212	180	571	605	923	1 233	1 440	7 433	10 098	332	599	7 469	273	172	30	83.6	25.2
20 years -----	41	38	202	95	145	294	331	1 904	3 536	37	107	202	8	—	25	83.5	3.4
21 years -----	21	22	77	48	205	320	318	1 551	2 543	32	52	440	10	—	—	82.1	8.0
22 years -----	59	69	100	161	149	258	240	1 168	1 629	78	130	1 881	18	26	5	82.6	32.3
23 years -----	60	13	133	145	173	211	327	1 400	1 375	57	177	2 384	46	46	—	83.8	37.8
24 years -----	31	38	59	156	251	150	224	1 410	1 015	128	133	2 562	191	100	—	85.9	44.2
25 years and over -----	2 591	3 254	14 659	7 334	9 267	11 066	11 715	50 451	36 515	3 621	3 926	36 731	20 629	7 919	3 624	73.2	30.9
25 to 29 years -----	269	177	642	559	976	1 398	1 864	6 881	6 034	392	511	9 229	2 304	1 607	67	82.1	40.1
30 to 34 years -----	307	162	673	607	943	1 437	1 276	6 045	6 060	650	629	6 543	2 969	1 794	347	82.2	38.3
35 to 39 years -----	240	128	645	434	640	1 172	1 200	5 482	4 895	693	498	4 648	3 405	1 674	500	83.0	39.0
40 to 44 years -----	149	77	613	413	639	927	1 034	5 119	3 823	392	493	4 060	3 441	1 139	682	83.3	40.5
45 to 49 years -----	134	143	666	543	918	817	827	4 298	2 897	318	432	2 822	2 428	616	644	78.1	35.2
50 to 54 years -----	127	171	730	596	815	986	947	3 565	2 112	318	283	2 104	1 469	249	438	70.7	28.6
55 to 59 years -----	198	189	964	620	873	942	1 038	3 491	2 024	167	255	1 528	1 250	156	290	65.5	23.1
60 to 64 years -----	214	317	1 547	699	818	1 040	959	3 391	2 193	160	179	1 396	941	104	198	60.5	18.6
65 to 69 years -----	178	367	1 783	791	1 012	881	844	3 701	2 080	175	153	1 376	764	126	214	59.5	17.2
70 to 74 years -----	251	411	1 939	856	676	665	641	3 037	1 667	118	122	1 174	665	134	68	56.2	16.4
75 to 79 years -----	217	528	1 846	613	434	512	397	2 474	1 245	119	117	827	536	180	89	55.1	16.1
80 to 84 years -----	50	203	1 256	395	342	186	299	1 664	809	52	126	590	326	50	57	57.4	16.0
85 years and over -----	257	381	1 355	208	181	103	389	1 303	676	67	128	434	131	90	30	49.9	11.9

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Completed no school, nursery school, or kindergarten	Florida														Percent	
		Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	109 611	127 921	726 456	450 224	581 226	504 816	530 031	3 058 797	2 057 508	304 160	378 136	1 133 060	343 497	170 618	53 363	71.2	16.2
15 to 19 years -----	2 616	1 916	87 315	141 364	157 377	146 535	43 226	113 537	93 578	2 022	3 661	354	29	26	—	26.9	.1
15 years -----	384	716	55 974	66 990	24 945	1 732	378	749	304	—	—	—	—	—	—	—	—
16 years -----	455	175	15 239	44 807	63 185	22 811	1 431	1 716	544	59	75	—	13	6	—	1.6	—
17 years -----	503	281	6 441	14 651	42 648	62 752	13 128	10 650	2 086	95	62	7	6	—	—	8.4	—
18 years -----	593	338	5 032	7 849	15 889	42 440	16 599	41 782	30 295	417	558	10	—	—	—	45.2	.1
19 years -----	681	406	4 629	7 067	10 710	16 800	11 690	58 640	60 349	1 451	2 966	347	—	20	—	70.4	.2
20 to 24 years -----	5 370	2 758	21 202	25 301	39 160	42 917	42 154	265 975	240 545	26 196	61 398	70 057	3 464	2 020	183	78.9	8.9
20 years -----	914	537	4 426	6 233	8 368	10 548	9 596	54 521	60 783	3 336	10 403	1 398	160	6	22	76.3	.9
21 years -----	953	465	3 959	5 255	8 513	8 222	8 131	52 964	50 698	4 420	15 574	4 593	143	256	32	78.4	3.1
22 years -----	1 128	535	3 855	4 604	7 563	8 141	7 849	50 317	43 528	5 078	14 335	14 136	329	254	23	79.2	9.1
23 years -----	1 189	614	4 416	4 472	7 434	8 455	8 015	53 289	42 454	6 081	11 149	23 539	987	697	39	80.0	14.6
24 years -----	1 186	607	4 546	4 737	7 282	7 551	8 563	54 884	43 082	7 281	26 391	1 845	807	67	80.7	16.3	
25 years and over -----	101 625	123 247	617 939	283 559	384 689	315 364	444 651	2 679 285	1 723 385	275 942	313 077	1 062 649	340 004	168 572	53 180	74.4	18.3
25 to 29 years -----	8 380	3 922	22 536	24 558	39 742	40 770	46 944	323 726	242 941	45 423	56 489	159 980	20 992	12 316	1 200	82.2	18.5
30 to 34 years -----	9 778	4 820	24 165	22 323	38 549	37 336	46 100	323 502	244 117	47 686	59 375	166 469	35 907	20 363	3 396	83.1	20.9
35 to 39 years -----	8 663	5 259	26 205	19 062	28 106	27 645	37 096	262 386	217 869	42 172	52 422	150 024	47 732	22 305	5 366	84.0	23.7
40 to 44 years -----	7 589	5 357	30 431	18 603	25 326	21 879	31 611	229 278	193 532	34 207	41 887	133 707	54 176	20 879	6 908	83.5	25.2
45 to 49 years -----	6 897	6 425	35 982	20 068	27 296	23 115	31 086	210 590	143 735	23 491	26 571	86 511	40 306	14 690	7 129	78.6	21.1
50 to 54 years -----	7 248	8 634	43 051	20 654	27 997	22 312	29 237	188 900	112 181	18 017	18 707	63 853	27 456	11 040	5 301	73.7	17.8
55 to 59 years -----	7 593	11 298	50 067	20 608	28 378	23 320	30 643	189 062	101 459	14 042	13 676	57 046	25 197	10 060	4 820	70.7	16.5
60 to 64 years -----	7 887	13 262	63 036	26 512	38 320	29 537	38 127	220 902	112 320	13 865	13 153	63 110	25 137	11 488	4 633	68.2	15.3
65 to 69 years -----	8 523	14 615	68 756	27 872	38 746	30 891	43 023	253 628	127 610	13 275	12 203	62 845	22 868	13 330	4 892	68.7	14.0
70 to 74 years -----	7 432	14 046	70 832	28 006	34 390	24 843	39 974	213 351	99 406	9 853	7 810	49 718	17 051	11 571	3 886	65.3	13.0
75 to 79 years -----	7 679	14 105	75 093	26 280	28 485	18 137	34 447	142 065	67 073	6 736	4 912	34 723	12 216	10 130	2 676	57.9	12.3
80 to 84 years -----	6 441	10 956	57 752	17 191	18 131	10 354	22 356	75 048	38 962	4 475	3 469	21 878	7 428	6 842	1 771	52.8	12.5
85 years and over -----	7 515	10 548	50 033	11 822	11 223	5 225	14 007	46 847	22 180	2 700	2 403	12 785	3 538	3 558	1 202	46.3	10.3
Males 15 years and over -----	53 998	64 903	355 416	225 644	280 456	240 527	249 712	1 314 063	995 085	130 049	167 414	602 171	184 001	120 006	38 488	70.7	18.8
15 to 19 years -----	1 475	1 204	52 113	75 936	81 863	74 629	21 640	55 690	41 422	727	1 136	175	5	—	—	24.3	—
15 years -----	232	427	32 417	32 479	11 232	804	198	420	156	—	—	—	—	—	—	7	—
16 years -----	248	134	9 731	25 321	30 270	9 847	672	705	347	22	28	—	5	—	—	1.4	—
17 years -----	315	181	4 164	9 337	24 019	30 111	5 870	4 724	798	58	26	—	—	—	—	7.0	—
18 years -----	325	197	3 070	4 746	9 986	23 792	8 562	19 156	12 821	165	160	—	—	—	—	38.9	—
19 years -----	355	265	2 731	4 053	6 356	10 075	6 338	30 685	27 300	482	922	175	—	—	—	66.4	.2
20 to 24 years -----	3 089	1 791	13 025	14 802	22 217	24 407	22 999	137 981	116 804	10 911	27 458	31 744	1 575	782	129	76.2	8.0
20 years -----	510	361	2 768	3 696	4 793	6 283	5 221	28 478	28 856	1 120	3 967	592	60	6	22	72.8	.8
21 years -----	652	310	2 371	3 031	4 764	4 741	4 376	27 448	24 843	1 709	6 690	1 924	91	77	18	75.6	2.5
22 years -----	643	373	2 372	2 859	4 472	4 551	4 330	26 006	21 507	2 194	6 917	5 840	113	115	19	76.2	7.4
23 years -----	626	409	2 629	2 488	4 079	4 598	4 353	27 495	20 797	2 674	5 302	11 094	477	344	23	78.0	13.7
24 years -----	658	338	2 885	2 728	4 109	4 234	4 719	28 554	20 801	3 214	4 582	12 294	834	240	47	78.2	14.9
25 years and over -----	49 434	61 908	290 278	134 906	176 376	141 491	205 073	1 120 392	836 859	118 411	138 820	570 252	182 421	119 224	38 359	74.7	21.8
25 to 29 years -----	4 772	2 397	13 341	14 364	22 041	23 005	25 684	166 295	116 013	20 218	24 503	77 787	10 324	6 947	681	80.0	18.1
30 to 34 years -----	5 145	3 004	13 368	11 981	21 154	20 689	25 065	160 935	117 557	20 258	25 271	83 595	18 261	13 401	2 248	81.5	21.7
35 to 39 years -----	4 537	2 909	14 260	10 046	14 771	14 221	18 742	121 797	108 552	18 469	23 997	77 409	23 427	15 542	3 592	83.2	25.4
40 to 44 years -----	3 867	2 933	16 173	9 502	12 206	9 761	14 779	96 069	95 533	14 960	21 159	75 681	29 046	15 261	4 891	83.6	29.6
45 to 49 years -----	3 522	3 487	18 810	10 205	12 241	10 076	14 547	87 171	70 197	9 599	12 511	49 164	22 821	11 062	5 426	78.6	26.0
50 to 54 years -----	3 892	4 807	22 291	9 804	12 425	8 564	13 050	78 218	55 419	7 589	8 204	37 136	15 460	7 942	3 865	74.1	22.3
55 to 59 years -----	4 008	5 997	26 624	9 834	11 243	8 218	13 042	73 919	49 388	6 434	6 199	34 358	14 625	11 239	3 624	71.3	21.8
60 to 64 years -----	3 754	7 295	31 853	12 037	16 480	11 697	15 749	80 640	54 317	5 842	37 740	14 176	8 169	3 338	68.0	20.6	
65 to 69 years -----	3 922	7 841	31 527	12 922	17 273	12 799	18 755	90 664	63 153	5 527	5 155	37 607	13 446	9 425	3 555	69.5	19.2
70 to 74 years -----	3 283	7 113	31 797	12 179	15 175	10 029	17 922	78 341	50 992	4 180	3 203	27 425	9 334	8 636	2 906	65.5	17.1
75 to 79 years -----	3 308	6 321	30 867	11 211	10 955	6 865	14 574	49 599	31 320	2 852	1 782	17 467	6 193	7 509	2 121	58.6	16.4
80 to 84 years -----	2 535	4 226	22 167	6 771	6 780	4 051	8 902	24 136	16 804	1 629	9 817	3 659	5 369	1 305	33.4	16.9	
85 years and over -----	2 889	3 578	17 200	4 050	3 632	1 516	4 262	12 608	7 614	854	466	5 066	1 649	2 722	807	46.1	14.9

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Florida															Percent		
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree		Associate degree			College			
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate			Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher
Females 15 years and over -----	55 613	63 018	371 040	224 580	300 770	264 289	280 319	1 744 734	1 062 423	174 111	210 722	530 889	159 496	50 612	14 875	71.7	13.7	
15 to 19 years -----	1 141	712	35 202	65 428	75 514	71 906	21 586	57 847	52 156	1 295	2 525	179	24	26	—	29.6	.1	
15 years -----	152	289	23 557	34 511	13 713	928	180	329	148	—	—	—	—	—	—	.6	—	
16 years -----	207	41	5 508	19 486	32 915	12 964	759	1 011	197	37	47	8	6	—	—	1.8	—	
17 years -----	188	100	2 277	5 314	18 629	32 641	7 258	5 926	1 288	37	36	7	6	—	—	9.9	—	
18 years -----	268	141	1 962	3 103	5 903	18 648	8 037	22 626	17 474	252	398	—	10	—	—	51.7	—	
19 years -----	326	141	1 898	3 014	4 354	6 725	5 352	27 955	33 049	969	2 044	172	—	20	—	74.6	.2	
20 to 24 years -----	2 281	967	8 177	10 499	16 943	18 510	19 155	127 994	123 741	15 285	33 940	38 313	1 889	1 238	54	81.7	9.9	
20 years -----	404	176	1 658	2 537	3 575	4 265	4 375	26 043	31 927	2 216	6 436	806	100	—	—	79.9	1.1	
21 years -----	301	155	1 588	2 224	3 749	3 481	3 755	25 516	25 855	2 711	8 884	2 669	52	179	14	81.2	3.6	
22 years -----	485	162	1 483	1 745	3 091	3 590	3 519	24 311	22 021	2 884	7 418	8 296	216	139	4	82.3	10.9	
23 years -----	563	205	1 787	1 984	3 355	3 857	3 662	25 794	21 657	3 407	5 847	12 445	510	353	16	82.0	15.6	
24 years -----	528	269	1 661	2 009	3 173	3 317	3 844	26 330	22 281	4 067	5 355	14 097	1 011	567	20	83.3	17.7	
25 years and over -----	52 191	61 339	327 661	148 653	208 313	173 873	239 578	1 558 893	886 526	157 531	174 257	492 397	157 583	49 348	14 821	74.2	15.2	
25 to 29 years -----	3 608	1 525	9 195	10 194	17 701	17 765	21 260	157 431	126 928	25 205	31 986	82 193	10 668	5 369	519	84.4	18.9	
30 to 34 years -----	4 633	1 816	10 797	10 342	17 395	16 647	21 035	162 567	126 560	27 428	34 104	82 874	17 646	6 962	1 148	84.7	20.0	
35 to 39 years -----	4 126	2 350	11 945	9 016	13 335	13 424	18 354	140 589	109 317	23 703	28 425	72 615	24 305	6 763	1 774	84.9	22.0	
40 to 44 years -----	3 722	2 424	14 258	9 101	13 120	12 118	16 832	133 209	97 999	19 247	20 728	58 026	25 130	5 618	2 017	83.5	20.9	
45 to 49 years -----	3 375	2 938	17 172	9 863	15 055	13 039	16 539	123 419	73 538	13 892	14 060	37 347	17 485	3 628	1 703	78.5	16.6	
50 to 54 years -----	3 356	3 827	20 760	10 850	15 572	13 748	16 187	110 682	56 762	10 428	10 503	26 717	11 996	3 098	1 436	73.3	13.7	
55 to 59 years -----	3 585	5 301	23 443	10 774	17 135	15 102	17 601	115 143	52 071	7 608	7 477	22 688	10 572	2 821	1 196	70.3	11.9	
60 to 64 years -----	4 133	5 967	31 183	14 475	21 840	17 840	22 378	140 262	58 003	8 023	7 709	25 370	10 961	3 319	1 295	68.4	11.0	
65 to 69 years -----	4 601	6 774	37 229	14 950	21 473	18 092	24 268	162 964	64 457	7 748	7 048	25 238	9 422	3 905	1 337	69.9	9.7	
70 to 74 years -----	4 149	6 933	39 035	15 827	19 215	14 814	22 052	135 010	48 414	5 673	4 607	22 293	7 717	2 935	980	65.1	9.7	
75 to 79 years -----	4 371	7 784	44 226	15 069	17 530	11 272	19 873	92 466	35 753	3 884	3 130	17 256	6 023	2 621	555	57.4	9.4	
80 to 84 years -----	3 906	6 730	35 585	10 420	11 351	6 303	13 454	50 912	22 158	2 846	2 543	12 061	3 769	1 473	466	52.3	9.7	
85 years and over -----	4 626	6 970	32 833	7 772	7 591	3 709	9 745	34 239	14 566	1 846	1 937	7 719	1 889	836	395	46.4	7.9	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Completed no school, nursery school, or kindergarten	Georgia														Percent	
		Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	53 696	89 506	426 318	269 512	328 162	291 421	181 178	1 441 697	896 364	122 106	104 612	566 488	172 153	63 015	25 157	67.4	16.4
15 to 19 years -----	1 744	763	67 661	90 438	95 501	87 984	22 633	71 401	55 686	994	645	186	—	13	—	26.0	—
15 years -----	276	374	44 187	36 644	10 379	587	79	323	155	—	—	—	—	—	—	.5	—
16 years -----	232	40	12 725	33 671	35 967	10 658	397	463	252	13	16	—	—	—	—	.8	—
17 years -----	319	85	4 927	10 785	32 268	36 518	6 101	4 632	661	59	19	7	—	—	—	5.6	—
18 years -----	312	76	2 842	4 976	10 219	29 637	10 119	25 668	16 474	177	72	—	—	—	—	42.1	—
19 years -----	605	188	2 980	4 362	6 668	10 584	5 937	40 315	38 144	745	538	179	—	13	—	71.8	.2
20 to 24 years -----	2 906	810	11 881	15 953	24 358	25 112	22 234	177 361	156 569	13 207	12 469	46 689	1 943	726	98	79.8	9.7
20 years -----	554	143	2 353	3 818	5 989	5 872	5 160	38 235	41 283	1 581	1 686	646	43	22	7	77.8	.7
21 years -----	536	176	2 746	3 470	4 906	5 046	4 128	34 452	36 393	2 285	2 729	2 636	70	132	2	78.9	2.8
22 years -----	663	170	2 284	2 790	4 324	4 562	4 295	34 196	29 864	2 673	2 752	9 248	253	142	21	80.6	9.8
23 years -----	445	136	2 110	2 919	4 755	4 751	4 034	35 015	25 229	3 291	2 535	16 008	377	120	27	81.2	16.2
24 years -----	708	185	2 388	2 956	4 384	4 881	4 617	35 463	23 800	3 377	2 767	18 151	1 200	310	41	80.9	18.7
25 years and over -----	49 046	87 933	346 776	163 121	208 303	178 325	136 311	1 192 935	684 109	107 905	91 498	519 613	170 210	62 276	25 059	70.9	19.3
25 to 29 years -----	3 428	1 165	12 405	15 989	25 870	25 550	23 496	196 294	124 655	20 992	15 439	105 490	13 798	5 698	866	81.7	21.3
30 to 34 years -----	3 706	1 401	14 372	16 956	26 349	24 159	21 161	190 601	119 161	21 775	18 239	97 188	24 325	9 486	2 255	81.7	22.5
35 to 39 years -----	3 303	1 348	14 506	14 572	22 482	19 845	18 061	162 955	107 357	19 345	16 120	84 319	32 961	10 617	3 309	82.3	24.7
40 to 44 years -----	3 098	1 882	19 680	14 641	21 090	18 346	14 263	142 951	93 179	16 500	14 945	74 449	33 793	9 932	4 549	80.8	25.4
45 to 49 years -----	2 754	3 087	22 863	14 604	21 759	17 320	12 731	120 977	65 371	10 067	8 793	44 920	22 603	7 116	4 661	74.9	20.9
50 to 54 years -----	3 104	4 689	26 247	15 022	19 755	14 796	10 369	96 137	45 683	6 031	5 749	29 769	13 754	5 156	3 015	68.6	17.3
55 to 59 years -----	3 464	6 945	32 368	13 459	16 805	13 592	8 264	78 433	36 244	4 364	4 299	23 652	9 306	3 917	2 097	63.1	15.2
60 to 64 years -----	4 206	11 020	39 554	13 982	14 572	13 422	7 117	65 908	29 900	3 294	2 659	20 488	6 960	3 265	1 658	56.4	13.6
65 to 69 years -----	5 369	13 283	43 556	13 635	13 748	11 872	7 257	56 947	25 663	2 209	1 922	14 725	4 710	3 000	1 195	50.4	10.8
70 to 74 years -----	5 289	14 154	42 008	11 668	10 955	8 923	5 513	38 362	16 568	1 287	1 125	10 628	3 192	1 916	678	42.8	9.5
75 to 79 years -----	4 795	13 178	37 394	9 071	7 770	5 441	4 041	23 260	10 109	917	944	6 902	2 433	1 196	465	36.1	8.6
80 to 84 years -----	3 399	8 598	24 446	5 766	4 386	3 057	2 402	12 014	6 023	543	576	4 224	1 419	602	197	33.0	8.3
85 years and over -----	3 131	7 183	17 287	3 756	2 762	2 002	1 636	8 096	4 196	581	688	2 859	956	375	114	32.1	.7.7
Males 15 years and over -----	27 532	47 151	202 108	130 605	153 577	135 160	86 277	652 209	428 856	51 353	47 511	292 790	83 384	44 024	18 317	67.4	18.3
15 to 19 years -----	771	406	39 199	48 163	48 378	44 702	11 422	35 597	24 734	311	302	55	—	13	—	24.0	—
15 years -----	127	236	24 665	17 161	4 411	312	28	165	90	—	—	—	—	—	—	.5	—
16 years -----	112	20	7 828	18 557	16 804	4 857	170	188	88	13	3	—	—	—	—	.6	—
17 years -----	136	26	3 163	6 953	17 436	16 686	2 652	1 891	237	24	10	7	—	—	—	4.4	—
18 years -----	116	42	1 712	2 995	5 976	16 535	5 152	12 134	6 832	54	20	—	—	—	—	36.9	—
19 years -----	280	82	1 831	2 497	3 751	6 312	3 420	21 219	17 487	220	269	48	—	13	—	68.4	.1
20 to 24 years -----	1 778	566	7 190	9 220	13 275	13 873	11 898	92 565	75 431	5 373	5 110	19 584	858	57	77.5	8.1	
20 years -----	369	96	1 432	2 388	3 289	3 411	2 815	20 591	19 398	529	584	270	7	22	—	75.0	.5
21 years -----	337	124	1 666	2 048	2 579	2 813	2 189	18 202	17 497	783	1 155	1 002	42	55	—	76.7	2.2
22 years -----	388	145	1 431	1 567	2 360	2 601	2 394	17 292	14 922	1 158	1 115	3 430	161	37	13	77.8	7.4
23 years -----	239	76	1 293	1 572	2 528	2 452	2 125	18 047	12 328	1 391	1 036	6 843	108	9	—	79.5	14.0
24 years -----	445	125	1 368	1 645	2 519	2 596	2 375	18 433	11 286	1 512	1 220	8 039	540	111	35	78.8	16.7
25 years and over -----	24 983	46 179	155 719	73 222	91 924	76 585	62 957	524 047	328 691	45 669	42 099	273 151	82 526	43 758	18 260	71.9	22.1
25 to 29 years -----	2 120	790	7 120	8 743	13 906	13 992	12 498	100 130	60 471	8 675	6 522	49 441	6 484	3 441	580	79.9	20.3
30 to 34 years -----	1 961	842	8 066	8 926	13 627	12 794	11 182	91 785	56 572	9 097	7 662	48 077	11 224	5 951	1 530	80.2	23.1
35 to 39 years -----	1 782	900	8 301	7 353	11 161	9 777	9 013	73 409	52 514	8 236	7 149	43 827	14 298	7 321	2 354	81.2	26.3
40 to 44 years -----	1 773	1 183	10 975	7 462	9 844	8 072	6 246	60 174	45 408	7 673	7 921	42 522	16 545	7 144	2 985	80.7	29.3
45 to 49 years -----	1 459	2 188	13 334	7 028	9 892	7 408	5 710	51 534	32 597	4 241	4 559	26 166	11 984	5 267	3 412	74.8	25.1
50 to 54 years -----	1 648	3 019	14 280	7 065	8 538	5 826	4 501	41 362	22 169	2 786	3 164	18 310	7 388	3 905	2 296	69.3	21.8
55 to 59 years -----	1 993	4 545	16 385	5 602	6 177	4 561	3 172	32 745	18 758	1 758	2 245	14 571	5 041	3 036	1 637	65.3	19.9
60 to 64 years -----	2 268	6 584	18 370	5 557	5 564	4 405	2 812	26 085	14 592	1 401	1 362	12 245	3 797	2 522	1 377	58.2	18.3
65 to 69 years -----	2 723	7 259	18 197	5 725	4 988	3 977	3 097	21 131	11 759	896	8284	2 562	2 396	962	51.4	15.0	
70 to 74 years -----	2 535	6 986	15 991	4 419	4 149	2 996	2 195	14 101	7 710	435	379	5 214	1 464	1 348	530	44.3	12.1
75 to 79 years -----	2 211	5 994	12 870	3 202	2 328	1 576	1 388	7 296	3 585	204	228	2 372	963	866	345	34.9	10.0
80 to 84 years -----	1 416	3 624	7 661	1 467	1 124	867	831	2 942	1 794	127	106	1 265	473	367	157	29.9	9.3
85 years and over -----	1 094	2 265	4 169	673	626	334	312	1 353	762	140	73	857	303	204	95	28.6	11.0

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Georgia															Percent		
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree		Associate degree			College			
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate			Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher
Females 15 years and over -----	26 164	42 355	224 210	138 907	174 585	156 261	94 901	789 488	467 508	70 753	57 101	273 698	88 769	18 991	6 840	67.4	14.8	
15 to 19 years -----	973	357	28 462	42 275	47 123	43 282	11 211	35 804	30 952	683	343	131	—	—	—	—	28.1	.1
15 years -----	149	138	19 522	19 483	5 968	275	51	158	65	—	—	—	—	—	—	—	.5	—
16 years -----	120	20	4 897	15 114	19 163	5 801	227	275	164	—	13	—	—	—	—	—	1.0	—
17 years -----	183	59	1 764	3 832	14 832	19 832	3 449	2 741	424	35	9	—	—	—	—	—	6.8	—
18 years -----	196	34	1 130	1 981	4 243	13 102	4 967	13 534	9 642	123	52	—	—	—	—	—	47.7	—
19 years -----	325	106	1 149	1 865	2 917	4 272	2 517	19 096	20 657	525	269	131	—	—	—	—	75.6	.2
20 to 24 years -----	1 128	244	4 691	6 733	11 083	11 239	10 336	84 796	81 138	7 834	7 359	27 105	1 085	473	41	82.2	11.2	
20 years -----	185	47	921	1 430	2 700	2 461	2 345	17 644	21 885	1 052	1 102	376	36	—	7	80.7	.8	
21 years -----	199	52	1 090	1 422	2 327	2 233	1 939	16 250	18 896	1 502	1 574	1 634	28	77	2	81.2	3.5	
22 years -----	275	25	853	1 223	1 964	1 961	1 901	16 904	14 942	1 515	1 637	5 818	92	105	8	83.3	12.2	
23 years -----	206	60	817	1 347	2 227	2 299	1 909	16 968	12 901	1 900	1 499	9 165	269	92	18	82.8	18.5	
24 years -----	263	60	1 020	1 311	1 865	2 285	2 242	17 030	12 514	1 865	1 547	10 112	660	199	6	82.9	20.7	
25 years and over -----	24 063	41 754	191 057	89 899	116 379	101 740	73 354	668 888	355 418	62 236	49 399	246 462	87 684	18 518	6 799	70.1	16.8	
25 to 29 years -----	1 308	375	5 285	7 246	11 964	11 558	10 998	96 164	64 184	12 317	8 917	56 049	7 314	2 257	286	83.5	22.2	
30 to 34 years -----	1 745	559	6 306	8 030	12 722	11 365	9 979	98 816	62 589	12 678	10 577	49 111	13 101	3 535	725	83.2	22.0	
35 to 39 years -----	1 521	448	6 295	7 219	11 321	10 068	9 048	89 546	54 843	11 109	8 971	40 492	18 663	3 296	955	83.2	23.2	
40 to 44 years -----	1 325	699	8 705	7 179	11 246	10 274	8 017	82 777	47 771	8 827	7 024	31 927	17 248	2 788	1 564	80.8	21.6	
45 to 49 years -----	1 295	899	9 529	7 576	11 867	9 912	7 021	69 443	32 774	5 826	4 234	18 754	10 619	1 849	1 249	75.1	16.8	
50 to 54 years -----	1 456	1 670	11 967	7 957	11 217	8 970	5 868	54 775	23 514	3 245	2 585	11 459	6 366	1 251	719	67.9	12.9	
55 to 59 years -----	1 471	2 400	15 983	7 857	10 628	9 031	5 092	45 688	17 486	2 606	2 054	9 081	4 265	881	460	61.1	10.9	
60 to 64 years -----	1 938	4 436	21 184	8 425	9 008	9 017	4 305	39 823	15 308	1 893	1 297	8 243	3 163	743	281	54.8	9.6	
65 to 69 years -----	2 646	6 024	25 359	7 910	8 760	7 895	4 160	35 816	13 904	1 313	1 193	6 441	2 149	614	233	49.6	7.6	
70 to 74 years -----	2 754	7 168	26 017	7 249	8 806	5 927	3 318	24 261	8 858	852	746	5 414	1 728	568	148	41.8	7.7	
75 to 79 years -----	2 584	7 184	24 524	5 869	5 442	3 865	2 653	15 964	6 524	713	716	4 530	1 470	330	120	36.8	7.8	
80 to 84 years -----	1 983	4 974	16 785	4 299	3 262	2 190	1 571	9 072	4 229	416	470	2 959	946	235	40	34.4	7.8	
85 years and over -----	2 037	4 918	13 118	3 083	2 136	1 668	1 324	6 743	3 434	441	615	2 002	653	171	19	33.2	6.7	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Hawaii															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----																	
15 to 19 years -----	11 192	13 970	52 362	30 509	31 069	29 374	28 094	257 019	181 860	37 491	27 659	117 888	32 423	12 944	5 518	77.4	19.4
15 years -----	165	56	4 623	11 543	13 907	13 602	4 121	14 385	8 296	173	96	71	—	—	—	32.4	.1
15 years -----	16	28	3 524	7 327	2 665	159	66	36	33	—	—	—	—	—	—	.5	—
16 years -----	45	—	656	3 390	6 926	2 584	66	126	126	—	—	—	—	—	—	1.0	—
17 years -----	38	20	188	566	3 287	6 946	1 530	1 036	97	—	—	—	—	—	—	8.3	—
18 years -----	33	—	84	175	556	3 110	1 699	5 341	2 607	9	33	—	—	—	—	58.5	—
19 years -----	33	8	171	85	473	803	760	7 846	5 546	164	63	71	—	—	—	85.4	.4
20 to 24 years -----	235	64	575	471	1 131	1 786	2 785	38 741	30 683	2 942	2 823	5 980	141	126	31	92.0	7.1
20 years -----	42	13	75	80	394	442	565	8 673	6 789	218	218	95	—	—	—	90.8	.5
21 years -----	34	8	135	93	205	387	624	8 710	6 760	515	484	140	11	16	—	91.8	.9
22 years -----	23	27	152	136	149	353	632	7 548	5 931	600	619	936	12	30	—	91.4	5.7
23 years -----	103	10	82	80	207	287	363	7 073	5 695	839	746	2 051	39	47	19	93.6	12.2
24 years -----	33	6	131	82	176	317	601	6 737	5 508	770	756	2 758	79	33	12	92.5	16.0
25 years and over -----	10 792	13 850	47 164	18 495	16 031	13 986	21 188	203 893	142 881	34 376	24 740	111 837	32 282	12 818	5 487	80.1	22.9
25 to 29 years -----	605	121	728	797	1 476	1 582	3 011	33 538	27 945	5 713	4 507	17 904	2 113	1 082	130	91.8	21.0
30 to 34 years -----	569	285	1 158	808	1 498	1 780	2 991	29 080	26 278	6 826	5 193	18 959	4 179	2 128	482	91.1	25.2
35 to 39 years -----	687	415	1 794	863	1 294	1 551	2 497	23 102	24 478	6 311	4 601	20 504	5 370	2 412	652	90.6	30.0
40 to 44 years -----	649	400	2 033	699	1 231	1 240	1 711	18 826	19 331	5 499	3 628	17 690	6 022	1 930	896	90.3	32.4
45 to 49 years -----	477	545	2 009	1 089	1 254	1 228	1 788	18 101	12 295	3 328	2 090	11 546	4 825	1 235	1 000	86.6	29.6
50 to 54 years -----	608	551	2 539	1 289	1 039	1 147	1 540	15 337	8 381	2 184	1 656	6 349	2 627	932	504	81.3	22.3
55 to 59 years -----	714	926	3 329	1 394	1 380	1 018	1 767	15 925	6 439	1 678	1 050	5 840	2 208	733	533	76.6	20.7
60 to 64 years -----	673	1 246	4 997	2 585	2 341	1 577	1 848	17 790	5 964	1 269	788	4 958	1 706	673	429	68.7	15.9
65 to 69 years -----	942	2 143	6 953	3 664	2 127	1 406	1 418	15 717	5 219	736	515	3 247	1 304	693	301	59.8	12.0
70 to 74 years -----	1 031	1 494	8 035	3 125	1 069	675	1 136	8 677	3 345	431	290	1 986	968	419	194	49.6	10.9
75 to 79 years -----	1 158	2 132	6 511	1 372	685	482	687	4 460	1 881	169	162	1 319	552	253	204	40.9	10.6
80 to 84 years -----	1 132	1 580	3 845	493	376	216	415	2 038	849	151	77	1 029	246	189	85	36.7	12.2
85 years and over -----	1 547	2 012	3 233	317	261	84	379	1 302	476	81	93	506	162	139	77	26.6	8.3
Males 15 years and over -----	4 678	6 547	22 696	15 009	16 070	15 428	14 126	133 431	92 866	18 648	12 392	59 163	17 287	8 820	4 158	78.6	20.3
15 to 19 years -----	59	28	2 625	6 240	7 349	6 975	2 356	8 026	3 694	114	20	30	—	—	—	31.7	.1
15 years -----	3	8	1 943	3 681	1 362	59	21	11	28	—	—	—	—	—	—	.5	—
16 years -----	31	—	399	2 007	3 427	1 192	41	58	13	—	—	—	—	—	—	1.0	—
17 years -----	6	20	117	370	1 925	3 504	828	578	66	—	—	—	—	—	—	8.7	—
18 years -----	—	—	56	138	354	1 752	1 050	2 627	1 125	5	—	—	—	—	—	52.9	.3
19 years -----	19	—	110	44	281	468	416	4 752	2 462	109	20	30	—	—	—	84.6	.3
20 to 24 years -----	121	17	323	239	667	1 003	1 669	24 200	15 858	1 200	1 086	2 701	71	20	24	91.8	5.7
20 years -----	21	—	45	56	215	275	327	5 722	3 238	57	75	41	—	—	—	90.7	.4
21 years -----	16	8	101	37	115	244	349	5 479	3 412	191	151	48	11	—	—	91.4	.6
22 years -----	17	9	81	88	117	144	445	4 734	3 161	264	189	447	—	9	—	90.7	4.7
23 years -----	45	—	37	19	125	139	173	4 320	3 096	306	319	876	19	5	19	94.3	9.7
24 years -----	22	—	59	39	95	201	375	3 945	2 951	382	352	1 289	41	6	5	91.9	13.7
25 years and over -----	4 498	6 502	19 748	8 504	7 450	10 101	101 205	73 314	17 334	11 286	56 432	17 216	8 800	4 134	81.7	24.4	
25 to 29 years -----	263	55	306	379	727	805	1 806	19 213	14 586	2 821	2 074	8 565	819	642	109	91.8	19.1
30 to 34 years -----	270	146	503	377	737	1 042	1 651	15 709	13 166	3 558	2 144	9 304	2 289	1 437	355	91.0	25.4
35 to 39 years -----	331	185	720	448	671	837	1 166	11 617	13 174	3 283	2 236	9 700	2 692	1 598	454	91.1	29.4
40 to 44 years -----	303	218	840	320	652	630	771	8 825	10 107	2 812	1 817	9 187	3 263	1 329	666	91.1	34.6
45 to 49 years -----	139	194	802	656	732	711	876	8 659	6 230	1 674	1 025	5 926	2 792	874	754	87.2	32.3
50 to 54 years -----	195	192	894	527	521	534	603	7 479	4 551	1 098	706	3 175	1 490	691	386	85.0	24.9
55 to 59 years -----	301	287	1 320	553	573	448	646	6 815	2 926	795	558	3 286	1 300	516	414	80.1	26.6
60 to 64 years -----	248	477	2 251	1 233	1 052	920	833	7 167	2 842	637	358	2 895	943	505	335	69.1	20.6
65 to 69 years -----	374	917	2 834	1 570	1 152	795	637	7 392	2 455	319	200	1 942	735	511	210	62.4	15.4
70 to 74 years -----	417	777	3 261	1 438	547	321	529	4 484	1 859	165	85	1 148	483	325	169	54.5	13.3
75 to 79 years -----	520	1 269	3 073	642	358	270	334	2 353	948	72	39	686	233	176	158	41.9	11.3
80 to 84 years -----	584	944	1 726	271	225	93	173	1 080	328	81	36	424	121	121	54	35.9	11.5
85 years and over -----	553	841	1 218	116	107	44	76	412	142	19	8	194	56	75	70	24.8	10.0

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Hawaii															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	6 514	7 423	29 666	15 500	14 999	13 946	13 968	123 588	88 994	18 843	15 267	58 725	15 136	4 124	1 360	76.2	18.5
15 to 19 years -----	106	28	1 998	5 303	6 558	6 627	1 765	6 359	4 602	59	76	41	—	—	—	33.2	.1
15 years -----	13	20	1 581	3 646	1 303	100	45	25	5	—	—	—	—	—	—	.4	—
16 years -----	14	—	257	1 383	3 499	1 392	25	68	—	—	—	—	—	—	—	1.0	—
17 years -----	32	—	71	196	1 362	3 442	702	458	31	—	—	—	—	—	—	7.8	—
18 years -----	33	—	28	37	202	1 358	649	2 714	1 482	4	33	—	—	—	—	64.7	—
19 years -----	14	8	61	41	192	335	344	3 094	3 084	55	43	41	—	—	—	86.4	.6
20 to 24 years -----	114	47	252	232	464	783	1 116	14 541	14 825	1 742	1 737	3 279	70	106	7	92.3	8.8
20 years -----	21	13	30	24	179	167	238	2 951	3 551	161	143	54	—	—	—	91.1	.7
21 years -----	18	—	34	56	90	143	275	3 231	3 348	324	333	92	—	16	—	92.3	1.4
22 years -----	6	18	71	48	32	209	187	2 814	2 770	336	430	489	12	21	—	92.3	7.0
23 years -----	58	10	45	61	82	148	190	2 753	2 599	533	427	1 175	20	42	—	92.7	15.2
24 years -----	11	6	72	43	81	116	226	2 792	2 557	388	404	1 469	38	27	7	93.3	18.7
25 years and over -----	6 294	7 348	27 416	9 965	7 977	6 536	11 087	102 688	69 567	17 042	13 454	55 405	15 066	4 018	1 353	78.4	21.4
25 to 29 years -----	342	66	422	418	749	777	1 205	14 325	13 359	2 892	2 433	9 339	1 294	440	21	91.7	23.1
30 to 34 years -----	299	139	655	431	761	738	1 340	13 371	13 112	3 268	3 049	9 655	1 890	691	127	91.2	25.0
35 to 39 years -----	356	230	1 074	415	623	714	1 331	11 485	11 304	3 028	2 455	10 804	2 678	814	198	90.0	30.5
40 to 44 years -----	346	182	1 193	379	579	610	940	10 001	9 224	2 687	1 811	8 503	2 759	601	230	89.4	30.2
45 to 49 years -----	338	351	1 207	433	522	517	912	9 442	6 065	1 654	1 065	5 620	2 033	361	246	86.1	26.8
50 to 54 years -----	413	359	1 645	762	518	613	937	7 858	3 830	1 086	950	3 174	1 137	241	118	77.8	19.8
55 to 59 years -----	413	639	2 009	841	807	570	1 121	9 110	3 513	883	492	2 554	908	217	119	73.5	15.7
60 to 64 years -----	425	769	2 746	1 352	1 289	657	1 015	10 623	3 122	632	430	2 063	763	168	94	68.4	11.8
65 to 69 years -----	568	1 226	4 119	2 094	975	611	781	8 325	2 764	417	315	1 305	569	182	91	57.4	8.8
70 to 74 years -----	614	717	4 774	1 687	522	354	607	4 193	1 486	266	205	838	485	94	25	45.0	8.5
75 to 79 years -----	638	863	3 438	730	327	212	353	2 107	933	97	123	633	319	77	46	39.8	9.9
80 to 84 years -----	548	636	2 119	222	151	123	242	958	521	70	41	605	125	68	31	37.4	12.8
85 years and over -----	994	1 171	2 015	201	154	40	303	890	334	62	85	312	106	64	7	27.6	7.3

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Idaho															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	4 090	4 332	47 448	32 267	41 353	38 393	23 051	212 861	182 644	31 701	18 632	77 768	19 989	7 761	4 148	74.4	14.7
15 to 19 years -----	217	93	9 385	15 505	16 236	14 913	2 823	9 447	11 168	252	150	18	—	—	—	26.2	—
15 years -----	65	57	7 432	7 300	1 661	64	11	29	—	—	—	—	—	—	—	.2	—
16 years -----	36	7	1 046	6 364	6 774	1 399	7	94	28	—	—	—	—	—	—	.8	—
17 years -----	12	15	315	964	5 966	6 364	653	762	99	2	—	—	—	—	—	5.7	—
18 years -----	52	—	306	478	1 045	5 576	1 482	3 423	3 444	34	10	—	—	—	—	43.6	—
19 years -----	52	14	286	399	790	1 510	670	5 139	7 597	216	140	18	—	4	—	77.9	.1
20 to 24 years -----	296	276	1 384	1 422	2 089	2 495	2 013	20 522	26 185	2 852	1 892	3 307	75	125	2	84.6	5.4
20 years -----	76	45	210	304	517	623	533	4 456	6 630	505	383	58	1	—	—	83.9	.4
21 years -----	53	23	245	272	432	508	420	4 049	5 953	533	397	120	6	31	—	85.0	1.2
22 years -----	58	59	320	353	386	483	389	3 953	5 115	594	417	539	4	8	2	83.8	4.4
23 years -----	70	59	263	217	327	484	355	4 116	4 762	608	342	1 138	16	62	—	86.2	9.5
24 years -----	39	90	346	276	427	397	316	3 948	3 725	612	353	1 452	48	24	—	84.3	12.6
25 years and over -----	3 577	3 963	36 679	15 340	23 028	20 985	18 215	182 892	145 291	28 597	16 590	74 443	19 914	7 632	4 146	79.7	17.7
25 to 29 years -----	493	366	2 012	1 560	2 628	2 835	2 051	23 657	18 936	4 994	2 524	8 636	843	306	102	83.4	13.7
30 to 34 years -----	486	487	1 886	1 403	2 460	2 718	2 377	25 677	21 671	5 463	2 859	11 331	2 156	881	289	85.6	17.8
35 to 39 years -----	482	366	1 318	950	1 402	1 607	1 791	21 315	24 147	5 106	3 144	12 851	3 542	1 313	570	90.1	22.9
40 to 44 years -----	328	348	1 344	854	1 374	1 546	1 326	17 197	19 862	3 907	2 436	12 959	3 906	1 355	692	89.7	27.2
45 to 49 years -----	332	392	1 554	1 026	1 745	1 539	1 600	16 252	14 008	2 645	1 524	7 426	2 953	912	889	85.1	22.2
50 to 54 years -----	290	291	1 633	1 051	1 738	1 550	1 396	15 460	10 528	1 656	1 070	4 705	1 717	543	485	82.0	16.9
55 to 59 years -----	186	242	2 224	1 144	1 873	1 590	1 368	13 573	8 755	1 225	838	3 961	1 304	528	370	78.0	15.7
60 to 64 years -----	286	288	3 021	1 448	2 323	2 125	1 445	13 428	7 562	875	515	3 541	1 057	446	278	71.7	13.8
65 to 69 years -----	247	271	3 713	1 547	2 205	1 874	1 569	13 251	7 420	922	486	3 264	887	526	227	70.3	12.8
70 to 74 years -----	156	195	4 777	1 448	1 846	1 311	1 348	10 789	5 292	727	435	2 514	736	404	99	65.5	11.7
75 to 79 years -----	127	225	4 985	1 188	1 744	2 219	960	6 975	3 463	560	278	1 480	416	155	55	56.2	8.8
80 to 84 years -----	60	230	4 091	962	1 062	733	595	3 598	2 239	343	262	1 187	258	156	77	51.2	10.6
85 years and over -----	104	262	4 121	759	628	338	389	1 720	1 408	174	219	588	139	107	13	39.8	7.7
Males 15 years and over -----	2 461	2 838	26 681	15 926	20 128	18 219	11 688	97 002	87 049	15 412	7 242	41 689	12 233	5 751	3 349	73.4	17.1
15 to 19 years -----	120	66	5 391	7 955	8 614	7 853	1 381	4 809	4 539	74	12	—	—	4	—	23.1	—
15 years -----	45	41	4 178	3 380	836	27	11	14	—	—	—	—	—	—	—	.2	—
16 years -----	14	1	638	3 540	3 360	560	4	53	11	—	—	—	—	—	—	.8	—
17 years -----	6	13	194	544	3 429	3 127	294	401	26	2	—	—	—	—	—	5.3	—
18 years -----	16	—	199	279	567	3 206	679	1 634	1 330	3	—	—	—	—	—	37.5	—
19 years -----	39	11	182	212	422	933	393	2 707	3 172	69	12	—	—	4	—	73.1	—
20 to 24 years -----	132	208	801	781	1 198	1 429	1 261	10 628	13 543	1 221	695	1 581	32	36	2	82.7	4.9
20 years -----	47	45	103	170	314	356	356	2 402	3 169	142	83	29	—	—	—	80.7	.4
21 years -----	21	18	140	170	240	285	256	2 258	2 990	166	111	48	—	—	—	83.1	.7
22 years -----	19	52	161	203	250	308	232	1 985	2 779	295	187	245	4	2	2	81.8	3.7
23 years -----	13	42	165	111	155	253	225	2 026	2 619	276	157	561	—	34	—	85.5	9.0
24 years -----	32	51	232	127	239	227	192	1 957	1 986	342	157	698	28	2	—	82.5	11.6
25 years and over -----	2 209	2 564	20 489	7 190	10 316	8 937	9 046	81 565	68 967	14 117	6 535	40 108	12 201	5 711	3 347	79.3	20.9
25 to 29 years -----	369	266	1 235	789	1 278	1 338	1 195	11 753	9 186	2 542	1 038	4 335	542	204	70	82.1	14.3
30 to 34 years -----	359	311	1 179	693	1 111	1 472	1 417	12 548	9 920	2 902	1 058	6 058	1 241	634	250	84.1	19.9
35 to 39 years -----	248	240	722	470	633	784	978	10 113	11 832	2 625	1 234	6 881	2 080	1 074	395	89.9	25.9
40 to 44 years -----	163	271	809	445	627	576	716	7 424	9 756	2 110	1 056	7 254	2 329	1 122	540	89.8	31.9
45 to 49 years -----	210	220	860	461	872	600	820	7 278	6 602	1 364	693	4 403	1 891	719	751	85.4	28.0
50 to 54 years -----	223	172	1 001	534	795	620	598	6 871	5 246	769	497	2 858	1 125	383	393	82.1	21.5
55 to 59 years -----	128	130	1 453	497	800	549	684	5 672	4 280	584	364	2 367	869	424	313	77.8	20.8
60 to 64 years -----	146	195	1 953	773	1 134	984	695	5 590	3 490	364	205	2 031	680	331	247	68.8	17.5
65 to 69 years -----	111	186	2 217	750	1 009	822	680	5 564	3 437	344	135	1 682	561	357	174	69.0	15.3
70 to 74 years -----	78	128	2 563	634	799	451	609	4 424	2 554	243	147	1 169	457	260	86	64.0	13.5
75 to 79 years -----	96	163	2 839	477	699	410	365	2 668	1 464	168	61	585	237	96	42	51.3	9.3
80 to 84 years -----	30	156	2 074	434	410	238	201	1 174	833	82	26	341	138	69	73	43.6	9.9
85 years and over -----	48	126	1 584	233	149	93	88	486	367	20	21	144	61	38	13	33.1	7.4

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Idaho															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	1 629	1 494	20 767	16 341	21 225	20 174	11 363	115 859	95 595	16 289	11 390	36 079	7 756	2 010	799	75.4	12.3
15 to 19 years -----	97	27	3 994	7 550	7 622	7 060	1 442	4 638	6 629	178	138	18	—	—	—	29.4	—
15 years -----	20	16	3 254	3 920	825	37	—	15	—	—	—	—	—	—	—	.2	—
16 years -----	22	6	408	2 824	3 414	839	3	41	17	—	—	—	—	—	—	.8	—
17 years -----	6	2	121	420	2 537	3 237	359	361	73	—	—	—	—	—	—	6.1	—
18 years -----	36	—	107	199	478	2 370	803	1 789	2 114	31	10	—	—	—	—	49.7	—
19 years -----	13	3	104	187	368	577	277	2 432	4 425	147	128	18	—	—	—	82.4	.2
20 to 24 years -----	164	68	583	641	891	1 066	752	9 894	12 642	1 631	1 197	1 726	43	89	—	86.7	5.9
20 years -----	29	—	107	134	203	267	177	2 054	3 461	363	300	29	1	—	—	87.1	.4
21 years -----	32	5	105	102	192	223	164	1 791	2 963	367	286	72	6	31	—	87.0	1.7
22 years -----	39	7	159	150	136	175	157	1 968	2 336	299	230	294	—	8	—	86.2	5.1
23 years -----	57	17	98	106	172	231	130	2 090	2 143	332	185	577	16	28	—	86.9	10.0
24 years -----	7	39	114	149	188	170	124	1 991	1 739	270	196	754	20	22	—	86.3	13.8
25 years and over -----	1 368	1 399	16 190	8 150	12 712	12 048	9 169	101 327	76 324	14 480	10 055	34 335	7 713	1 921	799	80.2	14.5
25 to 29 years -----	124	100	777	771	1 350	1 497	856	11 904	9 750	2 452	1 486	4 301	301	102	32	84.7	13.2
30 to 34 years -----	127	176	707	710	1 349	1 246	960	13 129	11 751	2 561	1 801	5 273	915	247	39	87.1	15.8
35 to 39 years -----	234	126	596	480	769	823	813	11 202	12 315	2 481	1 910	5 970	1 462	239	175	90.3	19.8
40 to 44 years -----	165	77	535	409	747	970	610	9 773	10 106	1 797	1 380	5 705	1 577	233	152	89.7	22.4
45 to 49 years -----	122	172	694	565	873	939	780	8 974	7 406	1 281	831	3 023	1 062	193	138	84.7	16.3
50 to 54 years -----	67	119	632	517	943	930	798	8 589	5 282	887	573	1 847	592	160	92	81.8	12.2
55 to 59 years -----	58	112	771	647	1 073	1 041	684	7 901	4 475	641	474	1 594	435	104	57	78.1	10.9
60 to 64 years -----	140	93	1 068	675	1 189	1 141	750	7 838	4 072	511	310	1 510	377	115	31	74.5	10.3
65 to 69 years -----	136	85	1 496	797	1 196	1 052	889	7 687	3 983	578	351	1 582	336	169	53	72.3	10.5
70 to 74 years -----	78	67	2 214	814	1 047	860	739	6 365	2 738	484	288	1 345	279	144	13	66.7	10.2
75 to 79 years -----	31	62	2 146	711	1 045	809	595	4 307	1 999	392	217	895	179	59	13	59.9	8.5
80 to 84 years -----	30	74	2 017	528	652	495	394	2 424	1 406	261	236	846	120	87	4	56.2	11.0
85 years and over -----	56	136	2 537	526	479	245	301	1 234	1 041	154	198	444	78	69	—	42.9	7.9

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Completed no school, nursery school, or kindergarten	Illinois												Percent		
		Elementary school		High school					Some college, no degree	Associate degree		College				Percent
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	
Persons 15 years and over -----	80 606	87 482	684 749	335 366	491 101	426 751	337 748	2 543 934	1 819 579	264 686	226 275	1 101 193	366 189	134 434	51 530	72.7 18.5
15 to 19 years -----	2 454	1 643	70 749	129 666	164 016	162 852	44 869	120 162	113 661	2 281	1 733	396	14	27	—	29.3 .1
15 years -----	330	641	51 582	71 810	27 729	1 659	380	670	212	—	—	—	—	—	—	.6 —
16 years -----	312	103	8 346	42 465	73 478	25 591	1 330	1 104	470	61	55	—	6	—	—	1.1 —
17 years -----	517	227	3 964	8 090	45 512	74 827	14 971	10 695	1 659	34	20	—	2	—	—	7.7 —
18 years -----	517	283	3 465	3 874	10 682	47 629	18 039	46 410	35 925	399	231	—	6	14	—	49.6 .1
19 years -----	778	389	3 392	3 427	6 615	13 156	10 149	61 283	75 395	1 787	1 427	396	—	13	—	78.7 .2
20 to 24 years -----	5 656	2 377	19 026	13 489	25 663	31 608	33 946	236 430	291 363	30 605	35 094	110 989	4 421	2 175	328	84.4 14.0
20 years -----	898	382	3 696	2 876	5 990	8 376	8 157	52 455	80 655	3 842	5 615	1 238	54	—	—	82.6 .7
21 years -----	901	376	3 555	2 685	4 950	6 371	6 642	46 953	71 717	5 389	8 618	6 906	226	208	61	84.6 4.5
22 years -----	1 246	476	3 619	2 659	5 055	5 526	6 554	44 230	53 577	6 435	7 582	24 078	380	334	45	84.5 15.4
23 years -----	1 409	627	3 777	2 656	4 699	5 733	6 398	46 793	44 474	7 199	6 685	38 279	1 218	648	53	85.2 23.6
24 years -----	1 202	516	4 379	2 613	4 969	5 602	6 195	45 999	40 940	7 740	6 594	40 488	2 543	985	169	85.1 25.8
25 years and over -----	72 496	83 462	594 974	192 211	301 422	232 291	258 933	2 187 342	1 414 555	231 800	189 448	989 808	361 754	132 232	51 202	76.2 21.0
25 to 29 years -----	7 271	4 083	23 579	14 723	28 091	30 617	33 665	272 716	225 821	47 322	35 452	205 189	34 408	15 703	2 015	85.5 26.2
30 to 34 years -----	7 832	5 539	26 535	14 739	27 496	29 082	32 467	294 680	239 794	48 969	37 824	179 733	51 637	21 034	5 300	85.9 25.2
35 to 39 years -----	6 635	5 844	25 648	12 082	20 518	22 266	25 265	244 665	214 067	41 603	34 723	163 201	63 633	21 413	6 923	87.0 28.1
40 to 44 years -----	6 100	5 788	24 627	11 256	18 845	19 191	21 465	218 660	180 152	30 370	27 556	136 939	65 108	19 453	8 509	86.5 29.0
45 to 49 years -----	5 866	5 860	27 491	13 257	22 699	20 231	20 434	202 945	134 612	19 617	16 822	83 704	48 177	13 433	8 577	82.0 23.9
50 to 54 years -----	5 365	6 378	33 711	14 340	24 399	19 749	20 440	185 111	99 900	12 392	10 983	57 573	30 242	9 169	5 996	76.8 19.2
55 to 59 years -----	5 171	7 458	42 846	15 407	25 966	19 162	19 466	171 788	81 571	9 420	7 930	44 232	21 658	8 344	4 549	72.1 16.2
60 to 64 years -----	5 176	7 973	56 260	19 747	30 824	20 748	21 099	170 714	74 209	7 060	5 856	41 783	17 474	7 009	3 356	66.9 14.2
65 to 69 years -----	5 492	7 836	69 125	19 831	31 683	19 448	20 802	159 423	64 330	5 477	4 610	30 303	11 650	6 143	2 508	62.0 11.0
70 to 74 years -----	4 513	6 703	73 457	20 361	28 383	14 696	18 240	120 613	42 467	3 757	3 259	18 982	7 867	3 950	1 500	54.9 8.8
75 to 79 years -----	4 613	6 627	77 336	17 873	21 987	8 993	12 701	79 076	28 247	2 609	2 029	12 754	4 696	3 265	871	47.1 7.6
80 to 84 years -----	3 651	5 715	57 302	11 013	12 809	5 256	7 736	41 651	17 261	1 714	1 300	8 879	3 149	2 114	575	42.5 8.2
85 years and over -----	4 811	7 658	57 057	7 582	7 712	2 852	5 153	25 300	12 124	1 490	1 104	6 536	2 055	1 202	523	35.2 7.2
Males 15 years and over -----	40 077	43 938	316 689	164 185	236 696	207 059	168 589	1 132 804	869 185	115 331	102 371	559 121	193 184	91 001	38 740	72.5 20.6
15 to 19 years -----	1 455	1 108	41 300	68 448	85 883	84 314	22 856	61 615	53 431	859	810	199	8	13	—	27.7 .1
15 years -----	229	390	29 850	35 057	12 810	754	172	394	108	—	—	—	—	—	—	.6 —
16 years -----	201	40	5 154	23 633	36 190	11 938	600	644	223	21	39	—	—	—	—	1.2 —
17 years -----	343	188	2 289	5 095	26 198	37 181	6 964	4 922	610	4	20	—	2	—	—	6.6 —
18 years -----	235	227	2 064	2 597	6 716	26 582	9 365	22 920	16 147	136	93	—	6	—	—	45.1 .1
19 years -----	447	263	1 943	2 066	3 969	7 859	5 755	32 735	36 343	698	658	199	—	13	—	76.0 .2
20 to 24 years -----	3 173	1 586	11 645	8 082	14 308	17 008	19 695	124 875	142 858	13 306	15 925	51 947	2 243	900	216	82.4 12.9
20 years -----	477	224	2 267	1 706	3 421	4 823	4 777	28 002	39 050	1 684	2 418	544	43	—	—	80.2 .7
21 years -----	554	285	2 355	1 623	2 942	3 259	4 011	24 821	35 296	2 273	3 553	2 966	62	77	33	82.1 3.7
22 years -----	708	344	2 194	1 606	2 734	3 027	3 760	23 198	26 864	3 259	3 577	10 428	161	116	40	82.4 13.2
23 years -----	762	396	2 281	1 637	2 673	3 007	3 647	24 748	22 183	3 183	3 322	18 015	721	273	44	83.4 21.9
24 years -----	672	337	2 548	1 510	2 538	2 892	3 500	24 106	19 465	3 216	3 055	19 994	1 256	434	99	83.7 25.4
25 years and over -----	35 449	41 244	263 744	87 655	136 505	105 737	126 038	946 314	672 896	101 166	85 636	506 975	190 933	90 088	38 524	76.8 24.1
25 to 29 years -----	4 251	2 425	13 501	8 335	14 639	16 099	18 552	139 110	107 288	20 666	15 141	101 460	18 303	9 096	1 512	84.1 26.6
30 to 34 years -----	4 549	3 074	14 608	7 454	14 561	15 499	18 096	143 928	114 702	21 548	17 164	87 636	26 786	13 215	3 653	84.6 25.9
35 to 39 years -----	3 620	3 351	13 247	6 250	10 718	10 971	13 155	112 653	105 706	18 836	16 293	81 820	32 076	14 222	4 984	86.3 29.7
40 to 44 years -----	3 450	2 992	13 308	5 757	9 649	9 158	10 527	91 548	86 502	14 189	14 345	73 852	35 217	13 872	6 145	86.0 33.1
45 to 49 years -----	3 194	3 326	14 817	6 766	10 880	8 932	10 014	88 265	64 034	8 754	7 910	44 244	26 744	9 619	6 677	81.6 27.8
50 to 54 years -----	2 589	3 359	17 933	7 175	11 490	8 760	9 912	79 854	47 910	5 258	4 759	31 051	16 590	6 599	4 615	76.3 22.8
55 to 59 years -----	2 521	4 102	22 330	7 476	11 640	8 042	8 708	71 863	39 700	3 912	3 531	25 297	12 266	6 249	3 628	72.0 20.5
60 to 64 years -----	2 536	4 254	28 775	9 362	14 605	8 668	9 454	69 533	35 546	3 062	2 339	24 611	9 542	5 132	2 740	66.3 18.3
65 to 69 years -----	2 427	3 732	31 579	8 975	13 797	7 976	9 652	61 474	31 322	2 085	1 790	17 294	6 067	4 420	1 931	61.8 14.5
70 to 74 years -----	1 971	3 243	30 115	7 946	10 972	5 824	8 146	45 041	19 930	1 309	1 244	9 410	3 658	2 972	1 193	55.4 11.3
75 to 79 years -----	1 730	2 903	28 744	6 623	7 807	3 211	5 265	26 083	11 450	794	649	5 263	1 906	2 420	681	46.7 9.7
80 to 84 years -----	1 338	2 122	19 413	3 522	3 848	1 742	2 848	11 828	5 727	511	293	3 107	1 117	1 413	443	41.2 10.3
85 years and over -----	1 273	2 361	15 374	2 014	1 899	855	1 709	5 134	3 069	242	178	1 930	661	859	322	32.7 10.0

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Illinois																Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Associate degree		College						
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate			Bachelor's degree	Master's degree	Professional school degree	Doctorate degree			
Females 15 years and over -----	40 529	43 544	368 060	171 181	254 405	219 692	169 159	1 411 130	950 394	149 355	123 904	542 072	173 005	43 433	12 790	72.9	16.5	
15 to 19 years -----	999	535	29 449	61 218	78 133	78 538	22 013	58 547	60 230	1 422	—	—	6	14	—	30.9	.1	
15 years -----	101	251	21 732	36 753	14 919	905	208	276	104	—	—	—	—	—	—	.5	—	
16 years -----	111	63	3 192	18 832	37 288	13 643	730	460	247	40	16	—	6	—	—	1.0	—	
17 years -----	174	39	1 675	2 995	19 314	37 646	8 007	5 773	1 049	30	—	—	—	—	—	8.9	—	
18 years -----	282	56	1 401	1 277	3 966	21 047	8 674	23 490	19 778	263	138	—	—	14	—	54.3	—	
19 years -----	331	126	1 449	1 361	2 646	5 297	4 394	28 548	39 052	1 089	769	197	—	—	—	81.7	.2	
20 to 24 years -----	2 483	791	7 381	5 407	11 355	14 600	14 251	111 555	148 505	17 299	19 169	59 042	2 178	1 275	112	86.5	15.1	
20 years -----	421	158	1 429	1 170	2 569	3 553	3 380	24 453	41 605	2 158	3 197	694	11	—	—	85.0	.8	
21 years -----	347	91	1 200	1 062	2 008	3 112	2 631	22 132	36 421	3 116	5 065	3 940	164	131	28	87.2	5.2	
22 years -----	538	132	1 425	1 053	2 321	2 499	2 794	21 032	26 713	3 485	4 005	13 650	219	218	5	86.6	17.6	
23 years -----	647	231	1 496	1 019	2 026	2 726	2 751	22 045	22 291	4 016	3 363	20 264	497	375	9	87.0	25.2	
24 years -----	530	179	1 831	1 103	2 431	2 710	2 695	21 893	21 475	4 524	3 539	20 494	1 287	551	70	86.5	26.3	
25 years and over -----	37 047	42 218	331 230	104 556	164 917	126 554	132 895	1 241 028	741 659	130 634	103 812	482 833	170 821	42 144	12 678	75.7	18.3	
25 to 29 years -----	3 020	1 658	10 078	6 388	13 452	14 518	15 113	133 606	118 533	26 656	20 311	103 729	16 105	6 607	503	86.9	25.9	
30 to 34 years -----	3 283	2 465	11 927	7 285	12 935	13 583	14 371	150 752	125 092	27 421	20 660	92 097	24 861	7 819	1 647	87.2	24.5	
35 to 39 years -----	3 015	2 493	12 401	5 832	9 800	11 295	12 110	132 012	108 361	22 767	18 430	81 381	31 557	7 191	1 939	87.6	26.5	
40 to 44 years -----	2 650	2 796	11 319	5 499	9 196	10 033	10 938	127 112	93 650	16 181	13 211	63 087	29 891	5 581	2 364	87.0	25.0	
45 to 49 years -----	2 672	2 534	12 674	6 491	11 819	11 299	10 420	114 680	70 578	10 863	8 912	39 460	21 433	3 814	1 900	82.4	20.2	
50 to 54 years -----	2 776	3 019	15 778	7 165	12 909	10 989	10 528	105 257	51 990	7 134	6 224	26 522	13 652	2 570	1 381	77.3	15.9	
55 to 59 years -----	2 650	3 356	20 516	7 931	14 326	11 120	10 758	99 925	41 871	5 508	4 399	18 935	9 392	2 095	921	72.1	12.4	
60 to 64 years -----	2 640	3 719	27 485	10 385	16 219	12 080	11 645	101 181	38 663	3 998	3 517	17 172	7 932	1 877	616	67.5	10.6	
65 to 69 years -----	3 065	4 104	37 546	10 856	17 886	11 472	11 150	97 949	32 998	3 392	2 820	13 009	5 583	1 723	577	62.2	8.2	
70 to 74 years -----	2 542	3 460	43 342	12 415	17 411	8 872	10 094	75 572	22 537	2 448	2 015	9 572	4 209	978	307	54.5	7.0	
75 to 79 years -----	2 883	3 724	48 592	11 250	14 190	5 782	7 436	52 993	16 797	1 815	1 380	7 491	2 790	845	190	47.3	6.4	
80 to 84 years -----	2 313	3 593	37 889	7 491	8 961	3 514	4 888	29 823	11 534	1 203	1 007	5 772	2 032	701	132	43.2	7.1	
85 years and over -----	3 538	5 297	41 683	5 568	5 813	1 997	3 444	20 166	9 055	1 248	926	4 606	1 394	343	201	36.0	6.2	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Indiana															Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree	Associate degree		College				
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher
Persons 15 years and over -----	22 332	24 488	313 771	209 074	280 725	233 671	137 423	1 534 907	776 201	136 460	75 996	360 095	159 578	44 253	20 226	71.8	13.5
15 to 19 years -----	826	295	53 223	73 585	83 349	80 673	17 544	60 424	55 086	1 141	289	161	—	8	—	27.5	—
15 years -----	129	177	38 972	31 747	8 520	326	68	238	100	—	—	—	—	—	—	.4	—
16 years -----	182	31	7 866	30 725	32 286	7 842	165	382	123	29	16	8	—	—	—	.7	—
17 years -----	108	8	2 715	6 412	31 589	33 478	4 373	3 546	373	19	13	—	—	—	—	4.8	—
18 years -----	162	23	2 013	2 637	6 901	31 034	8 660	20 389	14 732	181	14	—	8	—	—	40.7	—
19 years -----	245	56	1 657	2 064	4 053	7 993	4 278	35 869	39 758	912	246	153	—	—	—	79.1	.2
20 to 24 years -----	1 459	205	7 160	8 891	14 781	15 856	13 623	141 390	142 410	15 761	10 548	38 656	1 556	754	76	85.0	9.9
20 years -----	207	27	1 545	2 031	2 939	4 007	3 089	29 969	43 297	2 014	1 370	576	25	—	—	84.8	.7
21 years -----	267	51	1 444	2 067	3 173	2 984	2 693	27 404	36 453	2 981	2 193	2 756	43	134	8	85.0	3.5
22 years -----	277	51	1 494	1 597	2 980	3 038	2 508	26 896	25 685	3 226	2 279	8 535	152	153	25	84.9	11.2
23 years -----	318	29	1 390	1 628	2 745	3 115	2 729	27 966	19 971	3 674	2 463	13 236	485	170	14	85.0	17.4
24 years -----	390	47	1 287	1 568	2 944	2 712	2 604	29 155	17 004	3 866	2 243	13 553	851	297	29	85.3	18.8
25 years and over -----	20 047	23 988	253 388	126 598	182 595	137 142	106 256	1 333 093	578 705	119 558	65 159	321 278	158 022	43 491	20 150	75.6	15.6
25 to 29 years -----	1 874	361	8 031	11 105	16 866	15 360	13 269	171 285	89 823	24 325	12 750	66 948	11 598	4 012	633	85.1	18.6
30 to 34 years -----	2 243	577	8 504	11 056	17 219	14 863	12 056	190 207	92 565	23 793	13 541	59 242	18 199	5 862	1 786	85.9	18.0
35 to 39 years -----	1 937	573	8 029	8 832	12 882	12 432	9 825	164 539	91 430	22 159	11 865	52 933	26 819	6 976	2 628	87.4	20.6
40 to 44 years -----	1 600	885	9 885	8 307	12 789	10 965	9 177	145 462	77 587	17 026	8 901	42 508	31 099	6 274	3 278	86.1	21.6
45 to 49 years -----	1 418	943	13 085	9 618	14 493	11 211	8 910	126 278	56 019	9 941	5 675	24 042	21 785	4 313	3 222	80.8	17.2
50 to 54 years -----	1 449	1 570	17 458	10 456	15 490	11 574	8 116	109 144	40 172	6 273	3 670	16 652	14 151	3 136	2 353	74.7	13.9
55 to 59 years -----	1 346	2 221	21 469	10 891	16 614	11 723	7 676	98 318	31 686	4 577	2 472	13 928	10 489	2 912	2 144	69.8	12.4
60 to 64 years -----	1 576	2 948	27 113	13 033	20 021	13 553	8 883	94 766	29 104	3 759	1 974	13 935	8 353	2 520	1 349	64.1	10.8
65 to 69 years -----	1 740	3 494	30 215	12 445	18 309	13 593	9 106	88 628	26 765	2 819	1 485	11 220	5 667	2 760	1 114	61.2	9.1
70 to 74 years -----	1 593	2 643	29 369	10 927	14 944	9 653	7 211	66 127	17 977	1 952	905	7 383	3 773	1 907	700	56.9	7.8
75 to 79 years -----	1 295	2 652	28 441	9 642	11 899	6 566	5 481	43 942	11 618	1 249	719	5 209	2 877	1 299	457	50.5	7.4
80 to 84 years -----	947	2 468	25 086	5 885	6 947	3 659	3 845	21 414	7 734	885	636	4 081	1 908	888	290	43.7	8.3
85 years and over -----	1 029	2 653	26 703	4 401	4 122	1 990	2 701	12 983	6 225	800	566	3 197	1 304	632	196	37.3	.7.7
Males 15 years and over -----	11 453	13 305	152 284	101 149	129 315	109 272	66 627	693 525	376 264	61 217	32 866	197 482	73 431	30 178	15 890	71.7	15.4
15 to 19 years -----	418	180	30 475	39 050	42 577	41 357	9 388	28 688	24 482	388	116	80	—	—	—	24.7	—
15 years -----	60	94	21 765	15 015	3 730	155	46	138	—	—	—	—	—	—	—	.4	—
16 years -----	89	23	5 109	17 195	15 246	3 612	93	231	85	20	16	8	—	—	—	.9	—
17 years -----	46	—	1 547	4 125	17 077	15 984	2 042	1 508	117	5	13	—	—	—	—	3.9	—
18 years -----	106	20	1 085	1 626	4 268	16 918	4 669	9 223	6 331	57	—	—	—	—	—	35.2	.—
19 years -----	117	43	969	1 089	2 256	4 688	2 538	17 588	17 936	306	87	72	—	—	—	75.5	.2
20 to 24 years -----	754	143	3 994	4 661	7 579	8 366	7 976	72 173	69 834	6 663	5 107	18 641	915	238	68	83.8	9.6
20 years -----	115	12	937	1 054	1 612	2 258	1 845	15 093	20 689	690	727	254	16	—	—	82.7	.6
21 years -----	128	30	823	1 084	1 651	1 576	1 563	13 978	17 928	1 248	1 177	1 298	18	29	—	83.9	3.2
22 years -----	127	46	763	862	1 482	1 633	1 398	13 847	12 953	1 448	1 143	4 010	88	52	25	84.2	10.5
23 years -----	127	8	776	825	1 410	1 585	1 525	14 210	10 090	1 582	1 086	6 221	303	53	14	84.3	16.6
24 years -----	257	47	695	836	1 424	1 314	1 645	15 045	8 174	1 695	974	6 858	490	104	29	84.3	18.9
25 years and over -----	10 281	12 982	117 815	57 438	79 159	59 549	49 263	592 664	281 948	54 166	27 643	178 761	72 516	29 940	15 822	76.4	18.1
25 to 29 years -----	1 043	178	4 393	5 719	8 677	8 350	7 524	84 687	42 599	11 185	5 098	33 893	5 682	2 417	429	83.8	19.1
30 to 34 years -----	1 220	329	4 452	5 605	8 481	7 958	6 254	92 456	44 378	10 930	5 811	30 797	8 088	3 714	1 255	85.2	18.9
35 to 39 years -----	1 121	314	4 580	4 633	6 483	6 044	5 405	77 909	45 416	10 822	5 209	29 808	11 359	4 843	1 950	86.8	22.2
40 to 44 years -----	979	435	5 764	4 033	5 685	4 642	4 225	65 173	38 757	7 962	4 085	26 179	14 026	4 476	2 534	86.4	25.0
45 to 49 years -----	785	570	7 470	4 682	6 734	4 762	3 934	57 976	28 330	4 293	2 630	14 721	10 083	3 162	2 617	81.1	20.0
50 to 54 years -----	702	972	10 015	4 988	6 547	4 811	3 752	49 688	20 465	2 791	1 676	10 328	6 947	2 235	1 966	75.1	16.8
55 to 59 years -----	812	1 418	11 831	5 178	7 146	4 681	3 164	42 442	16 354	2 122	1 108	9 360	5 422	2 183	1 749	70.2	16.3
60 to 64 years -----	822	1 882	14 592	6 360	8 890	5 601	3 573	37 716	14 757	1 623	775	8 642	4 165	1 871	1 097	62.9	14.0
65 to 69 years -----	859	1 866	14 809	5 093	7 706	5 623	4 106	34 720	13 491	1 002	627	6 904	3 081	2 027	896	61.0	12.6
70 to 74 years -----	746	1 474	12 787	4 453	5 624	3 487	3 035	25 527	8 697	660	295	3 944	1 551	1 252	578	57.4	9.9
75 to 79 years -----	503	1 428	11 350	3 696	4 052	2 049	2 191	15 194	4 568	381	208	2 186	1 127	793	405	49.6	9.0
80 to 84 years -----	366	1 126	8 441	1 861	2 197	1 044	1 340	6 311	2 723	254	55	1 242	616	554	198	42.2	9.2
85 years and over -----	323	990	7 331	1 137	937	497	760	2 865	1 413	141	66	757	369	413	148	34.0	9.3

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Indiana															Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school				Some college, no degree	Associate degree		College					
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	10 879	11 183	161 487	107 925	151 410	124 399	70 796	841 382	399 937	75 243	43 130	162 613	86 147	14 075	4 336	71.8	11.8
15 to 19 years -----	408	115	22 748	34 535	40 772	39 316	8 156	31 736	30 604	753	173	81	—	8	—	30.3	—
15 years -----	69	83	17 207	16 732	4 790	171	22	100	87	—	—	—	—	—	—	.5	—
16 years -----	93	8	2 757	13 530	17 040	4 230	72	151	38	9	—	—	—	—	—	.5	—
17 years -----	62	8	1 168	2 287	14 512	17 494	2 331	2 038	256	14	—	—	—	—	—	5.7	—
18 years -----	56	3	928	1 011	2 633	14 116	3 991	11 166	8 401	124	14	—	—	8	—	46.4	—
19 years -----	128	13	688	975	1 797	3 305	1 740	18 281	21 822	606	159	81	—	—	—	82.6	.2
20 to 24 years -----	705	62	3 166	4 230	7 202	7 490	5 647	69 217	72 576	9 098	5 441	20 015	641	516	8	86.2	10.3
20 years -----	92	15	608	977	1 327	1 749	1 244	14 876	22 608	1 324	643	322	9	—	—	86.9	.7
21 years -----	139	21	621	983	1 522	1 408	1 130	13 426	18 525	1 733	1 016	1 458	25	105	8	86.2	3.8
22 years -----	150	5	731	735	1 498	1 405	1 110	13 049	12 732	1 778	1 136	4 525	64	101	—	85.6	12.0
23 years -----	191	21	614	803	1 335	1 530	1 204	13 756	9 881	2 092	1 377	7 015	182	117	—	85.8	18.2
24 years -----	133	—	592	732	1 520	1 398	959	14 110	8 830	2 171	1 269	6 695	361	193	—	86.3	18.6
25 years and over -----	9 766	11 006	135 573	69 160	103 436	77 593	56 993	740 429	296 757	65 392	37 516	142 517	85 506	13 551	4 328	74.9	13.3
25 to 29 years -----	831	183	3 638	5 386	8 189	7 010	5 745	86 598	47 224	13 140	7 652	33 055	5 916	1 595	204	86.3	18.0
30 to 34 years -----	1 023	248	4 052	5 451	8 738	6 905	5 802	97 751	48 187	12 863	7 730	28 445	10 111	2 148	531	86.6	17.2
35 to 39 years -----	816	259	3 449	4 199	6 399	6 388	4 420	86 630	46 014	11 337	6 656	23 125	15 460	2 133	678	88.1	19.0
40 to 44 years -----	621	450	4 121	4 274	7 104	6 323	4 952	80 289	38 830	9 064	4 816	16 329	17 073	1 798	744	85.9	18.3
45 to 49 years -----	633	373	5 615	4 936	7 759	6 449	4 976	68 302	27 689	5 648	3 045	9 321	11 702	1 151	605	80.6	14.4
50 to 54 years -----	747	598	7 443	5 468	8 943	6 763	4 364	59 456	19 707	3 482	1 994	6 324	7 204	901	387	74.3	11.1
55 to 59 years -----	534	803	9 638	5 713	9 468	7 042	4 512	55 876	15 332	2 455	1 364	4 568	5 067	729	395	69.5	8.7
60 to 64 years -----	754	1 066	12 521	6 673	11 131	7 952	5 310	57 050	14 347	2 136	1 199	5 293	4 188	649	252	65.2	8.0
65 to 69 years -----	881	1 628	15 406	7 352	10 603	7 970	5 000	53 908	13 274	1 817	858	4 316	2 586	733	218	61.4	6.2
70 to 74 years -----	847	1 169	16 582	6 474	9 320	6 166	4 176	40 600	9 280	1 292	610	3 439	2 222	655	122	56.5	6.3
75 to 79 years -----	792	1 224	17 091	5 946	7 847	4 517	3 290	28 748	7 050	868	511	3 023	1 750	506	52	51.1	6.4
80 to 84 years -----	581	1 342	16 645	4 024	4 750	2 615	2 505	15 103	5 011	631	581	2 839	1 292	334	92	44.4	7.8
85 years and over -----	706	1 663	19 372	3 264	3 185	1 493	1 941	10 118	4 812	659	500	2 440	935	219	48	38.4	7.1

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Iowa															Percent		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	9 643	5 992	174 180	81 601	96 151	90 360	51 882	768 925	412 400	110 624	48 029	227 682	57 755	25 087	10 150	76.5	14.8	
15 to 19 years -----	344	87	23 455	35 947	36 629	36 945	6 853	27 472	30 746	642	215	108	—	6	1	29.7	.1	
15 years -----	51	73	19 607	15 732	3 095	103	8	77	12	—	—	—	—	—	—	—	—	
16 years -----	44	—	2 140	17 152	14 872	2 833	67	69	34	—	—	6	—	5	1	.3	—	
17 years -----	84	5	711	1 951	15 614	15 103	1 660	1 682	233	23	2	—	—	1	—	5.2	—	
18 years -----	74	—	482	578	2 058	16 208	3 661	9 836	7 257	93	7	—	—	—	—	42.7	—	
19 years -----	91	9	515	534	990	2 698	1 457	15 808	23 210	526	206	102	—	—	—	—	86.4	.2
20 to 24 years -----	560	108	1 926	1 773	2 959	4 471	3 952	57 085	79 054	14 438	6 720	20 305	465	371	26	91.9	10.9	
20 years -----	81	25	309	398	730	1 081	1 084	12 143	23 573	1 957	917	231	9	—	—	91.3	.6	
21 years -----	67	9	307	326	577	999	778	11 504	20 580	2 670	1 512	1 126	25	15	17	92.4	2.9	
22 years -----	111	16	416	349	599	770	660	10 391	14 996	3 128	1 458	4 233	46	126	—	92.2	11.8	
23 years -----	159	7	432	296	519	792	834	11 484	10 796	3 379	1 477	6 709	140	88	—	91.8	18.7	
24 years -----	142	51	462	404	534	829	596	11 563	9 109	3 304	1 356	8 006	245	142	9	91.8	22.9	
25 years and over -----	8 739	5 797	148 799	43 881	56 563	48 944	41 077	684 368	302 600	95 544	41 094	207 269	57 290	24 710	10 123	80.1	16.9	
25 to 29 years -----	958	141	2 360	2 628	4 296	4 323	4 025	75 992	41 925	21 296	7 137	35 059	4 036	2 111	315	90.9	20.1	
30 to 34 years -----	1 131	133	2 288	2 556	4 566	4 762	4 128	86 697	44 593	21 589	7 341	33 944	6 682	3 117	862	91.3	19.9	
35 to 39 years -----	958	139	2 007	1 804	2 742	3 282	3 364	75 495	45 546	19 086	7 329	36 656	9 397	4 153	1 439	93.3	24.2	
40 to 44 years -----	945	294	3 490	2 045	3 116	3 014	3 165	65 531	37 737	12 061	5 905	30 804	10 546	3 650	1 626	91.3	25.3	
45 to 49 years -----	655	262	4 551	2 524	4 266	3 809	3 100	62 349	26 139	6 334	3 325	16 398	7 558	2 253	1 766	86.8	19.3	
50 to 54 years -----	572	268	6 105	2 927	4 523	4 057	3 004	59 293	20 190	4 369	2 621	11 834	5 076	1 728	1 116	83.2	15.5	
55 to 59 years -----	574	492	10 062	3 934	4 732	4 425	3 094	56 436	16 843	2 694	2 040	9 866	3 693	1 750	1 012	77.5	13.4	
60 to 64 years -----	552	494	15 166	4 876	6 191	5 161	3 635	55 371	17 827	2 453	1 515	9 081	3 277	1 685	729	71.8	11.5	
65 to 69 years -----	464	652	20 041	4 816	5 963	4 774	3 829	50 259	16 494	1 898	1 084	7 320	2 536	1 445	451	66.8	9.6	
70 to 74 years -----	491	577	22 737	5 106	5 432	4 076	3 341	41 920	12 203	1 121	807	5 265	1 751	1 051	274	60.7	7.9	
75 to 79 years -----	448	557	21 082	4 668	4 778	3 444	2 906	28 757	9 603	951	598	4 268	1 221	815	253	55.1	7.8	
80 to 84 years -----	491	563	17 084	3 272	3 229	2 258	1 885	15 958	7 419	791	655	3 718	850	600	148	51.2	9.0	
85 years and over -----	500	1 225	21 826	2 725	2 729	1 559	1 601	10 310	6 081	901	737	3 056	667	352	132	40.9	7.7	
Males 15 years and over -----	4 967	3 333	89 508	40 604	46 763	43 101	25 492	355 086	190 947	44 425	20 309	111 378	32 158	18 022	7 735	75.5	16.4	
15 to 19 years -----	203	36	13 155	18 592	18 603	19 228	3 690	13 057	14 395	296	74	63	—	5	—	27.5	.1	
15 years -----	27	31	10 805	7 658	1 427	62	6	53	2	—	—	—	—	—	—	.3	—	
16 years -----	37	—	1 289	9 221	7 115	1 265	26	45	17	—	—	—	—	5	—	.4	—	
17 years -----	43	5	426	1 110	8 204	7 310	786	723	76	12	2	—	—	—	—	4.3	—	
18 years -----	56	—	286	311	1 284	8 883	1 987	4 360	3 180	40	—	—	—	—	—	37.2	.3	
19 years -----	40	—	349	292	573	1 708	885	7 876	11 120	244	72	63	—	—	—	83.4	.3	
20 to 24 years -----	345	95	1 146	899	1 478	2 470	2 451	30 746	39 237	6 156	3 186	9 591	265	160	9	91.0	10.2	
20 years -----	47	25	190	179	362	642	737	6 618	11 222	966	380	115	5	—	—	89.8	.6	
21 years -----	34	9	170	194	327	516	456	6 022	10 185	1 135	741	490	25	—	—	91.6	2.5	
22 years -----	62	10	279	208	274	410	417	5 321	7 431	1 295	722	1 845	36	73	—	91.0	10.6	
23 years -----	106	7	260	153	255	460	542	6 204	5 842	1 405	623	3 170	78	36	—	90.7	17.2	
24 years -----	96	44	247	165	260	442	299	6 581	4 557	1 355	720	3 971	121	51	9	91.8	21.9	
25 years and over -----	4 419	3 202	75 207	21 113	26 682	21 403	19 351	311 283	137 315	37 973	17 049	101 724	31 893	17 857	7 726	79.5	19.1	
25 to 29 years -----	458	87	1 360	1 315	2 240	2 414	2 307	39 531	19 573	8 811	3 042	17 381	1 906	1 280	222	90.0	20.4	
30 to 34 years -----	613	77	1 280	1 218	2 551	2 796	2 405	44 969	20 450	9 321	3 106	16 617	3 443	2 133	615	90.2	20.4	
35 to 39 years -----	470	74	1 205	966	1 374	1 580	1 752	37 236	23 046	8 182	3 368	18 621	4 903	2 964	1 090	93.1	25.8	
40 to 44 years -----	540	151	2 189	1 065	1 490	1 253	1 658	30 210	18 829	5 154	3 277	16 669	5 845	2 749	1 169	91.0	28.7	
45 to 49 years -----	365	180	2 714	1 280	2 131	1 749	1 476	28 775	12 791	2 281	1 648	8 686	4 652	1 727	1 387	86.2	22.9	
50 to 54 years -----	295	155	3 856	1 641	2 201	1 600	1 373	27 307	10 002	1 368	995	5 889	3 321	1 315	850	82.1	18.3	
55 to 59 years -----	281	308	6 019	2 049	2 282	1 860	1 324	25 100	7 660	887	563	5 161	2 423	1 367	866	75.7	16.9	
60 to 64 years -----	306	310	9 197	2 668	3 290	2 348	1 600	24 249	7 335	653	385	4 412	1 983	1 248	609	67.5	13.6	
65 to 69 years -----	272	398	11 125	2 396	2 891	2 066	1 656	20 788	7 005	451	253	3 571	1 499	1 193	354	62.8	11.8	
70 to 74 years -----	245	308	11 899	2 347	2 537	1 566	1 391	16 349	4 453	297	159	2 109	916	721	221	55.4	8.7	
75 to 79 years -----	218	327	10 314	1 976	1 862	1 258	1 267	10 184	3 036	267	121	1 206	507	538	181	48.2	7.3	
80 to 84 years -----	175	287	7 300	1 391	1 115	572	737	4 476	1 912	156	67	836	315	388	105	41.6	8.3	
85 years and over -----	181	540	6 749	801	718	341	405	2 109	1 223	145	65	566	180	244	57	32.0	7.3	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Iowa															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree		
Females 15 years and over -----	4 676	2 659	84 672	40 997	49 388	47 259	26 390	413 839	221 453	66 199	27 720	116 304	25 597	7 065	2 415	77.5	13.3
15 to 19 years -----	141	51	10 300	17 355	18 026	17 717	3 163	14 415	16 351	346	141	45	—	1	1	31.9	—
15 years -----	24	42	8 802	8 074	1 668	41	2	24	10	—	—	—	—	—	—	.2	—
16 years -----	7	—	851	7 931	7 757	1 568	41	24	17	—	—	6	—	—	1	.3	—
17 years -----	41	—	285	841	7 410	7 793	874	959	157	11	—	—	—	1	—	6.1	—
18 years -----	18	—	196	267	774	7 325	1 674	5 476	4 077	53	7	—	—	—	—	48.4	—
19 years -----	51	9	166	242	417	990	572	7 932	12 090	282	134	39	—	—	—	89.3	.2
20 to 24 years -----	215	13	780	874	1 481	2 001	1 501	26 339	39 817	8 282	3 534	10 714	200	211	17	92.8	11.6
20 years -----	34	—	119	219	368	439	347	5 525	12 351	991	537	116	4	—	—	92.8	.6
21 years -----	33	—	137	132	250	483	322	5 482	10 395	1 535	771	636	—	15	17	93.3	3.3
22 years -----	49	6	137	141	325	360	243	5 070	7 565	1 833	736	2 388	10	53	—	93.3	13.0
23 years -----	53	—	172	143	264	332	292	5 280	4 954	1 974	854	3 539	62	52	—	93.0	20.3
24 years -----	46	7	215	239	274	387	297	4 982	4 552	1 949	636	4 035	124	91	—	91.8	23.8
25 years and over -----	4 320	2 595	73 592	22 768	29 881	27 541	21 726	373 085	165 285	57 571	24 045	105 545	25 397	6 853	2 397	80.6	14.9
25 to 29 years -----	500	54	1 000	1 313	2 056	1 909	1 718	36 461	22 352	12 485	4 095	17 678	2 130	831	93	91.8	19.8
30 to 34 years -----	518	56	1 008	1 338	2 015	1 966	1 723	41 728	24 143	12 268	4 235	17 327	3 239	894	247	92.4	19.3
35 to 39 years -----	488	65	802	838	1 368	1 702	1 612	38 259	22 500	10 904	3 961	18 035	4 494	1 189	349	93.5	22.6
40 to 44 years -----	405	143	1 301	980	1 626	1 761	1 507	35 321	18 908	6 907	2 628	14 135	4 701	901	457	91.6	22.0
45 to 49 years -----	290	82	1 837	1 244	2 135	2 060	1 624	33 574	13 348	4 053	1 677	7 712	2 906	526	379	87.4	15.7
50 to 54 years -----	277	113	2 249	1 286	2 322	2 457	1 631	31 986	10 188	3 001	1 626	5 945	1 755	413	266	84.2	12.8
55 to 59 years -----	293	184	4 043	1 885	2 450	2 565	1 770	31 336	9 183	1 807	1 477	4 705	1 270	383	146	79.2	10.2
60 to 64 years -----	246	184	5 969	2 208	2 901	2 813	2 035	31 122	10 492	1 800	1 130	4 669	1 294	437	120	75.7	9.7
65 to 69 years -----	192	254	8 916	2 420	3 072	2 708	2 173	29 471	9 489	1 447	831	3 749	1 037	262	97	70.2	7.8
70 to 74 years -----	246	269	10 838	2 759	2 895	2 510	1 950	25 571	7 750	824	648	3 156	835	330	53	64.6	7.2
75 to 79 years -----	230	230	10 768	2 692	2 916	2 186	1 639	18 573	6 567	684	477	3 062	714	277	72	59.6	8.1
80 to 84 years -----	316	276	9 784	1 881	2 114	1 686	1 148	11 482	5 507	635	588	2 882	535	212	43	56.0	9.4
85 years and over -----	319	685	15 077	1 924	2 011	1 218	1 196	8 201	4 858	756	672	2 490	487	108	75	44.0	7.9

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Kansas															Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree	Associate degree		College				
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher
Persons 15 years and over -----	8 892	7 973	127 440	70 917	85 639	80 351	54 194	589 677	440 806	53 011	45 466	239 238	73 661	26 288	10 300	77.2	18.3
15 to 19 years -----	477	187	19 481	29 680	33 827	31 827	6 473	22 909	25 935	447	265	62	15	—	—	28.9	—
15 years -----	68	152	15 751	13 643	3 526	142	15	64	58	—	—	—	—	—	—	.4	—
16 years -----	126	4	2 148	12 663	13 937	3 254	97	237	102	—	—	—	9	—	—	1.1	—
17 years -----	84	8	538	2 054	12 963	13 081	1 644	1 663	231	2	11	—	6	—	—	5.9	—
18 years -----	84	12	510	797	2 125	12 543	3 321	7 700	6 282	24	31	—	—	—	—	42.0	—
19 years -----	115	11	534	523	1 276	2 807	1 396	13 245	19 262	421	223	62	—	—	—	83.3	.2
20 to 24 years -----	679	191	2 339	2 669	4 255	5 387	4 662	52 591	71 907	6 129	6 490	18 160	490	335	48	88.6	10.8
20 years -----	147	31	585	639	940	1 225	1 259	11 044	20 259	748	891	217	21	—	—	87.3	.6
21 years -----	110	51	479	508	710	972	914	10 984	17 740	997	1 559	888	11	32	12	89.6	2.6
22 years -----	123	46	410	508	785	1 053	770	9 797	12 977	1 287	1 648	3 233	36	66	—	88.7	10.2
23 years -----	138	27	503	453	744	1 088	849	10 769	10 518	1 583	1 270	6 312	100	75	—	89.0	18.8
24 years -----	161	36	362	561	1 076	1 049	870	9 997	10 413	1 514	1 122	7 510	322	162	36	88.3	22.8
25 years and over -----	7 736	7 595	105 620	38 568	47 557	43 137	43 059	514 177	342 964	46 435	38 711	221 016	73 156	25 953	10 252	81.3	21.1
25 to 29 years -----	988	292	3 012	3 010	5 134	5 642	5 014	64 516	50 762	9 531	6 776	39 150	4 905	2 181	292	88.5	23.1
30 to 34 years -----	907	404	2 931	2 673	4 937	5 425	5 400	69 320	54 602	9 287	7 084	38 806	9 116	3 594	708	89.5	24.3
35 to 39 years -----	886	416	2 077	2 161	3 117	3 469	3 972	56 106	52 193	8 483	7 284	38 064	12 384	4 493	1 324	91.8	28.6
40 to 44 years -----	796	440	3 120	1 907	2 749	3 168	3 234	46 432	43 396	5 885	5 744	31 453	13 990	3 497	1 709	90.8	30.2
45 to 49 years -----	550	325	3 880	2 212	3 299	3 143	3 178	42 704	30 069	3 732	3 260	18 190	9 750	2 658	1 861	87.1	25.2
50 to 54 years -----	539	387	4 533	2 293	3 153	3 140	2 888	40 012	22 785	2 277	2 407	12 006	6 365	1 888	1 267	84.0	20.3
55 to 59 years -----	523	524	7 101	2 618	3 894	3 396	3 130	41 176	19 513	1 724	1 638	10 422	4 568	1 725	1 013	79.4	17.2
60 to 64 years -----	558	689	9 892	4 001	4 872	3 875	3 552	41 009	18 484	1 563	1 315	9 523	3 682	1 624	825	74.0	14.8
65 to 69 years -----	504	677	12 695	3 841	4 446	3 829	3 772	39 184	17 492	1 237	978	8 022	2 672	1 656	538	70.7	12.7
70 to 74 years -----	306	653	14 631	3 893	3 811	2 931	3 136	30 224	13 513	956	826	5 656	2 105	1 162	257	65.1	10.9
75 to 79 years -----	340	888	15 026	3 876	3 597	2 327	2 485	22 041	8 820	653	602	4 057	1 641	678	220	57.6	9.8
80 to 84 years -----	320	781	12 149	3 018	2 419	1 662	1 915	13 127	6 339	671	407	3 054	1 183	457	164	53.3	10.2
85 years and over -----	519	1 119	14 573	3 065	2 129	1 130	1 383	8 326	4 996	436	390	2 613	795	340	74	42.9	9.1
Males 15 years and over -----	4 625	4 291	62 695	33 517	40 730	38 946	25 756	274 089	208 125	23 062	20 159	123 148	38 670	18 556	7 983	77.2	20.4
15 to 19 years -----	239	93	10 769	15 248	17 488	16 602	3 218	11 897	12 289	230	85	52	15	—	—	27.8	.1
15 years -----	48	76	8 554	6 550	1 592	91	—	28	30	—	—	—	—	—	—	.3	—
16 years -----	61	—	1 346	6 766	6 823	1 420	48	108	45	—	—	—	9	—	—	1.0	.1
17 years -----	57	3	270	1 177	7 199	6 652	717	779	83	—	—	—	6	—	—	5.1	—
18 years -----	26	8	286	484	1 157	6 817	1 621	3 648	2 709	2	8	—	—	—	—	38.0	—
19 years -----	47	6	313	271	717	1 622	832	7 334	9 422	228	77	52	—	—	—	81.8	.2
20 to 24 years -----	401	154	1 385	1 240	2 113	2 681	2 464	28 821	36 810	2 824	3 127	8 443	286	140	29	88.5	9.8
20 years -----	60	27	328	338	509	625	627	6 245	10 084	332	409	99	14	—	—	87.2	.6
21 years -----	76	51	294	268	377	499	443	6 160	8 869	440	671	265	11	19	12	89.1	1.7
22 years -----	93	28	219	193	405	504	441	5 307	7 083	646	871	1 405	25	31	—	89.1	8.5
23 years -----	98	27	317	171	292	573	480	5 752	5 443	704	568	2 824	50	29	—	88.7	16.8
24 years -----	74	21	227	270	530	480	473	5 357	5 331	702	608	3 850	186	61	17	88.6	22.6
25 years and over -----	3 985	4 044	50 541	17 029	21 129	19 663	20 074	233 371	159 026	20 008	16 947	114 653	38 369	18 416	7 954	81.7	24.1
25 to 29 years -----	530	163	1 738	1 537	2 673	3 246	2 759	34 179	24 996	4 545	2 987	18 981	2 663	1 292	202	87.7	22.6
30 to 34 years -----	502	257	1 730	1 267	2 563	2 901	2 915	35 858	25 677	4 428	2 783	18 855	4 648	2 411	500	88.7	24.6
35 to 39 years -----	488	235	1 127	1 175	1 483	1 858	1 997	27 839	25 566	3 847	3 314	19 835	6 514	3 087	968	91.6	30.6
40 to 44 years -----	487	261	1 609	807	1 263	1 571	1 702	20 724	21 192	2 687	3 042	18 000	7 423	2 669	1 269	90.9	34.7
45 to 49 years -----	307	220	2 152	1 067	1 426	1 487	1 408	19 471	14 306	1 454	1 529	10 416	5 685	2 015	1 451	87.5	30.4
50 to 54 years -----	274	187	2 547	1 072	1 331	1 201	1 293	18 239	10 741	764	1 164	6 756	3 468	1 358	1 071	84.6	24.6
55 to 59 years -----	254	325	4 055	1 209	1 600	1 261	1 243	17 673	8 957	634	712	6 300	2 569	1 326	828	79.7	22.5
60 to 64 years -----	293	425	5 681	2 058	2 271	1 880	1 601	17 736	8 049	586	515	5 370	1 971	1 254	709	71.8	18.5
65 to 69 years -----	241	363	6 828	1 779	2 078	1 676	1 639	16 123	7 617	331	355	4 473	1 408	1 152	435	69.6	16.1
70 to 74 years -----	135	365	7 017	1 566	1 591	1 032	1 299	11 709	5 647	313	252	2 657	1 012	859	207	63.5	13.3
75 to 79 years -----	149	414	6 727	1 496	1 387	789	1 019	8 024	3 074	201	183	1 560	527	492	148	54.3	10.4
80 to 84 years -----	176	333	4 972	1 088	866	439	815	3 872	1 929	132	60	853	267	341	124	46.6	9.7
85 years and over -----	149	496	4 358	908	597	322	385	1 924	1 275	86	51	597	214	160	42	37.6	8.8

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Kansas															Percent		
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree		Associate degree			College			
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate			Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher
Females 15 years and over -----	4 267	3 682	64 745	37 400	44 909	41 405	28 438	315 588	232 681	29 949	25 307	116 090	34 991	7 732	2 317	77.3	16.3	
15 to 19 years -----	238	94	8 712	14 432	16 339	15 225	3 255	11 012	13 646	217	180	10	—	—	—	30.1	—	
15 years -----	20	76	7 197	7 093	1 934	51	15	36	28	—	—	—	—	—	—	.4	—	
16 years -----	65	4	802	5 897	7 114	1 834	49	129	57	—	—	—	—	—	—	1.2	—	
17 years -----	27	5	268	877	5 764	6 429	927	884	148	2	11	—	—	—	—	6.8	—	
18 years -----	58	4	224	313	968	5 726	1 700	4 052	3 573	22	23	—	—	—	—	46.0	—	
19 years -----	68	5	221	252	559	1 185	564	5 911	9 840	193	146	10	—	—	—	84.9	.1	
20 to 24 years -----	278	37	954	1 429	2 142	2 706	2 198	23 770	35 097	3 305	3 363	9 717	204	195	19	88.6	11.9	
20 years -----	87	4	257	301	431	600	632	4 799	10 175	416	482	118	7	—	—	87.4	.7	
21 years -----	34	—	185	240	333	473	471	4 824	8 871	557	888	623	—	—	—	90.1	3.6	
22 years -----	30	18	191	315	380	549	329	4 490	5 894	641	777	1 828	11	35	—	88.3	12.1	
23 years -----	40	—	186	282	452	515	369	5 017	5 075	879	702	3 488	50	46	—	89.2	21.0	
24 years -----	87	15	135	291	546	569	397	4 640	5 082	812	514	3 660	136	101	19	88.0	23.0	
25 years and over -----	3 751	3 551	55 079	21 539	26 428	23 474	22 985	280 806	183 938	26 427	21 764	106 363	34 787	7 537	2 298	80.9	18.4	
25 to 29 years -----	458	129	1 274	1 473	2 461	2 396	2 255	30 337	25 766	4 986	3 789	20 169	2 242	889	90	89.4	23.7	
30 to 34 years -----	405	147	1 201	1 406	2 374	2 524	2 485	33 462	28 925	4 859	4 301	19 951	4 468	1 183	208	90.2	23.9	
35 to 39 years -----	398	181	950	986	1 634	1 611	1 975	28 267	26 627	4 636	3 970	18 229	5 870	1 406	356	92.0	26.6	
40 to 44 years -----	309	179	1 511	1 100	1 486	1 597	1 532	25 708	22 204	3 198	2 702	13 453	6 567	828	440	90.7	25.7	
45 to 49 years -----	243	105	1 728	1 145	1 873	1 656	1 770	23 233	15 763	2 278	1 731	7 774	4 065	643	410	86.8	20.0	
50 to 54 years -----	265	200	1 986	1 221	1 822	1 939	1 595	21 773	12 044	1 513	1 243	5 250	2 897	530	196	83.4	16.3	
55 to 59 years -----	269	199	3 046	1 409	2 294	2 135	1 887	23 503	10 556	1 090	926	4 122	1 999	399	185	79.2	12.4	
60 to 64 years -----	265	264	4 211	1 943	2 601	1 995	1 951	23 273	10 435	977	800	4 153	1 711	370	116	76.0	11.5	
65 to 69 years -----	263	314	5 867	2 062	2 368	2 153	2 134	23 061	9 875	906	623	3 549	1 264	504	103	72.5	9.8	
70 to 74 years -----	171	288	7 614	2 327	2 220	1 899	1 837	18 515	7 866	643	574	2 999	1 093	303	50	66.2	9.2	
75 to 79 years -----	191	474	8 299	2 380	2 210	1 538	1 466	14 017	5 746	452	419	2 497	1 114	186	72	59.7	9.4	
80 to 84 years -----	144	448	7 177	1 930	1 553	1 223	1 100	9 255	4 410	539	347	2 201	916	116	40	56.8	10.4	
85 years and over -----	370	623	10 215	2 157	1 532	808	998	6 402	3 721	350	339	2 016	581	180	32	44.9	9.3	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Kentucky															Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree	Associate degree		College				
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher
Persons 15 years and over -----	28 233	62 689	397 092	163 693	189 938	150 856	91 571	885 255	476 907	62 752	45 696	209 055	90 844	29 042	10 110	62.5	11.7
15 to 19 years -----	656	284	34 711	49 770	54 785	51 946	13 316	42 802	35 987	451	181	92	5	—	—	27.9	—
15 years -----	116	169	23 508	22 951	7 644	388	22	147	79	—	—	—	—	—	—	.4	—
16 years -----	112	5	5 519	17 010	23 492	7 372	133	215	106	8	7	—	—	—	—	.6	—
17 years -----	128	40	2 310	4 953	15 796	23 882	4 459	3 098	360	24	—	—	—	—	—	6.3	—
18 years -----	136	40	1 707	2 547	4 700	15 403	5 250	15 901	11 477	64	44	—	—	—	—	48.0	—
19 years -----	164	30	1 667	2 309	3 153	4 901	3 452	23 441	23 965	355	130	92	5	—	—	75.4	.2
20 to 24 years -----	1 402	288	8 094	9 841	12 634	11 596	8 892	101 441	86 693	7 317	5 889	19 424	912	455	34	80.8	7.6
20 years -----	268	51	1 641	1 897	2 755	2 808	2 108	20 868	24 608	967	751	218	19	—	—	80.4	.4
21 years -----	265	17	1 509	1 989	2 511	2 334	1 793	20 186	20 851	1 424	1 056	1 371	40	43	—	81.2	2.6
22 years -----	311	60	1 433	1 981	2 432	2 151	1 529	19 857	16 164	1 346	1 299	4 276	115	47	13	81.3	8.4
23 years -----	258	92	1 575	1 926	2 320	2 080	1 767	20 251	13 060	1 624	1 296	6 429	293	123	15	81.1	12.9
24 years -----	300	68	1 936	2 048	2 616	2 223	1 695	20 279	12 010	1 956	1 487	7 130	445	242	6	80.0	14.4
25 years and over -----	26 175	62 117	354 287	104 082	122 519	87 314	69 363	741 012	354 227	54 984	39 626	189 539	89 927	28 587	10 074	64.6	13.6
25 to 29 years -----	1 806	462	11 883	11 409	15 298	12 087	9 423	112 420	58 466	11 567	7 647	36 752	6 521	2 528	308	79.1	15.4
30 to 34 years -----	1 593	736	13 390	12 092	15 194	12 012	9 695	121 004	59 062	11 745	8 151	32 489	11 663	4 254	689	79.4	15.6
35 to 39 years -----	1 717	1 174	15 239	9 676	12 065	9 857	7 518	105 302	55 492	9 950	7 464	30 274	16 995	4 974	1 416	80.2	18.6
40 to 44 years -----	1 631	1 786	20 681	9 061	11 255	8 687	6 165	89 522	48 220	7 881	5 951	25 557	19 003	4 458	1 617	77.3	19.4
45 to 49 years -----	1 761	2 635	25 530	9 688	11 393	7 978	5 851	71 219	32 126	4 166	2 924	15 255	11 250	3 098	1 686	68.6	15.1
50 to 54 years -----	2 043	4 762	29 659	8 350	10 232	7 173	4 567	59 167	24 157	2 859	2 136	10 588	6 722	1 962	1 194	62.0	11.7
55 to 59 years -----	2 075	6 984	35 212	8 351	9 248	6 391	4 796	48 553	18 718	1 964	1 663	9 074	5 146	1 835	969	54.6	10.6
60 to 64 years -----	2 395	8 197	40 814	9 335	10 762	6 783	5 544	41 881	17 404	1 586	1 181	8 385	4 173	1 464	869	47.9	9.3
65 to 69 years -----	2 767	9 147	43 582	9 044	9 869	6 555	5 410	36 486	14 751	1 133	760	6 670	3 002	1 550	502	42.9	7.8
70 to 74 years -----	2 740	8 780	38 620	6 790	6 838	4 350	3 886	25 824	10 627	835	539	5 399	2 190	1 135	308	39.4	7.6
75 to 79 years -----	2 377	7 468	34 780	5 224	5 414	2 973	3 136	16 367	7 608	563	490	4 318	1 604	625	225	34.1	7.3
80 to 84 years -----	1 666	5 033	25 009	3 005	3 254	1 515	1 975	8 224	4 415	397	440	2 834	1 067	464	197	30.3	7.7
85 years and over -----	1 404	4 953	19 888	2 057	1 697	957	1 397	5 043	3 181	338	280	1 944	591	240	94	26.6	.6.5
Males 15 years and over -----	15 356	37 158	190 589	79 286	90 660	72 665	44 217	407 911	222 467	24 285	18 051	109 668	38 309	20 062	7 680	61.6	12.7
15 to 19 years -----	377	207	20 325	26 721	28 548	26 853	6 918	21 535	15 562	122	63	48	5	—	2	25.3	—
15 years -----	81	110	13 065	11 180	3 192	178	15	97	44	—	—	—	—	—	.5	—	—
16 years -----	37	—	3 737	9 320	11 451	3 245	88	93	54	6	7	—	—	—	2	.6	—
17 years -----	90	38	1 521	3 238	8 947	11 464	1 896	1 405	154	18	—	—	—	—	—	5.5	—
18 years -----	70	37	964	1 584	2 974	8 838	2 783	7 546	4 682	14	20	—	—	—	—	41.5	.—
19 years -----	99	22	1 038	1 399	1 984	3 128	2 136	12 394	10 628	84	36	48	5	—	—	70.3	.—
20 to 24 years -----	739	195	4 485	5 247	6 581	6 531	4 993	54 038	41 587	2 738	2 126	8 402	390	193	6	79.2	6.5
20 years -----	124	47	992	980	1 572	1 654	1 195	11 454	11 454	383	276	125	5	—	—	78.3	.4
21 years -----	101	8	895	1 095	1 275	1 408	1 028	10 716	9 952	545	401	499	8	14	—	79.2	1.9
22 years -----	162	29	639	1 074	1 313	1 193	854	10 585	7 882	575	372	1 666	27	7	6	80.0	6.5
23 years -----	172	63	800	938	1 218	1 097	922	10 669	6 365	526	524	2 782	121	32	—	80.1	11.2
24 years -----	180	48	1 159	1 160	1 203	1 179	994	10 614	5 934	709	553	3 330	229	140	—	78.4	13.5
25 years and over -----	14 240	36 756	165 779	47 318	55 531	39 281	32 306	332 338	165 318	21 425	15 862	101 218	37 914	19 869	7 672	64.2	15.3
25 to 29 years -----	914	290	6 820	5 677	7 872	6 343	5 065	57 444	26 808	4 489	2 774	18 039	2 597	1 462	194	77.5	15.2
30 to 34 years -----	795	465	7 633	6 196	8 344	6 681	5 380	59 152	26 920	4 516	2 931	16 558	4 769	2 612	496	76.9	15.9
35 to 39 years -----	970	790	8 870	4 939	6 166	5 100	3 859	49 470	26 637	3 832	2 922	17 041	6 409	3 300	1 014	78.3	19.6
40 to 44 years -----	902	1 162	11 450	4 537	5 498	4 019	3 073	39 806	23 968	3 477	2 964	15 482	7 918	3 227	1 166	76.2	21.6
45 to 49 years -----	989	1 917	13 934	4 799	5 178	3 669	2 675	31 795	15 654	1 558	1 289	9 200	5 370	2 308	1 382	67.4	18.0
50 to 54 years -----	1 259	3 382	15 711	3 870	4 328	2 743	1 929	25 577	11 799	1 168	1 000	6 196	3 203	1 460	940	60.7	14.0
55 to 59 years -----	1 304	4 662	17 742	3 568	3 835	2 431	1 966	20 462	8 793	743	689	5 754	2 435	1 322	761	53.7	13.4
60 to 64 years -----	1 419	5 184	20 673	4 062	4 613	2 500	2 220	16 292	8 151	579	556	4 940	1 874	1 147	727	45.7	11.6
65 to 69 years -----	1 631	5 300	19 613	3 835	4 040	2 653	2 310	14 330	6 753	471	257	3 588	1 463	1 222	412	42.0	9.8
70 to 74 years -----	1 335	5 009	16 063	2 663	2 634	1 589	1 664	9 273	4 521	295	264	3 070	880	851	241	37.3	8.2
75 to 79 years -----	1 332	3 830	13 475	1 719	1 794	973	1 182	5 369	2 971	153	132	1 244	558	478	163	31.3	6.9
80 to 84 years -----	819	2 697	8 373	950	855	372	643	2 389	1 428	93	77	722	354	350	93	27.2	7.5
85 years and over -----	571	2 068	5 422	503	374	208	340	979	735	51	7	384	84	130	83	20.5	5.7

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Kentucky															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	12 877	25 531	206 503	84 407	99 278	78 191	47 354	477 344	254 440	38 467	27 645	99 387	52 535	8 980	2 430	63.4	10.8
15 to 19 years -----	279	77	14 386	23 049	26 237	25 093	6 398	21 267	20 425	329	118	44	—	—	—	30.6	—
15 years -----	35	59	10 443	11 771	4 452	210	7	50	35	—	—	—	—	—	—	.3	—
16 years -----	75	5	1 782	7 690	12 041	4 127	45	122	52	2	—	—	—	—	—	.7	—
17 years -----	38	2	789	1 715	6 849	12 418	2 563	1 693	206	6	—	—	—	—	—	7.2	—
18 years -----	66	3	743	963	1 726	6 565	2 467	8 355	6 795	50	24	—	—	—	—	54.8	—
19 years -----	65	8	629	910	1 169	1 773	1 316	11 047	13 337	271	94	44	—	—	—	80.9	.1
20 to 24 years -----	663	93	3 609	4 594	6 053	5 065	3 899	47 403	45 106	4 579	3 763	11 022	522	262	28	82.5	8.7
20 years -----	144	4	649	917	1 183	1 154	913	9 414	13 154	584	475	93	14	—	—	82.7	.4
21 years -----	164	9	614	894	1 236	926	765	9 470	10 899	879	655	872	32	29	—	83.2	3.4
22 years -----	149	31	794	907	1 119	958	675	9 272	8 282	771	927	2 610	88	40	7	82.6	10.3
23 years -----	86	29	775	988	1 102	983	845	9 582	6 695	1 098	772	3 647	172	91	15	82.1	14.6
24 years -----	120	20	777	888	1 413	1 044	701	9 665	6 076	1 247	934	3 800	216	102	6	81.6	15.3
25 years and over -----	11 935	25 361	188 508	56 764	66 988	48 033	37 057	408 674	188 909	33 559	23 764	88 321	52 013	8 718	2 402	65.0	12.2
25 to 29 years -----	892	172	5 063	5 732	7 426	5 744	4 358	54 976	31 658	7 078	4 873	18 713	3 924	1 066	114	80.6	15.7
30 to 34 years -----	798	271	5 757	5 896	6 850	5 331	4 315	61 852	32 142	7 229	5 220	15 931	6 894	1 642	193	81.8	15.4
35 to 39 years -----	747	384	6 369	4 737	5 899	4 757	3 659	55 832	28 855	6 118	4 542	13 233	10 586	1 674	402	82.0	17.5
40 to 44 years -----	929	624	9 231	4 524	5 757	4 668	3 092	49 716	24 252	4 404	2 987	10 075	11 085	1 231	451	78.3	17.2
45 to 49 years -----	772	718	11 596	4 889	6 215	4 309	3 176	39 424	16 472	2 608	1 635	6 055	5 880	790	304	69.8	12.4
50 to 54 years -----	784	1 380	13 948	4 480	5 904	4 430	2 638	33 590	12 358	1 691	1 136	4 392	3 519	502	254	63.1	9.5
55 to 59 years -----	771	2 322	17 470	4 783	5 413	3 960	2 830	28 091	9 745	1 221	974	3 320	2 711	513	208	55.5	8.0
60 to 64 years -----	976	3 013	20 141	5 273	6 149	4 283	3 324	25 589	9 253	1 007	625	3 445	2 299	317	142	49.7	7.2
65 to 69 years -----	1 136	3 847	23 969	5 209	5 829	3 898	3 100	22 156	7 998	662	503	3 082	1 539	328	90	43.6	6.0
70 to 74 years -----	1 405	3 771	22 557	4 127	4 204	2 761	2 222	16 551	6 106	540	275	3 329	1 310	284	67	40.9	7.2
75 to 79 years -----	1 045	3 638	21 305	3 505	3 620	2 000	1 954	10 998	4 637	410	358	3 074	1 046	147	62	35.9	7.5
80 to 84 years -----	847	2 336	16 636	2 055	2 399	1 143	1 332	5 835	2 987	304	363	2 112	713	114	104	31.9	7.7
85 years and over -----	833	2 885	14 466	1 554	1 323	749	1 057	4 064	2 446	287	273	1 560	507	110	11	28.8	6.8

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Louisiana																		Percent			
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Bachelor's degree	Master's degree	Professional school degree	Doctorate degree			
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher					
Persons 15 years and over -----	47 842	70 351	312 562	164 933	200 775	187 462	128 192	958 343	587 399	61 305	33 142	288 167	91 299	37 680	14 645	65.1	13.6					
15 to 19 years -----	1 218	573	43 352	55 673	62 212	58 633	18 450	47 929	41 831	658	111	76	—	7	—	27.4	—	.5	—	—	—	
15 years -----	152	331	25 178	26 532	11 505	633	118	235	120	—	—	—	—	—	—	—	—	—	—	—	—	
16 years -----	232	31	8 966	17 231	25 207	11 067	425	500	114	9	—	7	—	—	—	—	—	—	—	1.0	—	
17 years -----	319	32	3 884	6 319	15 666	25 859	6 230	5 776	688	22	7	6	—	—	—	—	—	—	—	10.0	—	
18 years -----	204	71	2 754	3 292	5 692	15 031	6 802	18 563	13 249	211	12	—	—	—	—	—	—	—	—	48.6	—	
19 years -----	311	108	2 570	2 299	4 142	6 043	4 875	22 855	27 660	416	92	63	—	7	—	—	—	—	—	71.5	.1	
20 to 24 years -----	2 068	260	10 371	10 449	14 845	15 380	14 761	107 086	107 946	7 141	3 488	21 036	747	730	72	78.5	7.1					
20 years -----	315	45	2 100	2 277	3 347	3 565	3 169	22 980	28 248	924	428	291	59	—	—	12	78.1	.5	—	—	—	
21 years -----	337	34	1 964	1 838	3 084	3 056	2 938	21 242	25 878	1 318	651	1 437	59	69	21	79.3	2.5					
22 years -----	458	39	2 226	2 012	2 695	2 707	2 500	20 396	21 556	1 490	614	4 131	74	157	15	79.3	7.2					
23 years -----	387	93	1 983	2 202	2 875	3 173	3 108	21 129	17 562	1 589	899	7 094	202	218	13	77.9	12.0					
24 years -----	571	49	2 098	2 120	2 844	2 879	3 046	21 339	14 702	1 820	896	8 083	353	286	11	77.7						
25 years and over -----	44 556	69 518	258 839	98 811	123 718	113 449	94 981	803 328	437 622	53 506	29 543	267 055	90 552	36 943	14 573	68.3	16.1					
25 to 29 years -----	2 713	792	11 610	11 365	16 632	17 275	15 143	127 238	73 782	10 203	5 105	44 411	6 112	3 764	504	78.2	15.8					
30 to 34 years -----	2 994	1 082	12 821	11 368	15 735	15 275	14 720	129 829	76 570	10 706	6 756	48 989	10 113	6 050	1 116	79.7	18.2					
35 to 39 years -----	2 629	1 462	13 543	9 343	12 067	12 361	12 130	106 891	70 997	9 208	5 296	45 656	14 618	6 086	2 057	80.4	21.1					
40 to 44 years -----	2 331	1 665	15 038	8 042	10 237	10 838	9 949	91 163	60 224	7 183	3 769	37 145	16 416	5 443	2 332	79.4	21.8					
45 to 49 years -----	2 013	2 165	15 945	8 296	11 284	10 591	8 237	76 310	39 666	4 641	2 694	22 882	12 514	3 768	2 477	73.8	18.6					
50 to 54 years -----	2 232	3 390	18 653	8 273	10 960	9 380	7 529	65 048	29 768	3 373	1 759	15 685	8 243	2 567	1 843	68.0	15.0					
55 to 59 years -----	2 613	5 703	24 347	8 050	9 989	8 171	6 479	53 061	22 031	2 281	1 100	13 674	7 630	2 553	1 447	61.4	15.0					
60 to 64 years -----	3 978	8 519	30 297	8 325	10 725	8 743	5 797	50 462	21 002	1 847	871	12 572	5 172	2 069	975	55.4	12.1					
65 to 69 years -----	4 483	10 355	31 773	8 172	9 320	7 806	5 101	42 271	17 302	1 555	751	10 535	4 025	2 087	785	50.7	11.2					
70 to 74 years -----	4 674	10 537	29 458	6 714	6 775	6 034	3 774	28 668	11 487	1 015	411	6 748	2 738	1 213	501	43.7	9.3					
75 to 79 years -----	4 878	9 806	25 426	5 503	5 294	3 909	3 008	17 962	7 592	620	457	4 259	1 517	831	297	36.7	7.6					
80 to 84 years -----	4 683	7 614	17 075	3 182	2 942	2 052	2 005	8 949	4 220	485	217	2 686	907	272	133	31.1	7.0					
85 years and over -----	4 335	6 428	12 853	2 178	1 758	1 014	1 109	5 476	2 981	389	357	1 813	547	240	106	28.6	6.5					
Males 15 years and over -----	23 949	36 748	154 144	81 812	94 449	86 991	60 525	426 900	276 190	24 159	13 226	143 900	40 910	26 773	11 189	64.1	14.8					
15 to 19 years -----	657	340	26 419	29 280	31 565	29 004	9 381	23 020	17 135	201	18	7	—	—	—	24.2						
15 years -----	75	175	14 906	12 392	4 902	232	50	147	92	—	—	—	—	—	—	7						
16 years -----	142	22	5 767	9 688	11 921	4 574	168	245	51	9	—	—	—	—	—	.9						
17 years -----	162	22	2 538	3 961	8 814	12 083	2 634	2 399	246	7	—	—	—	—	—	8.1						
18 years -----	95	40	1 677	1 930	3 465	8 383	3 551	8 493	5 086	58	4	—	—	—	—	41.6						
19 years -----	183	81	1 531	1 309	2 463	3 732	2 978	11 736	11 660	134	7	—	—	7	—	65.7						
20 to 24 years -----	1 153	146	6 039	6 102	8 257	8 447	7 772	53 627	50 725	2 586	1 225	9 381	332	316	26	75.7	6.4					
20 years -----	190	26	1 216	1 382	1 853	1 937	1 878	11 674	12 345	253	137	155	19	—	12	74.4	.6					
21 years -----	180	16	1 193	1 039	1 622	1 737	1 450	10 979	11 878	462	254	586	32	48	4	77.0	2.1					
22 years -----	290	27	1 281	1 117	1 597	1 445	1 275	10 590	10 438	586	232	1 765	9	66	—	77.1	6.0					
23 years -----	182	50	1 156	1 387	1 696	1 696	1 575	10 240	8 784	616	330	3 128	99	77	8	75.0	10.7					
24 years -----	311	27	1 193	1 177	1 489	1 632	1 594	10 144	7 280	669	272	3 747	173	125	2	75.1	13.6					
25 years and over -----	22 139	36 262	121 686	46 430	54 627	49 540	43 372	350 253	208 330	21 372	11 983	134 512	40 578	26 450	11 163	68.3	18.0					
25 to 29 years -----	1 518	530	7 051	6 529	8 816	9 394	8 231	61 711	33 600	3 990	1 826	20 038	3 020	2 157	371	75.1	15.2					
30 to 34 years -----	1 726	678	7 369	6 191	8 397	7 980	7 754	62 559	35 499	4 340	2 564	22 900	4 382	3 946	847	77.4	18.1					
35 to 39 years -----	1 441	913	7 767	4 818	5 946	6 165	5 812	49 070	35 443	3 762	2 374	22 899	6 137	4 312	1 550	79.3	22.0					
40 to 44 years -----	1 275	1 102	8 547	4 224	4 832	4 998	4 543	38 864	29 891	3 065	1 874	20 270	7 346	4 181	1 706	78.4	24.5					
45 to 49 years -----	1 143	1 305	9 008	4 306	4 797	4 683	3 293	33 022	19 429	1 876	1 224	12 623	5 766	2 860	1 906	73.4	21.6					
50 to 54 years -----	1 209	2 121	9 736	3 618	4 581	3 765	3 059	27 559	15 096	1 478	771	8 807	4 027	2 000	1 451	68.5	18.2					
55 to 59 years -----	1 358	3 699	12 324	3 336	3 674	2 787	2 773	21 597	11 145	792	417	7 957	3 600	2 083	1 074	61.9	18.7					
60 to 64 years -----	2 159	5 146	14 581	3 445	4 301	3 253	2 405	20 133	10 215	679	323	7 228	2 394	1 514	831	55.1	15.2					
65 to 69 years -----	2 256	5 601	14 098	3 422	3 567	2 592	2 071	16 369	7 817	653	259	5 851	1 904	1 596	652	51.1	14.6					
70 to 74 years -----	2 411	5 261	12 022	2 736	2 719	2 054	1 500	10 544	5 178	375	145	3 059	1 133	958	328	43.1	10.9					
75 to 79 years -----	2 148	4 611	10 027	2 027	1 774	1 180	1 016	5 392	3 112	175	136	1 712	497	468	243	34.0	8.5					
80 to 84 years -----	1 897	3 107</																				

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Louisiana																Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school				Associate degree				College					
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Some college, no degree	Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	23 893	33 603	158 418	83 121	106 326	100 471	67 667	531 443	311 209	37 146	19 916	144 267	50 389	10 907	3 456	65.9	12.4	
15 to 19 years -----	561	233	16 933	26 393	30 647	29 629	9 069	24 909	24 696	457	93	69	—	—	—	—	30.7	—
15 years -----	77	156	10 272	14 140	6 603	401	68	88	28	—	—	—	—	—	—	—	.4	—
16 years -----	90	9	3 199	7 543	13 286	6 493	257	255	63	—	—	7	—	—	—	—	1.0	—
17 years -----	157	10	1 346	2 358	6 852	13 776	3 596	3 377	442	22	—	6	—	—	—	—	12.0	—
18 years -----	109	31	1 077	1 362	2 227	6 648	3 251	10 070	8 163	153	8	—	—	—	—	—	55.6	—
19 years -----	128	27	1 039	990	1 679	2 311	1 897	11 119	16 000	282	85	56	—	—	—	—	77.3	.2
20 to 24 years -----	915	114	4 332	4 347	6 588	6 933	6 989	53 459	57 221	4 555	2 263	11 655	415	414	46	81.1	7.8	
20 years -----	125	19	884	895	1 494	1 628	1 291	11 306	15 903	671	291	136	40	—	—	—	81.7	.5
21 years -----	157	18	771	799	1 462	1 319	1 488	10 263	14 000	856	397	851	27	21	17	81.5	2.8	
22 years -----	168	12	945	895	1 098	1 262	1 225	9 806	11 118	904	382	2 366	65	91	15	81.5	8.4	
23 years -----	205	43	827	815	1 179	1 477	1 533	10 889	8 778	973	569	3 966	103	141	5	80.7	13.4	
24 years -----	260	22	905	943	1 355	1 247	1 452	11 195	7 422	1 151	624	4 336	180	161	9	80.2	15.0	
25 years and over -----	22 417	33 256	137 153	52 381	69 091	63 909	51 609	453 075	229 292	32 134	17 560	132 543	49 974	10 493	3 410	68.4	14.5	
25 to 29 years -----	1 195	262	4 559	4 836	7 816	7 881	6 912	65 527	40 182	6 213	3 279	24 373	3 092	1 607	133	81.2	16.4	
30 to 34 years -----	1 268	404	5 452	5 177	7 338	7 295	6 966	67 270	41 071	6 366	4 192	26 089	5 731	2 104	269	81.9	18.3	
35 to 39 years -----	1 188	549	5 776	4 525	6 121	6 196	6 318	57 821	35 554	5 446	2 922	22 757	8 481	1 774	507	81.5	20.2	
40 to 44 years -----	1 056	563	6 491	3 818	5 405	5 840	5 406	52 299	30 333	4 118	1 895	16 875	9 070	1 262	626	80.3	19.2	
45 to 49 years -----	870	860	6 937	3 990	6 487	5 908	4 944	43 288	20 237	2 765	1 470	10 259	6 728	908	571	74.2	15.9	
50 to 54 years -----	1 023	1 269	8 917	4 655	6 379	5 615	4 470	37 489	14 672	1 895	988	6 878	4 216	567	392	67.5	12.1	
55 to 59 years -----	1 255	2 004	12 023	4 714	6 315	5 384	3 706	31 464	10 886	1 489	683	5 717	4 030	470	373	60.9	11.7	
60 to 64 years -----	1 819	3 373	15 716	4 880	6 424	5 490	3 392	30 329	10 787	1 168	548	5 344	2 778	555	144	55.7	9.5	
65 to 69 years -----	2 227	4 754	17 675	4 750	5 753	5 214	3 030	25 902	9 485	902	492	4 684	2 121	491	133	50.5	8.5	
70 to 74 years -----	2 263	5 276	17 436	3 978	4 056	3 980	2 274	18 124	6 309	640	266	3 689	1 605	255	173	44.2	8.1	
75 to 79 years -----	2 730	5 195	15 399	3 476	3 520	2 729	1 992	12 570	4 480	445	321	2 547	1 020	363	54	38.4	7.0	
80 to 84 years -----	2 786	4 507	11 379	2 076	2 140	1 518	1 319	6 532	2 917	393	193	1 862	705	70	13	33.0	6.9	
85 years and over -----	2 737	4 240	9 393	1 506	1 337	859	880	4 460	2 379	294	311	1 469	397	67	22	31.0	6.4	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Maine															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	4 551	4 659	72 966	42 825	48 986	43 045	25 617	342 977	165 972	35 379	25 726	107 482	31 819	12 138	4 859	75.0	16.1
15 to 19 years -----	175	80	10 267	15 490	16 742	17 517	3 364	13 188	10 828	194	75	15	—	—	—	27.6	—
15 years -----	33	44	7 721	6 796	1 645	69	7	25	17	—	—	—	—	—	—	.3	—
16 years -----	36	8	1 490	6 513	6 892	1 803	27	114	31	8	—	—	—	—	—	.9	—
17 years -----	43	26	514	1 300	6 247	7 234	996	658	69	5	—	2	—	—	—	4.3	—
18 years -----	14	—	268	453	1 316	6 697	1 612	4 659	3 111	31	2	—	—	—	—	43.0	—
19 years -----	49	2	274	428	642	1 714	722	7 732	7 600	155	68	13	—	—	—	80.3	.1
20 to 24 years -----	367	42	1 092	1 585	2 591	2 753	2 124	34 715	27 345	3 717	2 191	6 679	112	133	7	87.6	8.1
20 years -----	63	—	240	284	540	671	453	7 176	8 081	448	281	132	2	—	—	87.7	.7
21 years -----	55	—	144	361	543	529	545	6 951	6 687	549	424	588	4	11	—	87.5	3.5
22 years -----	68	11	268	280	488	571	369	6 617	4 853	883	421	1 375	4	41	7	87.4	8.8
23 years -----	75	19	239	350	521	557	447	6 537	3 882	755	455	2 215	42	24	—	86.3	14.2
24 years -----	106	12	201	310	499	425	310	7 434	3 842	1 082	610	2 369	60	57	—	89.2	14.4
25 years and over -----	4 009	4 537	61 607	25 750	29 653	22 775	20 129	295 074	127 799	31 468	23 460	100 788	31 707	12 005	4 852	78.8	18.8
25 to 29 years -----	387	28	1 238	1 574	2 786	2 660	2 278	41 138	18 768	5 739	3 970	15 438	1 437	657	43	88.8	17.9
30 to 34 years -----	496	89	1 332	1 718	2 631	2 389	2 162	43 934	20 483	6 317	4 379	16 624	3 281	1 612	356	90.0	20.3
35 to 39 years -----	390	136	1 495	1 312	1 913	1 856	1 788	36 657	21 307	5 471	3 866	17 866	5 563	1 940	642	91.3	25.5
40 to 44 years -----	473	170	3 181	1 493	1 853	1 521	1 644	30 830	17 158	4 758	3 625	15 928	6 419	2 151	918	88.8	27.6
45 to 49 years -----	279	149	4 149	2 045	2 249	1 721	1 570	26 324	11 121	2 466	1 775	8 594	4 372	1 206	759	82.3	21.7
50 to 54 years -----	277	196	4 536	2 049	2 353	1 843	1 393	22 498	7 417	1 505	1 321	5 600	2 705	808	598	77.0	17.6
55 to 59 years -----	195	370	6 751	2 289	2 742	1 765	1 388	21 254	6 543	1 242	1 093	4 713	2 316	692	419	71.2	15.1
60 to 64 years -----	230	477	8 171	2 949	3 458	2 304	1 628	19 793	6 137	1 020	940	4 481	1 876	780	291	64.8	13.6
65 to 69 years -----	317	531	8 150	2 728	3 001	2 367	1 816	18 041	6 144	943	706	3 598	1 399	759	279	62.8	11.9
70 to 74 years -----	212	560	6 929	2 427	2 501	1 843	1 754	14 676	4 834	729	563	2 813	847	549	218	60.9	10.7
75 to 79 years -----	219	607	6 557	2 118	1 908	1 282	1 128	9 650	3 639	546	444	2 384	817	418	151	56.6	11.8
80 to 84 years -----	237	543	4 701	1 576	1 198	777	907	5 537	2 435	431	377	1 689	415	289	102	53.1	11.8
85 years and over -----	297	681	4 417	1 060	447	473	4 742	1 813	301	401	1 060	260	144	76	49.3	8.6	
Males 15 years and over -----	2 433	2 348	38 022	21 668	24 006	20 781	12 407	158 134	78 495	15 892	10 129	52 710	16 613	7 597	3 583	73.8	17.3
15 to 19 years -----	93	43	6 074	8 262	8 546	8 569	1 724	6 609	4 939	90	30	15	—	—	—	26.0	—
15 years -----	12	28	4 464	3 280	702	7	3	15	8	—	—	—	—	—	—	.3	—
16 years -----	17	—	1 001	3 653	3 217	743	13	47	11	2	—	—	—	—	—	.7	—
17 years -----	30	15	311	770	3 434	3 252	438	320	21	5	2	—	—	—	—	4.0	—
18 years -----	1	—	122	288	865	3 517	846	2 158	1 288	13	—	—	—	—	—	38.0	—
19 years -----	33	—	176	271	328	1 050	424	4 069	3 611	75	25	13	—	—	—	77.3	.1
20 to 24 years -----	224	39	594	875	1 472	1 604	1 217	17 905	13 541	1 749	762	2 895	49	36	7	86.0	7.0
20 years -----	44	—	109	149	260	430	255	3 869	4 015	211	88	72	2	—	—	86.9	.8
21 years -----	27	—	85	224	319	293	329	3 577	3 208	249	155	280	2	—	—	85.4	3.2
22 years -----	60	11	177	151	271	280	207	3 236	2 484	482	184	603	4	12	7	85.8	7.7
23 years -----	27	19	104	202	299	333	265	3 376	1 874	306	137	961	15	8	—	84.2	12.4
24 years -----	66	9	119	149	323	268	161	3 847	1 960	501	198	979	26	16	—	87.3	11.8
25 years and over -----	2 116	2 266	31 354	12 531	13 988	10 608	9 466	133 620	60 015	14 053	9 337	49 800	16 564	7 561	3 576	78.2	20.6
25 to 29 years -----	204	6	767	853	1 566	1 502	1 218	20 801	8 790	2 813	1 336	7 151	586	293	23	87.2	16.8
30 to 34 years -----	247	64	675	996	1 496	1 394	1 211	22 405	10 252	2 898	1 574	7 695	1 553	962	185	88.7	19.4
35 to 39 years -----	233	64	908	782	1 027	930	968	17 815	10 531	2 682	1 779	8 642	2 669	1 162	427	90.3	25.5
40 to 44 years -----	251	82	1 910	690	773	680	732	14 435	8 812	2 323	1 837	8 681	3 353	1 477	664	89.0	30.4
45 to 49 years -----	180	75	2 549	1 096	1 178	782	819	12 046	5 334	972	762	4 396	2 505	841	567	80.4	24.4
50 to 54 years -----	148	106	2 845	954	1 102	930	590	10 169	3 449	677	583	3 013	1 672	551	479	75.5	21.0
55 to 59 years -----	105	247	3 683	1 195	1 064	697	592	9 198	3 171	545	473	2 563	1 380	480	338	70.5	18.5
60 to 64 years -----	113	261	4 701	1 475	1 727	989	762	8 172	2 649	326	403	2 453	1 101	464	227	61.2	16.4
65 to 69 years -----	163	293	4 272	1 353	1 447	1 008	896	7 106	2 521	300	251	2 083	779	496	223	59.3	15.4
70 to 74 years -----	87	367	3 216	1 162	1 107	844	775	5 658	1 998	289	148	1 289	372	360	177	57.7	12.3
75 to 79 years -----	118	269	2 754	962	734	493	466	3 427	1 278	133	101	1 022	306	247	131	53.4	13.7
80 to 84 years -----	120	217	1 792	587	509	253	308	1 564	829	59	57	535	177	149	91	47.8	13.1
85 years and over -----	147	215	1 282	426	258	106	129	824	401	36	33	277	111	79	44	41.3	11.7

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Maine															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	2 118	2 311	34 944	21 157	24 980	22 264	13 210	184 843	87 477	19 487	15 597	54 772	15 206	4 541	1 276	76.0	15.0
15 to 19 years -----	82	37	4 193	7 228	8 196	8 948	1 640	6 579	5 889	104	45	—	—	—	—	29.4	—
15 years -----	21	16	3 257	3 516	943	62	4	10	9	—	—	—	—	—	—	.2	—
16 years -----	19	8	489	2 860	3 675	1 060	14	67	20	6	—	—	—	—	—	1.1	—
17 years -----	13	11	203	530	2 813	3 982	558	338	48	—	—	—	—	—	—	4.5	—
18 years -----	13	—	146	165	451	3 180	766	2 501	1 823	18	2	—	—	—	—	47.9	—
19 years -----	16	2	98	157	314	664	298	3 663	3 989	80	43	—	—	—	—	83.4	—
20 to 24 years -----	143	3	498	710	1 119	1 149	907	16 810	13 804	1 968	1 429	3 784	63	97	—	89.3	9.3
20 years -----	19	—	131	135	280	241	198	3 307	4 066	237	193	60	—	—	—	88.7	—
21 years -----	28	—	59	137	224	236	216	3 374	3 479	300	269	308	2	11	—	89.6	3.7
22 years -----	8	—	91	129	217	291	162	3 381	2 369	401	237	772	—	29	—	88.9	9.9
23 years -----	48	—	135	148	222	224	182	3 161	2 008	449	318	1 254	27	16	—	88.3	15.8
24 years -----	40	3	82	161	176	157	149	3 587	1 882	581	412	1 390	34	41	—	91.2	16.8
25 years and over -----	1 893	2 271	30 253	13 219	15 665	12 167	10 663	161 454	67 784	17 415	14 123	50 988	15 143	4 444	1 276	79.4	17.2
25 to 29 years -----	183	22	471	721	1 220	1 158	1 060	20 337	9 978	2 926	2 634	8 287	851	364	20	90.4	19.0
30 to 34 years -----	249	25	657	722	1 135	995	951	21 529	10 231	3 419	2 805	8 929	1 728	650	171	91.3	21.2
35 to 39 years -----	157	72	587	530	886	926	820	18 842	10 776	2 789	2 087	9 224	2 894	778	215	92.3	25.4
40 to 44 years -----	222	88	1 271	803	1 080	841	912	16 395	8 346	2 435	1 788	7 247	3 066	674	254	88.5	24.7
45 to 49 years -----	99	74	1 600	949	1 071	939	751	14 278	5 787	1 494	1 013	4 198	1 867	365	192	84.2	19.1
50 to 54 years -----	129	90	1 691	1 095	1 251	913	803	12 329	3 968	828	738	2 587	1 033	257	119	78.5	14.4
55 to 59 years -----	90	123	3 068	1 094	1 678	1 068	796	12 056	3 372	697	620	2 150	936	212	81	71.8	12.1
60 to 64 years -----	117	216	3 470	1 474	1 731	1 315	866	11 621	3 488	694	537	2 028	775	316	64	68.0	11.1
65 to 69 years -----	154	238	3 878	1 375	1 564	1 359	920	10 935	3 623	643	455	1 515	620	263	56	65.6	8.9
70 to 74 years -----	125	193	3 713	1 265	1 394	999	979	9 018	2 836	440	415	1 524	475	189	41	63.3	9.4
75 to 79 years -----	101	338	3 803	1 156	1 174	789	662	6 223	2 361	413	343	1 362	511	171	20	58.7	10.6
80 to 84 years -----	117	326	2 909	989	689	524	599	3 973	1 606	372	320	1 154	238	140	11	55.9	11.0
85 years and over -----	150	466	3 135	1 046	802	341	544	3 918	1 412	265	368	783	149	65	32	51.9	7.6

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Maryland															Percent		
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree	Associate degree		College					
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	23 662	26 407	231 379	155 865	196 331	176 844	130 950	1 049 901	745 587	81 309	101 208	532 886	215 634	80 427	45 951	75.2	23.1	
15 to 19 years -----	894	525	25 820	52 863	60 517	58 950	14 591	49 665	43 884	461	410	104	—	—	—	30.6	—	
15 years -----	149	169	17 382	29 011	9 895	495	81	259	70	—	—	—	—	—	—	.6	—	
16 years -----	122	31	3 782	15 613	27 370	9 320	291	540	179	12	7	—	—	—	—	1.3	—	
17 years -----	197	68	2 030	4 149	15 567	28 078	5 332	4 126	734	33	—	3	—	—	—	8.1	—	
18 years -----	151	89	1 330	2 164	4 430	16 191	5 803	19 016	14 139	71	65	—	—	—	—	52.5	—	
19 years -----	275	168	1 296	1 926	3 255	4 866	3 084	25 724	28 762	345	338	101	—	—	—	78.8	.1	
20 to 24 years -----	1 535	437	5 732	7 902	12 372	12 379	12 989	121 804	120 870	7 413	10 929	46 087	1 789	669	85	85.3	13.4	
20 years -----	246	33	1 096	1 865	2 720	2 880	2 717	25 391	31 929	883	1 528	613	36	2	5	83.9	.9	
21 years -----	214	116	968	1 721	2 416	2 381	2 669	23 741	28 609	1 266	2 265	2 971	57	40	—	84.9	4.4	
22 years -----	296	97	1 263	1 470	2 255	2 499	2 556	23 644	22 516	1 283	2 311	9 787	208	118	13	85.2	14.4	
23 years -----	327	111	1 201	1 249	2 576	2 366	2 427	24 617	19 121	1 823	2 339	15 744	440	163	33	86.2	22.0	
24 years -----	452	80	1 204	1 597	2 405	2 253	2 620	24 411	18 695	2 158	2 486	16 972	1 048	346	34	86.2	24.0	
25 years and over -----	21 233	25 445	199 827	95 100	123 442	105 515	103 370	878 432	580 833	73 435	89 869	486 695	213 845	79 758	45 866	78.4	26.5	
25 to 29 years -----	2 479	820	7 060	7 804	12 573	13 337	13 922	133 924	103 038	13 498	15 218	98 666	16 558	7 437	1 452	87.0	27.7	
30 to 34 years -----	2 159	857	6 872	8 057	11 982	11 653	13 502	131 578	103 008	14 674	17 475	90 034	28 900	12 162	4 565	88.0	29.7	
35 to 39 years -----	1 895	789	5 849	6 223	9 948	9 174	10 253	109 839	89 320	12 025	16 651	76 585	36 780	13 226	6 575	89.1	32.9	
40 to 44 years -----	1 863	1 006	6 983	6 765	10 114	9 430	9 007	98 463	78 713	9 969	13 351	65 013	40 876	11 705	7 781	87.8	33.8	
45 to 49 years -----	1 350	863	9 344	8 214	11 584	10 089	8 794	85 065	55 407	6 628	8 788	43 701	30 095	8 392	8 411	83.1	30.5	
50 to 54 years -----	1 158	1 191	11 232	8 415	12 217	10 461	8 475	70 469	37 544	4 583	5 413	29 688	19 087	6 373	5 529	77.1	26.2	
55 to 59 years -----	1 480	1 941	17 699	8 666	11 701	9 292	7 370	60 103	29 614	3 633	4 096	23 638	13 764	5 462	3 694	71.2	23.0	
60 to 64 years -----	1 561	2 399	24 329	10 032	12 352	9 637	7 723	55 876	25 909	2 550	3 174	20 847	10 512	4 115	2 821	64.9	19.8	
65 to 69 years -----	1 617	2 987	28 320	9 824	11 561	9 165	8 143	53 092	23 521	2 227	2 196	15 409	7 412	3 870	2 097	60.5	15.9	
70 to 74 years -----	1 710	3 023	26 130	9 012	8 244	6 368	6 726	36 863	15 894	1 514	1 326	10 099	4 677	2 786	1 353	54.9	13.9	
75 to 79 years -----	1 446	3 251	23 581	5 956	5 676	3 722	4 543	23 114	9 464	984	6 265	2 667	2 160	865	445	49.1	12.6	
80 to 84 years -----	1 047	3 039	17 453	3 579	3 458	1 986	3 084	11 538	5 501	636	694	4 217	1 674	1 192	445	43.5	12.6	
85 years and over -----	1 468	3 279	14 975	2 553	2 032	1 201	1 828	8 508	3 900	514	539	2 533	843	878	278	39.7	10.0	
Males 15 years and over -----	11 357	13 740	112 214	79 038	96 037	85 200	61 423	467 542	344 965	32 023	42 266	267 108	109 702	55 949	34 390	74.7	25.8	
15 to 19 years -----	516	240	15 619	28 423	31 045	30 195	7 285	24 174	19 725	174	65	—	—	—	—	28.1	—	
15 years -----	64	49	10 424	14 312	4 530	253	62	169	30	—	—	—	—	—	—	.7	—	
16 years -----	60	14	2 452	8 912	13 289	3 976	85	241	45	—	7	—	—	—	—	1.0	—	
17 years -----	137	42	1 224	2 626	8 516	13 893	2 411	1 875	307	8	—	—	—	—	—	7.1	—	
18 years -----	113	52	785	1 354	2 824	8 929	2 871	9 014	6 211	35	40	—	—	—	—	47.5	—	
19 years -----	142	83	734	1 219	1 886	3 144	1 856	12 875	13 132	131	62	65	—	—	—	74.3	.2	
20 to 24 years -----	873	278	3 375	4 760	7 270	7 357	7 103	64 021	57 310	2 759	4 925	19 750	866	249	42	82.9	11.6	
20 years -----	145	26	655	1 105	1 612	1 720	1 568	13 095	14 809	321	469	247	17	2	—	80.9	.7	
21 years -----	113	75	627	1 083	1 333	1 440	1 432	12 605	13 708	412	915	1 180	46	13	—	82.6	3.5	
22 years -----	132	40	696	911	1 189	1 562	1 350	12 820	11 016	471	1 138	3 951	125	19	13	83.4	11.6	
23 years -----	197	75	702	737	1 650	1 388	1 393	12 822	9 128	731	1 194	6 788	193	47	12	83.4	19.0	
24 years -----	286	62	695	924	1 486	1 247	1 360	12 679	8 649	824	1 209	7 584	485	168	17	83.9	21.9	
25 years and over -----	9 968	13 222	93 220	45 855	57 722	47 648	47 035	379 347	267 930	29 090	37 232	247 293	108 836	55 700	34 348	78.7	30.3	
25 to 29 years -----	1 244	478	4 265	4 309	7 477	7 577	7 647	68 611	48 631	5 616	5 873	45 573	8 397	3 928	982	85.0	26.7	
30 to 34 years -----	1 028	547	4 060	4 496	6 548	6 427	7 281	65 082	48 121	6 043	6 934	43 141	14 159	7 308	3 072	86.4	30.2	
35 to 39 years -----	1 023	497	3 220	3 087	5 227	4 703	5 124	50 787	43 357	4 869	7 008	37 475	16 839	8 468	4 544	88.3	34.3	
40 to 44 years -----	1 047	492	4 077	3 719	4 755	4 354	4 195	41 809	36 644	4 135	6 381	34 595	20 493	8 486	5 416	87.5	38.2	
45 to 49 years -----	607	504	5 450	4 455	5 656	4 541	3 797	37 023	24 896	2 576	3 688	22 993	15 892	6 419	6 515	82.8	35.7	
50 to 54 years -----	605	732	6 276	4 375	5 947	4 596	3 609	30 051	17 530	1 584	2 438	16 762	10 549	5 055	4 366	77.2	32.1	
55 to 59 years -----	718	1 224	9 652	4 455	5 250	3 652	2 948	23 775	13 138	1 303	1 724	14 278	7 805	4 439	3 055	71.4	30.4	
60 to 64 years -----	778	1 441	13 017	5 010	5 426	4 034	3 035	20 444	11 518	990	1 272	12 684	5 944	3 279	2 320	64.1	26.6	
65 to 69 years -----	792	1 722	13 668	4 353	4 882	3 400	3 457	18 185	10 263	793	836	8 948	4 062	3 127	1 684	59.7	22.2	
70 to 74 years -----	711	1 662	11 424	3 546	3 369	2 322	2 673	12 239	7 347	573	557	8 662	2 413	2 175	1 164	55.6	19.7	
75 to 79 years -----	568	1 733	9 058	2 140	1 792	1 236	1 673	7 046	3 679	309	337	2 859	1 260	1 610	678	49.4	17.8	
80 to 84 years -----	353	1 181	5 332	1 180	998	520	1 072	2 823	1 883	168	121	1 545	693	804	334	44.0	17.8	
85 years and over -----	494	1 009	3 721	730	395	286	524	1 472	923	131	63	778	329	602	218	38.7	16.5	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Maryland																		Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher			
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree					
Females 15 years and over -----	12 305	12 667	119 165	76 827	100 294	91 644	69 527	582 359	400 622	49 286	58 942	265 778	105 932	24 478	11 561	75.7	20.6			
15 to 19 years -----	378	285	10 201	24 440	29 472	28 755	7 306	25 491	24 159	287	301	39	—	—	—	33.3	—			
15 years -----	85	120	6 958	14 699	5 365	242	19	90	40	—	—	—	—	—	—	.5	—			
16 years -----	62	17	1 330	6 701	14 081	5 344	206	299	134	12	—	—	—	—	—	1.6	—			
17 years -----	60	26	806	1 523	7 051	14 185	2 921	2 251	427	25	—	3	—	—	—	9.2	—			
18 years -----	38	37	545	810	1 606	7 262	2 932	10 002	7 928	36	25	—	—	—	—	57.6	—			
19 years -----	133	85	562	707	1 369	1 722	1 228	12 849	15 630	214	276	36	—	—	—	83.3	.1			
20 to 24 years -----	662	159	2 357	3 142	5 102	5 022	5 886	57 783	63 560	4 654	6 004	26 337	923	420	43	87.7	15.2			
20 years -----	101	7	441	760	1 108	1 160	1 149	12 296	17 120	562	1 059	366	19	—	5	86.9	1.1			
21 years -----	101	41	341	638	1 083	941	1 237	11 136	14 901	854	1 350	1 791	11	27	—	87.3	5.3			
22 years -----	164	57	567	559	1 066	937	1 206	10 824	11 500	812	1 173	5 836	83	99	—	86.9	17.3			
23 years -----	130	36	499	512	926	978	1 034	11 795	9 993	1 092	1 145	8 956	247	116	21	89.0	24.9			
24 years -----	166	18	509	673	919	1 006	1 260	11 732	10 046	1 334	1 277	9 388	563	178	17	88.4	26.0			
25 years and over -----	11 265	12 223	106 607	49 245	65 720	57 867	56 335	499 085	312 903	44 345	52 637	239 402	105 009	24 058	11 518	78.2	23.1			
25 to 29 years -----	1 235	342	2 795	3 495	5 096	5 760	6 275	65 313	54 407	7 882	9 345	53 093	8 161	3 509	470	89.0	28.7			
30 to 34 years -----	1 131	310	2 812	3 561	5 434	5 226	6 221	66 496	54 887	8 631	10 541	46 893	14 741	4 854	1 493	89.4	29.1			
35 to 39 years -----	872	292	2 629	3 136	4 721	4 471	5 129	59 052	45 963	7 156	9 643	39 110	19 941	4 758	2 031	89.8	31.5			
40 to 44 years -----	816	514	2 906	3 046	5 359	5 076	4 812	56 654	42 069	5 834	6 970	30 418	20 383	3 219	2 365	88.2	29.6			
45 to 49 years -----	743	359	3 894	3 759	5 928	5 548	4 997	48 042	30 511	4 052	5 100	20 708	14 203	1 973	1 896	83.4	25.6			
50 to 54 years -----	553	459	4 956	4 040	6 270	5 865	4 866	40 418	20 014	2 999	2 975	12 926	8 538	1 318	1 163	77.0	20.4			
55 to 59 years -----	762	717	8 047	4 211	6 451	5 640	4 422	36 328	16 476	2 330	2 372	9 360	5 959	1 023	639	71.1	16.2			
60 to 64 years -----	783	958	11 312	5 022	6 926	5 603	4 688	35 432	14 391	1 560	1 902	8 163	4 568	836	501	65.6	13.7			
65 to 69 years -----	825	1 265	14 652	5 471	6 679	5 765	4 686	34 907	13 258	1 434	1 360	6 461	3 349	743	413	61.1	10.8			
70 to 74 years -----	999	1 361	14 706	5 466	4 875	4 046	4 053	24 624	8 547	941	769	4 437	2 264	611	189	54.4	9.6			
75 to 79 years -----	878	1 518	14 523	3 816	3 884	2 486	2 870	16 068	5 785	675	611	3 406	1 407	550	187	48.9	9.5			
80 to 84 years -----	694	1 858	12 121	2 399	2 460	1 466	2 012	8 715	3 618	468	573	2 672	981	388	111	43.2	10.2			
85 years and over -----	974	2 270	11 254	1 823	1 637	915	1 304	7 036	2 977	383	476	1 755	514	276	60	40.0	7.7			

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Massachusetts																Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree	Associate degree		College					
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	50 909	44 605	267 833	187 996	219 241	180 324	164 104	1 396 457	867 910	154 141	171 203	746 844	288 875	87 491	50 918	77.1	24.1	
15 to 19 years -----	1 001	540	32 968	63 988	74 904	71 110	16 723	72 888	72 127	1 023	431	—	—	7	5	36.1	.1	
15 years -----	183	174	23 796	33 568	10 248	610	141	223	136	—	—	—	—	—	—	.5	—	
16 years -----	145	62	4 395	21 011	33 326	9 971	406	533	260	40	14	26	—	—	—	1.2	—	
17 years -----	194	93	1 925	4 784	21 987	33 344	5 931	5 544	658	38	45	—	—	—	—	8.4	—	
18 years -----	243	98	1 368	2 495	5 516	21 420	6 403	29 710	21 907	183	59	—	—	—	—	58.0	—	
19 years -----	236	113	1 484	2 130	3 827	5 765	3 842	36 878	49 166	762	756	405	—	7	5	83.5	.4	
20 to 24 years -----	2 593	822	7 480	8 249	13 164	13 651	15 162	145 060	170 839	15 603	20 730	89 252	3 860	1 408	166	88.0	18.6	
20 years -----	357	62	1 422	1 991	3 041	3 213	3 312	33 633	51 646	2 219	2 998	1 316	126	47	4	87.3	1.4	
21 years -----	407	224	1 490	1 651	2 396	3 176	3 030	29 292	45 881	2 661	4 392	6 808	107	157	39	87.8	7.0	
22 years -----	464	168	1 455	1 455	2 655	2 480	2 982	27 052	30 127	3 054	4 418	20 159	426	194	10	88.0	21.4	
23 years -----	651	176	1 539	1 858	2 640	2 445	2 705	26 921	22 145	3 572	4 660	29 792	1 003	361	30	88.0	31.0	
24 years -----	714	192	1 574	1 294	2 432	2 337	3 133	28 162	21 040	4 097	4 262	31 177	2 198	649	83	88.7	33.0	
25 years and over -----	47 315	43 243	227 385	115 759	131 173	95 563	132 219	1 178 509	624 944	137 515	149 599	657 161	285 015	86 076	50 747	80.0	27.2	
25 to 29 years -----	3 967	1 509	8 037	7 686	11 572	10 811	14 883	154 141	103 189	24 070	25 993	151 316	27 815	8 486	2 330	89.5	34.2	
30 to 34 years -----	4 573	2 393	9 579	7 895	10 031	9 489	13 850	149 717	102 437	25 321	27 353	124 693	41 688	14 462	6 258	89.5	34.0	
35 to 39 years -----	4 176	3 845	10 246	6 431	8 148	6 971	10 450	121 205	90 484	21 286	24 108	102 048	51 092	13 325	7 902	89.6	36.2	
40 to 44 years -----	3 263	4 125	11 902	6 288	8 175	6 185	9 276	104 447	78 130	18 519	22 460	85 493	53 581	12 502	9 584	88.7	37.1	
45 to 49 years -----	3 383	4 164	13 024	7 776	10 132	7 695	9 526	98 097	56 991	12 378	14 533	50 284	36 121	9 087	8 051	83.7	30.3	
50 to 54 years -----	3 835	3 825	13 456	7 672	9 776	6 947	9 584	86 809	39 080	8 266	9 765	33 355	21 584	6 347	4 880	79.2	25.0	
55 to 59 years -----	3 835	3 804	16 426	8 481	10 566	7 809	9 674	87 985	35 050	6 690	7 346	29 763	17 101	5 304	3 614	76.1	22.0	
60 to 64 years -----	3 882	3 637	20 611	12 115	15 187	10 372	11 980	91 936	32 847	6 031	6 477	25 390	13 330	4 484	2 955	70.2	17.7	
65 to 69 years -----	3 975	3 340	23 278	12 497	14 549	10 946	12 725	96 240	31 887	5 209	4 373	19 954	9 376	4 103	2 309	68.1	14.0	
70 to 74 years -----	3 377	2 674	25 653	13 007	12 623	8 131	11 005	80 654	22 473	3 757	2 889	13 084	5 623	3 122	1 298	63.5	11.0	
75 to 79 years -----	3 098	3 075	29 883	11 590	9 781	5 320	8 640	53 239	15 350	2 614	1 546	9 436	3 703	2 288	787	55.5	10.1	
80 to 84 years -----	2 448	2 644	22 931	7 234	6 270	3 161	6 085	30 196	9 599	1 615	1 536	7 213	2 672	1 510	541	51.9	11.3	
85 years and over -----	3 503	4 208	22 359	7 087	4 363	1 726	4 541	23 843	7 427	1 759	1 220	5 132	1 329	1 056	238	46.8	.8.6	
Males 15 years and over -----	23 189	19 551	124 974	92 049	106 552	89 117	79 402	616 592	410 527	60 551	70 111	367 616	149 922	56 483	36 757	76.8	26.5	
15 to 19 years -----	656	337	18 536	34 046	38 645	37 067	9 076	34 853	31 529	353	344	198	—	7	—	32.7	.1	
15 years -----	123	111	13 371	16 562	4 588	305	93	93	52	—	—	—	—	—	—	.4	—	
16 years -----	93	28	2 789	11 822	15 966	4 619	151	276	119	23	—	26	—	—	—	1.2	.1	
17 years -----	131	64	938	2 967	12 519	16 466	2 844	2 391	277	9	9	—	—	—	—	7.0	—	
18 years -----	175	67	654	1 488	3 303	12 191	3 686	13 538	9 070	66	14	—	—	—	—	51.3	—	
19 years -----	134	67	784	1 207	2 269	3 486	2 302	18 555	22 011	255	321	172	—	7	—	80.1	.3	
20 to 24 years -----	1 283	504	4 488	4 426	7 053	8 070	8 671	78 546	82 959	5 841	7 746	38 976	1 890	601	89	86.3	16.5	
20 years -----	145	35	971	1 098	1 684	1 846	1 817	17 806	24 077	859	951	629	65	44	—	85.4	1.4	
21 years -----	193	127	845	929	1 222	1 960	1 808	15 804	21 562	1 027	1 590	2 584	90	87	33	85.8	5.6	
22 years -----	222	96	791	770	1 491	1 565	1 603	14 961	15 314	1 206	1 775	8 628	204	64	—	86.6	18.3	
23 years -----	347	135	988	918	1 379	1 459	1 576	14 406	11 291	1 293	1 760	13 164	458	100	—	86.2	27.0	
24 years -----	376	111	893	711	1 277	1 240	1 867	15 569	10 715	1 456	1 670	13 971	1 073	306	56	87.4	.8.4	
25 years and over -----	21 250	18 710	101 950	53 577	60 854	43 980	61 655	503 193	296 039	54 357	62 021	328 442	148 032	55 875	36 668	80.4	30.8	
25 to 29 years -----	2 063	835	4 533	4 004	6 411	5 771	8 364	83 314	50 672	9 755	9 865	72 007	13 874	4 337	1 668	88.5	33.1	
30 to 34 years -----	2 392	1 141	4 742	4 285	5 359	5 016	7 182	78 764	49 816	9 949	9 901	59 343	20 391	8 479	4 190	88.9	34.1	
35 to 39 years -----	2 254	1 714	5 248	3 321	4 249	3 645	5 566	58 369	45 668	8 439	10 458	50 493	24 648	8 011	5 271	89.0	37.3	
40 to 44 years -----	1 688	2 000	6 503	3 175	3 896	2 826	4 406	44 600	37 572	7 332	10 750	44 424	28 356	8 269	6 676	88.5	41.3	
45 to 49 years -----	1 645	1 995	7 362	4 160	4 999	3 438	4 315	42 554	26 709	4 815	6 085	26 255	19 830	6 440	6 136	83.3	35.2	
50 to 54 years -----	1 790	1 875	7 464	4 047	4 897	3 372	4 474	35 884	18 536	3 351	4 587	17 236	12 035	4 652	3 772	78.2	29.5	
55 to 59 years -----	1 660	1 672	8 835	4 154	4 929	3 386	4 405	33 867	17 114	2 928	3 600	17 550	10 303	3 842	2 762	76.0	28.5	
60 to 64 years -----	1 734	1 657	10 807	6 322	7 416	4 799	5 508	33 484	14 761	2 846	2 851	14 738	7 859	3 212	2 276	68.2	23.4	
65 to 69 years -----	1 776	1 422	11 792	5 831	6 519	4 909	6 016	34 807	13 898	2 010	1 831	11 715	5 059	3 060	1 794	66.0	19.2	
70 to 74 years -----	1 372	1 167	10 763	5 553	5 252	3 301	4 957	29 001	10 303	1 390	1 138	6 690	2 687	2 325	949	62.7	14.6	
75 to 79 years -----	1 152	1 166	11 120	4 440	3 783	2 020	3 377	17 157	5 923	905	514	4 035	1 383	1 663	590	54.3	13.0	
80 to 84 years -----	845	882	7 174	2 373	2 106	1 091	1 942	7 318	3 262	365	296	2 480	1 099	1 017	408	49.7	15.3	
85 years and over -----	879	1 184	5 607	1 912	1 038	406	1 143	4 074	1 806	272	145	1 476	508	568	176	42.6	12.9	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Massachusetts																Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school				Some college, no degree	Associate degree		College						
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Females 15 years and over -----	27 720	25 054	142 859	95 947	112 689	91 207	84 702	779 865	457 383	93 590	101 092	379 228	138 953	31 008	14 161	77.5	21.9	
15 to 19 years -----	345	203	14 432	29 942	36 259	34 043	7 647	38 035	40 598	670	530	233	—	—	—	5	39.5	.1
15 years -----	60	63	10 425	17 006	5 660	305	48	130	84	—	—	—	—	—	—	—	6	—
16 years -----	52	34	1 606	9 189	17 360	5 352	255	257	141	17	14	—	—	—	—	—	1.3	—
17 years -----	63	29	987	1 817	9 468	16 878	3 087	3 153	381	29	36	—	—	—	—	—	10.0	—
18 years -----	68	31	714	1 007	2 213	9 229	2 717	16 172	12 837	117	45	—	—	—	—	—	64.6	—
19 years -----	102	46	700	923	1 558	2 279	1 540	18 323	27 155	507	435	233	—	—	—	5	86.7	.4
20 to 24 years -----	1 310	318	2 992	3 823	6 111	5 581	6 491	66 514	87 880	9 762	12 984	50 276	1 970	807	77	89.6	20.7	
20 years -----	212	27	451	893	1 357	1 367	1 495	15 827	27 569	1 360	2 047	687	61	3	4	89.1	1.4	
21 years -----	214	97	645	722	1 174	1 216	1 222	13 488	24 319	1 634	2 802	4 224	17	70	6	89.8	8.3	
22 years -----	242	72	664	685	1 164	915	1 379	12 091	14 813	1 848	2 643	11 531	222	130	10	89.4	24.6	
23 years -----	304	41	551	940	1 261	986	1 129	12 515	10 854	2 279	2 900	16 628	545	261	30	89.8	34.1	
24 years -----	338	81	681	583	1 155	1 097	1 266	12 593	10 325	2 641	2 592	17 206	1 125	343	27	90.0	35.9	
25 years and over -----	26 065	24 533	125 435	62 182	70 319	51 583	70 564	675 316	328 905	83 158	87 578	328 719	136 983	30 201	14 079	79.6	24.1	
25 to 29 years -----	1 904	674	3 504	3 682	5 161	5 040	6 519	70 827	52 517	14 315	16 128	79 309	13 941	4 149	662	90.5	35.2	
30 to 34 years -----	2 181	1 252	4 837	3 610	4 672	4 473	6 668	70 953	52 622	15 372	17 452	66 350	21 297	5 983	2 068	90.1	34.0	
35 to 39 years -----	1 922	2 131	4 998	3 110	3 899	3 326	4 884	62 836	44 816	12 847	13 650	51 555	26 444	5 314	2 631	90.1	35.2	
40 to 44 years -----	1 575	2 125	5 399	3 113	4 279	3 359	4 870	59 847	40 558	11 187	11 710	41 069	25 225	4 233	2 908	88.8	33.2	
45 to 49 years -----	1 738	2 169	5 662	3 616	5 133	4 257	5 211	55 543	30 282	7 563	8 448	24 029	16 291	2 647	1 915	84.1	25.7	
50 to 54 years -----	2 045	1 950	5 992	3 625	4 879	3 575	5 110	50 925	20 544	4 915	5 178	16 119	9 549	1 695	1 108	80.2	20.8	
55 to 59 years -----	2 175	2 132	7 591	4 327	5 637	4 423	5 269	54 118	17 936	3 762	3 746	12 213	6 798	1 462	852	76.2	16.1	
60 to 64 years -----	2 148	1 980	9 804	5 793	7 771	5 573	6 472	58 452	18 086	3 185	3 626	10 652	5 471	1 272	679	71.9	12.8	
65 to 69 years -----	2 199	1 918	11 496	6 666	8 030	6 037	6 709	61 433	17 899	3 199	2 542	8 239	4 317	1 043	515	69.8	9.9	
70 to 74 years -----	2 005	1 507	14 890	7 454	7 371	4 830	6 048	51 653	12 470	2 367	1 751	6 394	2 936	797	349	64.0	8.6	
75 to 79 years -----	1 946	1 909	18 763	7 150	5 998	3 300	5 263	36 082	9 427	1 709	1 032	5 401	2 320	625	197	56.2	8.4	
80 to 84 years -----	1 603	1 762	15 757	4 861	4 164	2 070	4 143	22 878	6 337	1 250	1 240	4 733	1 573	493	133	52.9	9.5	
85 years and over -----	2 624	3 024	16 752	5 175	3 325	1 320	3 398	19 769	5 621	1 487	1 075	3 656	821	488	62	48.1	7.3	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Michigan																Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school				Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher	
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree			
Persons 15 years and over -----	47 183	40 568	448 404	304 910	443 182	423 575	257 511	2 188 046	1 557 027	245 103	198 079	701 768	257 361	86 055	35 705	72.8	14.9	
15 to 19 years -----	1 816	665	70 540	121 051	138 989	139 541	33 714	86 457	100 250	1 170	839	182	—	7	6	27.2	—	
15 years -----	264	443	53 848	59 691	16 849	788	34	263	277	—	—	—	—	—	—	.4	—	
16 years -----	278	51	9 647	44 480	58 775	16 855	434	527	330	22	15	6	—	—	—	.7	—	
17 years -----	367	63	3 167	9 814	45 551	60 853	10 769	5 386	948	87	8	13	—	—	—	4.7	—	
18 years -----	464	48	1 965	3 795	10 669	46 843	14 129	31 790	31 036	137	33	1	—	—	—	44.7	—	
19 years -----	443	60	1 913	3 271	7 145	14 202	8 348	48 491	67 659	924	783	163	—	7	6	76.9	.1	
20 to 24 years -----	2 936	321	6 984	10 903	24 165	31 685	25 264	214 140	265 259	23 105	25 199	63 319	2 140	1 028	159	85.3	9.6	
20 years -----	505	68	1 567	2 517	5 870	8 280	5 659	45 071	72 813	2 702	3 221	842	62	12	—	83.6	.6	
21 years -----	570	90	1 479	2 320	5 181	6 613	5 406	42 889	62 623	3 899	5 446	3 633	141	128	47	84.6	2.8	
22 years -----	647	27	1 403	2 012	4 287	5 828	4 815	40 126	49 925	4 782	5 868	13 145	163	164	42	85.7	10.1	
23 years -----	603	54	1 310	2 042	4 379	5 451	4 844	42 555	42 088	5 546	5 308	21 334	615	292	28	86.3	16.3	
24 years -----	611	82	1 225	2 012	4 448	5 513	4 540	37 810	6 176	5 356	24 365	1 159	432	42	86.6	18.9		
25 years and over -----	42 431	39 582	370 880	172 956	280 028	252 349	198 533	1 887 449	1 191 518	220 828	172 041	638 267	255 220	85 020	35 540	76.8	17.4	
25 to 29 years -----	4 202	547	7 401	11 605	26 087	28 804	24 212	248 185	193 942	38 646	30 419	123 147	17 500	7 718	1 065	86.5	19.6	
30 to 34 years -----	4 104	753	7 903	12 585	25 277	29 098	23 376	273 648	210 224	42 491	33 842	110 621	29 477	13 141	3 356	87.4	19.1	
35 to 39 years -----	3 832	1 135	8 819	10 081	19 642	21 746	19 727	229 904	195 695	39 911	32 452	104 147	41 942	14 083	4 661	88.6	22.0	
40 to 44 years -----	3 245	1 599	10 573	9 708	17 431	18 115	16 962	201 354	162 592	31 922	26 480	93 013	49 904	12 069	5 470	88.2	20.7	
45 to 49 years -----	2 758	1 509	14 247	11 389	20 118	18 539	14 671	178 636	114 066	21 529	16 736	56 788	36 569	9 057	5 930	84.1	—	
50 to 54 years -----	3 002	2 305	19 129	13 960	23 396	20 459	14 500	155 853	78 542	13 607	10 532	37 084	24 151	6 738	4 520	77.4	16.9	
55 to 59 years -----	2 733	3 294	29 069	16 050	25 812	21 354	15 255	143 263	61 990	9 359	6 690	30 436	17 482	5 692	3 289	71.0	14.5	
60 to 64 years -----	3 280	4 179	43 274	19 976	31 009	24 921	17 099	139 325	55 919	7 561	5 300	27 752	14 478	5 161	2 712	64.2	12.5	
65 to 69 years -----	3 576	5 282	51 819	19 516	29 539	25 155	17 634	128 356	46 139	5 801	3 780	20 815	9 603	4 352	1 896	59.1	—	
70 to 74 years -----	2 777	4 767	51 831	18 580	24 557	20 350	14 115	91 214	32 206	4 273	2 103	13 037	5 652	2 699	1 131	52.6	7.8	
75 to 79 years -----	2 940	4 885	50 082	14 548	19 034	13 309	10 758	53 414	19 270	2 286	1 295	9 307	4 080	2 123	783	44.5	7.8	
80 to 84 years -----	2 590	4 076	38 452	8 825	11 032	6 747	6 049	26 425	12 125	1 895	1 189	6 843	2 695	1 292	355	40.4	8.6	
85 years and over -----	3 392	5 251	38 281	6 133	7 094	3 752	4 175	17 872	8 808	1 547	1 223	5 277	1 687	905	372	35.6	7.8	
Males 15 years and over -----	22 402	21 044	224 637	152 321	216 271	204 758	123 861	960 044	753 106	110 068	85 852	362 061	133 767	59 649	27 127	72.1	16.9	
15 to 19 years -----	820	416	41 406	64 074	72 371	70 910	17 290	40 808	43 991	450	396	103	—	—	—	24.3	—	
15 years -----	127	274	31 103	28 668	7 477	288	19	142	154	—	—	—	—	—	.4	—		
16 years -----	140	16	6 098	24 946	28 595	7 410	167	251	212	18	3	—	—	—	.7	—		
17 years -----	133	44	1 922	6 040	25 549	28 660	4 712	2 245	345	33	8	—	—	—	3.8	—		
18 years -----	211	37	1 192	2 350	6 655	26 329	7 512	14 385	12 985	25	6	—	—	—	38.2	—		
19 years -----	209	45	1 091	2 070	4 095	8 223	4 880	23 785	30 295	374	379	103	—	7	6	72.7	.2	
20 to 24 years -----	1 526	162	3 779	5 566	13 901	17 645	14 473	108 541	126 999	10 031	10 627	29 444	1 039	365	91	83.4	9.0	
20 years -----	234	40	819	1 183	3 588	4 819	3 469	22 664	33 889	1 242	1 116	334	52	12	80.7	.5		
21 years -----	268	41	884	1 275	3 024	4 082	3 015	21 537	29 916	1 670	2 174	1 499	73	14	81.9	2.3		
22 years -----	313	19	697	1 089	2 387	3 001	2 611	20 982	24 525	2 203	2 796	5 898	68	22	84.8	9.1		
23 years -----	328	25	683	1 092	2 391	2 824	2 866	21 283	20 800	2 410	2 295	9 898	238	90	19	84.8	15.2	
24 years -----	383	37	696	2 511	2 919	2 512	2 512	22 075	17 869	2 606	2 246	11 815	608	187	27	85.2	18.7	
25 years and over -----	20 056	20 466	179 452	82 681	129 999	116 203	92 098	810 695	582 116	99 587	74 829	332 514	132 728	59 277	27 030	76.8	20.0	
25 to 29 years -----	2 240	330	3 959	5 931	13 694	15 474	13 487	124 009	91 612	17 158	12 042	61 537	9 758	4 696	732	85.4	20.4	
30 to 34 years -----	2 223	450	4 144	6 671	13 369	16 299	12 639	131 056	100 942	19 360	14 196	54 536	15 275	8 543	2 273	86.1	20.1	
35 to 39 years -----	2 123	557	4 744	5 302	9 910	11 041	9 992	106 185	98 129	18 102	14 685	53 557	20 549	9 509	3 475	88.1	23.7	
40 to 44 years -----	1 724	804	6 088	5 070	8 681	8 529	8 418	85 925	81 595	15 478	12 938	50 904	25 939	8 568	4 075	87.9	27.6	
45 to 49 years -----	1 392	894	8 498	6 224	10 154	8 619	6 676	76 772	57 162	9 935	7 812	30 982	20 002	6 566	4 492	83.4	24.2	
50 to 54 years -----	1 547	1 372	11 426	7 719	11 114	8 935	6 424	65 662	40 556	6 507	4 756	20 934	13 163	5 171	3 568	76.8	20.5	
55 to 59 years -----	1 369	1 962	17 100	8 168	12 429	9 322	6 481	57 035	31 567	4 307	2 862	17 406	9 529	4 460	2 663	69.6	18.2	
60 to 64 years -----	1 602	2 643	24 946	10 355	15 585	11 439	7 453	52 544	28 139	3 389	2 201	16 757	7 985	3 991	2 238	61.3	16.2	
65 to 69 years -----	1 688	2 934	26 697	9 280	13 347	10 591	7 323	47 510	22 996	2 214	1 699	12 276	5 000	3 236	1 585	57.3	13.2	
70 to 74 years -----	1 281	2 705	24 204	7 740	9 656	8 022	5 973	33 778	15 083	1 616	852	2 652	2 549	1 829	890	51.5	9.7	
75 to 79 years -----	1 068	2 303	21 500	5 410	6 724	4 884	4 027	18 456	7 860	625	377	3 762	1 509	1 298	621	42.9	8.9	
80 to 84 years -----	890	1 664	14 631	2 970	3 533	2 037	2 080	7 629	4 068	538	239	1 902	830	816	230	36.9	8.6	
85 years and over -----	909	1 848	11 515	1 841	1 803	1 021	1 125	4 135	2 407	358	170	1 309	550	594	188	32.6	8.9	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Michigan															Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree	Associate degree		College				
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	
Females 15 years and over -----	24 781	19 524	223 767	152 589	226 911	218 817	133 650	1 228 002	803 921	135 035	112 227	339 707	123 594	26 406	8 578	73.5	13.2
15 to 19 years -----	996	249	29 134	56 977	66 618	68 631	16 424	45 649	56 259	720	1	79	—	—	—	30.1	—
15 years -----	137	169	22 745	31 023	9 372	500	15	121	123	—	—	—	—	—	—	.4	—
16 years -----	138	35	3 549	19 534	30 180	9 445	267	276	118	4	12	6	—	—	—	.7	—
17 years -----	234	19	1 245	3 774	20 002	32 193	6 057	3 141	603	54	—	13	—	—	—	5.7	—
18 years -----	253	11	773	1 445	4 014	20 514	6 617	17 405	18 051	112	27	—	1	—	—	51.4	—
19 years -----	234	15	822	1 201	3 050	5 979	3 468	24 706	37 364	550	404	60	—	—	—	81.0	.1
20 to 24 years -----	1 410	159	3 205	5 337	10 264	14 040	10 791	105 599	138 260	13 074	14 572	33 875	1 101	663	68	87.2	10.1
20 years -----	271	28	3 205	1 334	2 282	3 461	2 190	22 407	38 924	1 460	2 105	508	10	—	—	86.4	.7
21 years -----	302	49	595	1 045	2 157	2 531	2 391	21 352	32 707	2 229	3 272	2 134	68	114	29	87.2	3.3
22 years -----	334	8	706	923	1 900	2 827	2 204	19 144	25 400	2 679	3 072	7 247	95	102	15	86.6	11.2
23 years -----	275	29	627	950	1 988	2 627	1 978	21 272	21 288	3 136	3 013	11 436	377	202	9	87.8	17.4
24 years -----	228	45	529	1 085	1 937	2 594	2 028	21 424	19 941	3 570	3 110	12 550	551	245	15	87.9	19.1
25 years and over -----	22 375	19 116	191 428	90 275	150 029	136 146	106 435	1 076 754	609 402	121 241	97 212	305 753	122 492	25 743	8 510	76.8	15.0
25 to 29 years -----	1 962	217	3 442	5 674	12 393	13 330	10 725	124 176	102 330	21 488	18 377	61 610	7 742	3 022	333	87.7	18.8
30 to 34 years -----	1 881	303	3 759	5 914	11 908	12 799	10 737	142 593	109 282	23 131	19 646	56 085	14 202	4 598	1 083	88.7	18.2
35 to 39 years -----	1 709	578	4 075	4 779	9 732	10 705	9 735	123 719	97 566	21 809	17 767	50 590	21 393	4 574	1 186	89.1	20.5
40 to 44 years -----	1 521	795	4 485	4 638	8 750	9 586	8 544	115 429	80 997	16 444	13 542	42 109	23 965	3 501	1 395	88.6	21.1
45 to 49 years -----	1 366	615	5 749	5 165	9 964	9 920	7 995	101 864	56 904	11 594	8 924	25 806	16 567	2 491	1 438	84.7	17.4
50 to 54 years -----	1 455	933	7 703	6 241	12 282	11 524	8 076	90 191	37 986	7 100	5 776	16 150	10 988	1 567	952	78.0	13.5
55 to 59 years -----	1 364	1 332	11 969	7 882	13 383	12 032	8 774	86 228	30 423	5 052	3 828	13 030	7 953	1 232	626	72.3	11.1
60 to 64 years -----	1 678	1 536	18 328	9 621	15 424	13 482	9 646	86 781	27 780	4 172	3 099	10 995	6 493	1 170	474	66.9	9.1
65 to 69 years -----	1 888	2 348	25 122	10 236	16 192	14 574	10 311	80 846	23 143	3 587	2 081	8 539	4 513	1 116	311	60.6	7.1
70 to 74 years -----	1 496	2 062	27 627	10 840	14 901	12 328	8 142	57 436	17 123	2 657	1 251	6 385	3 103	860	241	53.5	6.4
75 to 79 years -----	1 872	2 582	28 582	9 138	12 310	8 425	6 731	34 958	11 410	1 661	918	5 545	2 571	825	162	45.5	7.1
80 to 84 years -----	1 700	2 412	23 821	5 855	7 499	4 710	3 969	18 796	8 057	1 357	950	4 941	1 865	476	125	42.3	8.6
85 years and over -----	2 483	3 403	26 766	4 292	5 291	2 731	3 050	13 737	6 401	1 189	1 053	3 968	1 137	311	184	36.8	7.4

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Minnesota																		Percent			
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree		Associate degree		College								
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate			Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher					
Persons 15 years and over -----	16 605	9 397	250 264	108 181	137 002	129 272	80 100	1 037 098	699 131	42 539	185 929	84 567	467 835	107 299	48 745	18 486	78.4	19.0				
15 to 19 years -----	404	247	33 587	53 526	58 293	59 210	11 233	36 777	42 539	944	315	62	23	6	—	—	27.1	—	.3			
15 years -----	69	170	29 596	23 642	4 662	171	26	86	74	—	—	—	—	—	—	—	—	—	—	—		
16 years -----	69	9	2 584	25 510	23 206	4 454	75	158	136	21	1	—	—	7	1	—	—	—	.6	—		
17 years -----	34	26	610	2 715	25 697	23 803	2 918	1 780	342	38	10	—	16	5	—	—	—	3.8	—			
18 years -----	108	22	433	884	2 974	26 446	5 752	12 137	10 406	99	27	—	—	—	—	—	—	38.2	—	—		
19 years -----	124	20	364	775	1 754	4 336	2 462	22 616	31 581	786	277	62	—	—	—	—	—	84.9	—	.1		
20 to 24 years -----	992	235	1 479	2 487	5 507	7 534	7 322	87 056	129 800	22 140	9 941	36 392	711	536	51	91.8	12.1	90.2	.6			
20 years -----	86	—	309	615	1 161	2 176	2 002	18 237	36 373	2 494	1 062	315	54	—	—	—	—	—	—	—		
21 years -----	138	48	309	542	1 233	1 434	1 536	16 249	31 934	4 036	2 130	1 224	25	76	19	91.4	2.2	91.4	—			
22 years -----	240	38	283	355	1 130	1 515	1 189	16 351	24 995	4 194	2 216	6 554	59	122	13	92.0	11.4	92.0	—			
23 years -----	257	48	358	430	993	1 257	1 352	17 348	19 014	5 339	2 294	12 754	197	89	16	92.4	21.1	92.4	21.1			
24 years -----	271	101	220	545	990	1 152	1 243	18 871	17 484	6 077	2 239	15 545	376	249	3	93.1	—	93.1	24.7			
25 years and over -----	15 209	8 915	215 198	52 168	73 202	62 528	61 545	913 265	526 792	162 845	74 311	431 381	106 565	48 203	18 435	82.4	21.8					
25 to 29 years -----	1 662	219	1 873	2 683	6 459	7 544	7 170	116 460	84 733	39 280	12 922	84 336	7 641	4 458	616	92.7	25.7					
30 to 34 years -----	2 107	316	1 930	2 807	6 042	7 176	8 076	132 766	87 916	37 993	14 218	80 356	14 519	8 365	1 681	93.0	25.8					
35 to 39 years -----	1 744	399	1 918	1 911	3 749	4 457	5 856	113 496	83 004	30 337	13 480	73 326	18 271	8 448	2 543	94.5	28.3					
40 to 44 years -----	1 406	436	2 458	2 304	3 746	3 993	4 461	94 820	68 245	19 096	10 645	61 914	20 103	7 394	3 128	93.8	30.4					
45 to 49 years -----	1 303	445	3 713	3 238	5 790	4 987	4 563	87 395	47 030	11 078	5 936	37 723	14 778	4 307	3 066	89.8	25.4					
50 to 54 years -----	1 218	381	6 936	3 900	6 156	5 117	4 380	78 353	34 970	6 947	3 830	25 180	10 186	3 456	2 422	85.5	21.3					
55 to 59 years -----	1 096	560	14 196	4 553	6 381	5 228	4 489	70 307	26 473	4 785	3 467	19 573	6 858	3 058	1 678	78.9	18.0					
60 to 64 years -----	957	722	23 007	5 890	8 338	6 167	4 919	63 426	25 575	3 988	2 980	16 057	5 211	2 605	1 260	70.8	14.7					
65 to 69 years -----	938	593	29 629	6 054	7 320	5 819	5 016	57 429	23 722	3 123	2 039	12 292	3 604	2 294	905	65.6	11.9					
70 to 74 years -----	951	963	34 772	5 973	6 563	4 753	4 549	44 314	17 058	2 205	1 425	7 371	2 168	1 406	520	56.6	8.5					
75 to 79 years -----	594	1 016	35 000	5 871	5 878	4 208	3 639	28 247	12 955	1 686	1 239	5 826	1 506	1 120	298	48.5	8.0					
80 to 84 years -----	488	1 039	28 438	4 167	3 956	1 924	2 507	16 044	8 451	1 087	4 074	1 091	4 074	1 091	696	213	43.6	8.1				
85 years and over -----	745	1 826	31 328	2 817	2 824	1 155	1 920	10 208	6 660	1 096	1 043	3 353	629	596	105	35.7	7.1					
Males 15 years and over -----	7 670	5 259	128 973	55 912	69 034	62 575	39 442	474 385	329 113	86 231	35 101	232 888	61 162	33 955	13 977	77.4	20.9					
15 to 19 years -----	223	120	18 562	27 856	30 746	30 165	5 883	18 301	19 159	316	138	29	19	—	—	25.1			.4			
15 years -----	31	99	16 170	11 314	2 149	101	2	57	52	—	—	—	—	—	—	—	—	—	.5	—		
16 years -----	53	2	1 686	13 864	11 543	1 895	35	103	38	10	—	—	—	—	—	—	—	—	3.1	—		
17 years -----	21	11	257	1 669	14 102	11 515	1 382	758	136	18	3	—	—	12	—	—	—	—	33.5	—		
18 years -----	78	8	249	532	1 897	14 123	2 984	5 525	4 400	59	9	—	—	—	—	—	—	—	82.2	.1		
19 years -----	40	—	200	477	1 055	2 531	1 480	11 858	14 533	229	126	29	—	—	—	—	—	—	—			
20 to 24 years -----	461	124	824	1 488	2 959	4 243	4 389	45 430	63 657	10 250	4 188	16 493	379	253	37	90.7	11.1					
20 years -----	46	—	147	391	654	1 341	1 234	9 672	17 033	1 023	439	148	36	—	—	88.1	.6					
21 years -----	78	32	212	378	654	806	881	8 505	15 819	1 724	948	551	16	42	17	90.1	2.0					
22 years -----	88	23	160	196	628	790	641	8 379	12 595	2 037	857	2 816	36	57	6	91.4	9.9					
23 years -----	140	34	192	241	542	684	787	8 974	9 593	2 608	990	5 617	89	22	14	91.4	18.8					
24 years -----	109	35	113	282	481	622	846	9 900	8 617	2 858	954	7 361	202	132	—	92.3	23.7					
25 years and over -----	6 986	5 015	109 587	26 568	35 329	28 167	29 170	410 654	246 297	75 665	30 775	216 366	60 764	33 702	13 940	81.9	24.4					
25 to 29 years -----	759	110	1 119	1 543	3 740	4 112	4 049	60 076	40 300	19 534	5 264	40 680	4 030	2 569	447	91.8	25.3					
30 to 34 years -----	909	203	1 066	1 701	3 518	4 216	4 736	69 038	41 351	18 461	5 828	38 947	7 754	5 392	1 215	92.0	26.1					
35 to 39 years -----	888	205	1 272	1 212	2 040	2 469	3 108	56 352	40 606	14 773	5 939	37 264	9 683	5 663	1 687	93.9	29.6					
40 to 44 years -----	710	233	1 556	1 230	1 924	1 713	2 099	42 443	34 155	9 136	5 248	33 269	11 403	5 475	2 202	93.8	34.3					
45 to 49 years -----	596	239	2 512	2 050	3 069	2 338	2 174	38 932	22 888	4 888	2 803	19 960	9 044	3 209	2 300	88.9	29.5					
50 to 54 years -----	545	251	4 784	2 371	3 166	1 981	2 079	34 788	17 080	2 647	1 707	13 207	6 259	2 689	2 021	84.1	25.3					
55 to 59 years -----	520	330	9 163	2 601	3 109	2 109	2 012	30 053	12 705	1 851	1 405	10 934	4 450	2 440	1 356	76.7	22.6					
60 to 64 years -----	450	456	14 047	3 397	4 350	2 745	2 067	25 159	11 462	1 523	1 133	8 505	3 416	2 051	1 065	66.4	18.4					
65 to 69 years -----	376	396	16 881	3 095	3 626	2 401	2 135	22 054	10 522	1 099	702	6 767	2 255	1 712	762	61.3	15.4					
70 to 74 years -----	513	538	18 172	2 821	2 734	1 801	1 847	15 691	7 140	771	340	3 206	1 048	975	410	51.0	9.7					
75 to 79 years -----	202	580	16 685	2 343	2 064	1 403	1 382	9 366	4 330	484	185	1 903	736	724	234	42.1	8.4					
8																						

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Minnesota																Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree		Associate degree		College				
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate			Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	
Females 15 years and over -----	8 935	4 138	121 291	52 269	67 968	66 697	40 658	562 713	370 018	99 698	49 466	234 947	46 137	14 790	4 509	79.2	17.2	
15 to 19 years -----	181	127	15 025	25 670	27 547	29 045	5 350	18 476	23 380	628	177	33	4	6	—	29.3	—	
15 years -----	38	71	13 426	12 328	2 513	70	24	29	22	—	—	—	—	—	—	.2	—	
16 years -----	16	7	898	11 646	11 663	2 559	40	55	98	11	1	—	—	1	—	.6	—	
17 years -----	13	15	353	1 046	11 595	12 288	1 536	1 022	206	20	7	—	4	5	—	4.5	—	
18 years -----	30	14	184	352	1 077	12 323	2 768	6 612	6 006	40	18	—	—	—	—	43.1	—	
19 years -----	84	20	164	298	699	1 805	982	10 758	17 048	557	151	33	—	—	—	87.6	.1	
20 to 24 years -----	531	111	655	999	2 548	3 291	2 933	41 626	66 143	11 890	5 753	19 899	332	283	14	93.0	13.1	
20 years -----	40	—	162	224	507	835	768	8 565	19 340	1 471	623	167	18	—	92.2	.6		
21 years -----	60	16	97	164	579	628	655	7 744	16 115	2 312	1 182	673	9	34	2	92.7	2.4	
22 years -----	152	15	123	159	502	725	548	7 972	12 400	2 157	1 359	3 738	23	65	7	92.6	12.8	
23 years -----	117	14	166	189	451	573	565	8 374	9 421	2 731	1 304	7 137	108	67	2	93.4	23.4	
24 years -----	162	66	107	263	509	530	397	8 971	8 867	3 219	1 285	8 184	174	117	3	93.8	25.8	
25 years and over -----	8 223	3 900	105 611	25 600	37 873	34 361	32 375	502 611	280 495	87 180	43 536	215 015	45 801	14 501	4 495	82.8	19.4	
25 to 29 years -----	903	109	754	1 140	2 719	3 432	3 121	56 384	44 433	19 746	7 658	43 656	3 611	1 889	169	93.6	26.0	
30 to 34 years -----	1 198	113	864	1 106	2 524	2 960	3 340	63 728	46 565	19 532	8 390	41 409	6 765	2 973	466	94.0	25.6	
35 to 39 years -----	856	194	646	699	1 709	1 988	2 748	57 144	42 398	15 564	7 541	36 062	8 588	2 785	856	95.1	26.9	
40 to 44 years -----	696	203	902	1 074	1 822	2 280	2 362	52 377	34 090	9 960	5 397	28 645	8 700	1 919	926	93.8	26.6	
45 to 49 years -----	707	206	1 201	1 188	2 721	2 649	2 389	48 463	24 142	6 190	3 133	17 763	5 734	1 098	766	90.7	21.4	
50 to 54 years -----	673	130	2 152	1 529	2 990	3 136	2 301	43 565	17 890	4 300	2 123	11 973	3 927	767	401	86.8	17.4	
55 to 59 years -----	576	230	5 033	1 952	3 272	3 119	2 477	40 254	13 768	2 934	2 062	8 639	2 408	618	322	81.0	13.7	
60 to 64 years -----	507	266	8 960	2 493	3 988	3 422	2 852	38 267	14 113	2 465	1 847	7 552	1 795	554	195	74.8	11.3	
65 to 69 years -----	562	197	12 748	2 959	3 694	3 418	2 881	35 375	13 200	2 024	1 337	5 525	1 349	582	143	69.2	8.8	
70 to 74 years -----	438	425	16 600	3 152	3 829	2 852	2 702	28 623	9 918	1 434	1 085	4 165	1 120	431	110	60.9	7.6	
75 to 79 years -----	392	436	18 315	3 528	3 814	2 805	2 257	18 881	8 625	1 202	1 054	3 923	770	396	64	52.5	7.8	
80 to 84 years -----	286	429	16 296	2 687	2 659	1 317	1 569	11 421	5 990	983	958	3 030	653	255	51	48.0	8.2	
85 years and over -----	429	962	21 140	2 093	2 132	883	1 376	8 129	5 363	846	951	2 673	381	234	26	39.1	7.0	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mississippi																Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	28 330	43 575	206 363	114 165	137 329	128 966	90 993	510 474	354 875	51 773	43 330	163 214	53 294	18 430	7 216	61.6	12.4	
15 to 19 years -----	858	377	29 943	37 218	40 604	38 823	12 353	29 946	30 936	732	469	87	—	3	—	28.0	—	
15 years -----	94	216	19 201	17 151	5 381	243	20	79	91	—	—	—	—	—	—	.4	—	
16 years -----	143	53	5 776	12 478	16 419	5 642	272	301	129	16	2	—	—	—	—	1.1	—	
17 years -----	161	41	2 198	4 212	12 397	17 119	3 771	2 498	365	5	5	—	—	3	—	6.7	—	
18 years -----	207	40	1 645	1 804	4 019	11 793	5 070	11 644	9 909	125	46	—	—	—	—	46.9	—	
19 years -----	253	27	1 123	1 573	2 388	4 026	3 220	15 424	20 442	586	416	87	—	—	—	74.6	.2	
20 to 24 years -----	1 003	214	5 606	5 809	8 204	9 138	9 886	56 904	64 462	6 906	7 732	14 018	656	407	36	79.1	7.9	
20 years -----	144	42	1 069	1 343	1 944	2 366	2 416	12 473	19 636	977	1 544	268	—	—	—	78.9	.6	
21 years -----	243	35	1 228	1 057	1 586	1 782	2 158	12 131	15 718	1 366	2 126	1 192	30	69	—	80.1	3.2	
22 years -----	222	39	1 143	1 120	1 721	1 608	1 733	10 733	11 820	1 531	1 506	3 389	34	47	15	79.3	9.5	
23 years -----	195	31	971	1 050	1 263	1 803	1 938	10 480	8 786	1 646	1 362	4 405	265	82	8	78.9	13.9	
24 years -----	199	67	1 195	1 239	1 690	1 579	1 641	11 087	8 502	1 386	1 194	4 764	327	209	13	78.3	15.1	
25 years and over -----	26 469	42 984	170 814	71 138	88 521	81 005	68 754	423 624	259 477	44 135	35 129	149 109	52 638	18 020	7 180	64.3	14.7	
25 to 29 years -----	1 658	345	7 210	6 555	9 158	10 455	9 687	63 207	44 081	10 149	6 432	25 499	3 128	1 720	192	77.4	15.3	
30 to 34 years -----	1 531	591	8 152	7 662	10 239	10 820	9 126	63 583	42 916	9 074	6 796	24 920	5 779	2 446	643	76.4	16.5	
35 to 39 years -----	1 640	1 035	8 999	5 981	8 721	9 330	7 729	52 464	39 234	7 049	6 180	23 493	8 983	3 109	1 015	76.5	19.8	
40 to 44 years -----	1 657	1 633	9 436	5 594	7 759	7 823	6 412	45 820	34 699	6 396	5 118	20 571	7 071	2 450	1 174	75.7	20.4	
45 to 49 years -----	1 483	1 697	10 569	5 360	8 400	6 848	5 582	40 288	23 595	3 187	2 751	12 775	7 076	1 921	1 309	69.9	17.4	
50 to 54 years -----	1 697	2 952	12 518	5 749	7 091	6 909	5 279	35 557	17 466	2 467	2 246	9 504	5 104	1 406	898	63.9	14.5	
55 to 59 years -----	1 893	3 884	15 578	5 581	7 330	5 764	4 948	30 723	14 862	1 839	1 806	7 354	3 610	1 273	726	58.0	12.1	
60 to 64 years -----	2 464	5 080	18 790	6 014	7 758	6 152	5 088	27 291	12 800	1 472	1 216	7 335	2 945	1 160	381	51.5	11.2	
65 to 69 years -----	2 679	6 404	20 687	6 072	7 033	5 801	4 769	24 469	11 048	941	888	5 951	2 274	959	363	46.7	9.5	
70 to 74 years -----	2 943	5 832	19 189	5 717	5 923	4 452	3 953	18 081	7 692	608	662	4 152	1 661	742	229	41.3	8.3	
75 to 79 years -----	2 632	5 690	17 385	5 248	4 393	3 425	3 042	12 202	5 030	408	475	3 443	1 199	496	167	35.9	8.1	
80 to 84 years -----	1 872	4 074	12 440	3 402	2 921	1 988	1 932	6 131	3 294	297	281	2 464	739	214	61	32.0	8.3	
85 years and over -----	2 320	3 767	9 861	2 203	1 795	1 238	1 207	3 808	2 760	248	278	1 648	457	124	22	29.4	7.1	
Males 15 years and over -----	14 754	25 313	99 766	54 521	62 565	59 962	43 725	225 974	164 526	21 856	16 802	80 828	23 093	13 506	5 284	60.5	13.4	
15 to 19 years -----	441	220	17 511	19 538	20 648	19 979	6 476	14 648	12 727	278	212	52	—	3	—	24.8	—	
15 years -----	76	114	10 802	8 098	2 449	132	2	34	27	—	—	—	—	—	—	.3	—	
16 years -----	55	32	3 815	6 773	7 672	2 711	84	126	61	16	—	—	—	—	—	1.0	—	
17 years -----	69	24	1 306	2 594	6 617	8 023	1 690	1 056	182	5	—	—	—	3	—	5.8	—	
18 years -----	80	30	918	1 148	2 495	6 671	2 792	5 384	3 921	26	19	—	—	—	—	39.8	—	
19 years -----	161	20	670	925	1 415	2 442	1 908	8 048	8 536	236	188	52	—	—	—	69.3	.2	
20 to 24 years -----	549	108	3 114	3 309	4 368	4 826	5 395	29 172	30 131	2 881	2 737	6 621	252	107	23	76.8	7.5	
20 years -----	82	31	540	786	1 137	1 344	1 341	6 465	8 706	419	454	145	—	—	—	75.5	.7	
21 years -----	152	28	722	588	677	947	1 283	6 261	7 460	521	748	454	22	32	32	77.9	2.6	
22 years -----	121	31	676	604	903	786	909	5 317	5 925	599	568	1 553	16	26	15	77.7	8.9	
23 years -----	104	10	561	595	715	921	956	5 355	4 178	737	526	2 096	84	12	8	77.1	13.1	
24 years -----	90	8	615	736	936	828	906	5 774	3 662	605	441	2 373	130	37	—	76.2	14.6	
25 years and over -----	13 764	24 985	79 141	31 674	37 549	35 157	31 854	182 154	121 668	18 697	13 853	74 155	22 841	13 396	5 261	64.0	16.4	
25 to 29 years -----	916	234	4 244	3 387	4 840	5 311	5 239	30 544	19 708	4 391	2 306	11 780	1 350	1 000	119	74.7	14.9	
30 to 34 years -----	789	423	4 426	3 959	5 227	5 785	4 670	31 624	19 674	3 875	2 591	11 417	2 357	1 664	433	74.4	16.0	
35 to 39 years -----	952	661	5 078	3 151	4 187	4 714	3 993	23 994	18 749	3 071	2 468	11 567	3 549	2 267	743	74.5	20.3	
40 to 44 years -----	929	1 032	5 188	2 774	3 678	3 774	3 132	19 295	17 647	2 974	2 356	10 963	3 913	1 900	800	74.5	21.9	
45 to 49 years -----	826	1 066	5 756	2 637	3 767	3 027	2 563	17 462	11 735	1 310	1 135	7 146	3 429	1 555	1 023	69.5	20.4	
50 to 54 years -----	929	1 885	6 550	2 576	2 912	2 796	2 194	14 999	8 935	930	929	5 682	2 396	1 109	685	64.3	17.8	
55 to 59 years -----	1 044	2 496	7 737	2 289	2 617	1 886	2 100	12 342	7 521	708	829	4 291	1 711	1 008	563	59.0	15.4	
60 to 64 years -----	1 265	3 168	9 145	2 602	3 058	2 114	2 318	10 524	5 890	643	482	4 186	1 455	928	297	50.8	14.3	
65 to 69 years -----	1 416	3 692	9 220	2 452	2 523	2 188	2 152	8 770	5 066	298	262	3 265	1 164	796	247	45.7	12.6	
70 to 74 years -----	1 457	3 316	8 151	2 197	1 975	1 563	1 493	6 439	3 412	212	245	1 801	710	535	168	40.2	9.5	
75 to 79 years -----	1 408	3 121	6 578	1 822	1 393	1 060	1 143	3 827	1 825	156	180	1 082	334	399	124	32.4	7.9	
80 to 84 years -----	857	2 199	4 241	1 161	899	562	632	1 505	1 037	83	29	714	311	158	51	26.9	8.5	
85 years and over -----	977	1 692	2 827	667	473	377	225	829	469	46	41	261	162	87	8	20.8	5.7	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mississippi																Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree			
Females 15 years and over -----	13 576	18 262	106 597	59 644	74 764	69 004	47 268	284 500	190 349	29 917	26 528	82 386	30 201	4 924	1 932	62.6	11.5	
15 to 19 years -----	417	157	12 432	17 680	19 956	18 844	5 877	15 298	18 209	454	257	35	—	—	—	31.2	—	
15 years -----	18	102	8 399	9 053	2 932	111	18	45	64	—	—	—	—	—	—	.5	—	
16 years -----	88	21	1 961	5 705	8 747	2 931	188	175	68	—	2	—	—	—	—	1.2	—	
17 years -----	92	17	892	1 618	5 780	9 096	2 081	1 442	183	5	—	—	—	—	—	7.7	—	
18 years -----	127	10	727	656	1 524	5 122	2 278	6 260	5 988	99	27	—	—	—	—	54.2	—	
19 years -----	92	7	453	648	973	1 584	1 312	7 376	11 906	350	228	35	—	—	—	79.7	.1	
20 to 24 years -----	454	106	2 492	2 500	3 836	4 312	4 491	27 732	34 331	4 025	4 995	7 397	404	300	13	81.3	8.3	
20 years -----	62	11	529	557	807	1 022	1 075	6 008	10 930	558	1 090	123	—	—	—	82.2	.5	
21 years -----	91	7	506	469	909	835	875	5 870	8 258	845	1 378	738	8	37	—	82.3	3.8	
22 years -----	101	8	467	516	818	822	824	5 416	5 895	932	938	1 836	18	21	—	80.9	10.1	
23 years -----	91	21	410	455	548	882	982	5 125	4 608	909	836	2 309	181	70	—	80.6	14.7	
24 years -----	109	59	580	503	754	751	735	5 313	4 640	781	753	2 391	197	172	13	80.3	15.6	
25 years and over -----	12 705	17 999	91 673	39 464	50 972	45 848	36 900	241 470	137 809	25 438	21 276	74 954	29 797	4 624	1 919	64.5	13.4	
25 to 29 years -----	742	111	2 966	3 168	4 318	5 144	4 448	32 663	24 373	5 758	4 126	13 719	1 778	720	73	79.9	15.6	
30 to 34 years -----	742	168	3 726	3 703	5 012	5 035	4 456	31 959	23 242	5 199	4 205	13 503	3 422	782	210	78.3	17.0	
35 to 39 years -----	688	374	3 921	2 830	4 534	4 616	3 736	28 470	20 485	3 978	3 712	11 926	5 434	842	272	78.4	19.3	
40 to 44 years -----	728	601	4 248	2 820	4 081	4 049	3 280	26 525	17 052	3 422	2 762	9 608	5 780	550	374	76.9	19.0	
45 to 49 years -----	657	631	4 813	2 723	4 633	3 821	3 019	22 826	11 660	1 877	1 616	5 629	3 647	366	286	70.3	14.5	
50 to 54 years -----	768	1 067	5 968	3 173	4 179	4 113	3 085	20 558	8 531	1 537	1 317	3 822	2 708	297	213	63.6	11.5	
55 to 59 years -----	849	1 388	7 841	3 292	4 713	3 878	2 848	18 381	7 341	1 131	977	3 063	1 899	265	163	57.2	9.3	
60 to 64 years -----	1 199	1 912	9 645	3 412	4 700	4 038	2 770	16 767	6 910	829	734	3 149	1 490	232	84	52.2	8.6	
65 to 69 years -----	1 264	2 712	11 467	3 620	4 510	3 613	2 617	15 699	5 982	643	626	2 686	1 110	173	116	47.6	7.2	
70 to 74 years -----	1 486	2 516	11 038	3 520	3 948	2 889	2 460	11 642	4 280	396	417	2 351	941	207	61	42.1	7.4	
75 to 79 years -----	1 224	2 569	10 807	3 426	3 000	2 365	1 899	8 375	3 205	252	295	2 361	865	97	43	38.0	8.3	
80 to 84 years -----	1 015	1 875	8 199	2 241	2 022	1 426	1 300	4 626	2 257	214	252	1 750	428	56	10	34.7	8.1	
85 years and over -----	1 343	2 075	7 034	1 536	1 322	861	982	2 979	2 291	202	237	1 387	295	37	14	32.9	7.7	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Missouri																Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree	Associate degree		College					
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	22 911	28 727	377 453	175 847	236 049	199 864	130 837	1 255 915	786 460	94 241	75 943	420 521	135 181	50 162	18 951	70.8	15.6	
15 to 19 years -----	922	231	40 184	64 347	71 550	68 199	14 611	50 826	49 691	815	319	94	—	—	—	—	28.1	—
15 years -----	195	145	30 010	30 232	8 537	327	79	159	94	—	—	—	—	—	—	—	.4	—
16 years -----	195	40	5 079	25 359	29 222	7 477	208	377	139	6	7	—	—	—	—	—	.8	—
17 years -----	165	15	2 150	4 599	25 034	29 160	3 923	3 829	672	—	25	—	—	—	—	—	6.5	—
18 years -----	167	16	1 597	2 162	5 302	24 726	6 797	18 215	14 130	169	37	—	—	—	—	—	44.4	—
19 years -----	200	15	1 348	1 995	3 455	6 509	3 604	28 246	34 656	640	250	94	—	—	—	—	78.9	.1
20 to 24 years -----	1 357	245	5 539	6 471	13 227	13 713	12 724	114 149	129 606	10 558	9 145	36 749	1 236	909	66	85.0	11.0	
20 years -----	217	32	1 342	1 337	3 336	3 238	2 854	24 549	36 424	1 263	283	31	—	—	—	—	83.8	.4
21 years -----	278	40	947	1 361	2 815	2 531	2 720	21 802	31 616	1 524	2 449	2 217	64	90	29	84.8	3.4	
22 years -----	226	42	919	1 158	2 213	2 401	2 453	21 011	23 999	2 363	1 978	7 413	115	211	6	85.8	11.6	
23 years -----	304	83	1 113	1 223	2 588	2 688	2 328	22 575	19 633	2 501	1 772	12 258	309	237	7	85.2	18.4	
24 years -----	332	48	1 218	1 392	2 275	2 855	2 369	24 212	17 934	2 907	1 784	14 578	717	371	24	85.6	21.5	
25 years and over -----	20 632	28 251	331 730	105 029	151 272	117 952	103 502	1 090 940	607 163	82 868	66 479	383 678	133 945	49 253	18 885	73.9	17.8	
25 to 29 years -----	1 884	314	7 082	8 198	16 070	15 995	12 483	143 529	92 895	17 019	10 868	74 855	9 529	4 977	569	85.1	21.6	
30 to 34 years -----	2 080	430	7 220	8 221	14 656	14 796	12 415	153 846	99 480	17 236	12 658	69 985	17 590	7 631	1 691	86.4	22.0	
35 to 39 years -----	1 630	437	7 109	5 839	11 654	11 108	9 676	127 070	92 616	15 273	11 856	62 515	22 924	7 727	2 360	87.8	24.5	
40 to 44 years -----	1 325	570	8 415	5 822	10 203	9 861	8 141	111 537	79 369	10 594	9 920	53 721	25 552	6 861	3 140	87.1	25.9	
45 to 49 years -----	1 301	834	13 299	7 084	11 817	10 254	7 830	106 106	55 896	6 499	5 557	32 397	18 236	4 960	3 287	81.6	20.6	
50 to 54 years -----	1 195	1 303	18 978	7 876	11 883	9 533	7 479	92 526	42 337	4 269	4 120	21 396	10 868	3 580	2 512	75.7	16.0	
55 to 59 years -----	1 518	2 072	26 661	9 041	13 080	9 857	8 249	85 362	33 668	3 075	2 919	17 872	8 533	3 382	1 815	69.0	13.9	
60 to 64 years -----	1 679	3 121	34 726	11 094	15 688	10 156	8 898	79 979	32 641	2 672	2 762	16 025	6 957	2 681	1 306	62.9	11.7	
65 to 69 years -----	1 808	3 919	43 558	11 402	14 512	9 752	8 797	72 976	29 299	2 137	2 002	12 545	4 931	2 708	1 004	57.6	9.6	
70 to 74 years -----	1 578	3 369	46 240	10 401	11 949	7 307	7 181	50 695	19 888	1 402	1 416	7 826	3 369	1 810	634	49.7	7.8	
75 to 79 years -----	1 637	4 002	46 641	9 672	9 475	4 815	5 595	34 166	13 520	990	874	6 157	2 394	1 282	287	42.2	7.2	
80 to 84 years -----	1 327	3 489	36 293	6 107	6 194	2 762	4 003	20 055	9 003	936	904	4 836	1 839	964	161	39.1	7.9	
85 years and over -----	1 670	4 391	35 508	4 272	4 092	1 756	2 755	13 093	6 551	766	623	3 548	1 223	690	119	32.8	6.9	
Males 15 years and over -----	11 843	15 202	173 560	83 720	109 852	94 221	62 728	567 241	371 036	40 233	33 658	215 586	68 721	34 735	14 445	70.9	17.6	
15 to 19 years -----	497	157	22 819	34 047	36 711	34 980	7 529	25 343	22 401	307	115	56	—	—	—	26.1	—	
15 years -----	91	85	16 732	14 648	3 691	153	53	94	42	—	—	—	—	—	—	.4	—	
16 years -----	106	26	3 274	13 978	14 461	3 446	106	149	72	6	—	—	—	—	—	.6	—	
17 years -----	80	15	1 238	2 931	13 437	14 038	1 789	1 914	234	—	6	—	—	—	—	6.0	—	
18 years -----	115	16	900	1 314	3 168	13 419	3 471	8 730	6 105	79	21	—	—	—	—	40.0	—	
19 years -----	105	15	675	1 176	1 954	3 924	2 110	14 456	15 948	222	88	56	—	—	—	—	75.5	.1
20 to 24 years -----	714	131	3 090	3 328	6 646	7 304	7 546	59 158	62 230	4 748	4 334	16 111	566	318	34	83.7	9.7	
20 years -----	122	8	742	704	1 747	1 979	1 778	12 634	17 158	513	556	122	17	—	—	81.4	.4	
21 years -----	135	23	484	705	1 369	1 282	1 489	11 325	15 100	731	1 180	870	11	11	4	84.2	2.6	
22 years -----	111	25	486	675	1 083	1 206	1 483	10 933	11 971	976	983	3 053	78	58	6	84.7	9.6	
23 years -----	143	56	644	595	1 294	1 285	1 369	11 812	9 510	1 134	764	5 382	117	127	—	84.3	16.4	
24 years -----	203	19	734	649	1 153	1 552	1 427	12 454	8 491	851	6 684	343	122	24	84.1	19.9		
25 years and over -----	10 632	14 914	147 651	46 345	66 495	51 937	47 653	482 740	286 405	35 178	29 209	199 419	68 155	34 417	14 411	74.9	20.6	
25 to 29 years -----	1 013	209	3 916	4 183	8 664	8 745	6 757	73 465	43 215	7 510	4 417	36 753	4 806	2 703	396	83.8	21.6	
30 to 34 years -----	1 239	287	3 793	3 960	7 324	7 923	6 643	77 527	46 117	7 491	5 468	34 221	8 580	5 094	1 185	85.6	22.6	
35 to 39 years -----	962	265	3 743	2 936	5 511	5 251	5 199	60 281	46 210	6 734	5 668	31 778	11 331	5 389	1 661	87.6	26.0	
40 to 44 years -----	724	327	4 521	2 676	4 601	4 340	3 828	48 261	38 497	4 579	4 997	30 099	13 206	4 967	2 238	87.5	30.1	
45 to 49 years -----	726	414	7 105	3 414	5 385	4 413	3 674	46 876	27 191	2 700	2 381	17 808	9 893	3 679	2 588	81.8	24.6	
50 to 54 years -----	620	808	10 440	3 820	5 314	3 706	3 215	40 121	20 704	1 691	1 920	12 487	5 998	2 677	2 051	75.8	20.1	
55 to 59 years -----	824	1 311	13 814	4 244	5 355	3 894	3 632	35 754	16 534	1 260	1 318	10 809	4 845	2 559	1 457	69.3	18.3	
60 to 64 years -----	923	1 923	18 444	5 331	7 172	4 202	3 709	32 723	15 072	1 078	1 168	9 898	3 720	2 025	1 093	61.6	15.4	
65 to 69 years -----	914	2 265	20 741	4 949	6 070	3 842	3 660	28 072	14 109	841	824	7 381	2 633	2 024	789	57.2	12.9	
70 to 74 years -----	848	1 941	19 955	3 997	4 828	2 737	2 867	19 117	9 113	598	600	3 759	1 384	1 357	569	49.5	9.6	
75 to 79 years -----	885	1 965	18 753	3 810	3 292	1 598	2 332	11 721	5 346	337	218	2 138	842	899	218	40.0	7.5	
80 to 84 years -----	499	1 534	12 557	1 881	2 052	864	1 450	6 028	2 763	211	166	1 430	549	631	115	36.3	8.3	
85 years and over -----	455	1 665	9 869	1 144	927	422	687	2 794	1 534	148	64	858	368	413	51	29.1	7.9	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Missouri																Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school				Some college, no degree		Associate degree		College					
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma			Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	11 068	13 525	203 893	92 127	126 197	105 643	68 109	688 674	415 424	54 008	42 285	204 935	66 460	15 427	4 506	70.6	13.8	
15 to 19 years -----	425	74	17 365	30 300	34 839	33 219	7 082	25 483	27 290	508	204	38	—	—	—	30.3	—	
15 years -----	104	60	13 278	15 584	4 846	174	26	65	52	—	—	—	—	—	—	.3	—	
16 years -----	89	14	1 805	11 381	14 761	4 031	102	228	67	—	7	—	—	—	—	.9	—	
17 years -----	85	—	912	1 668	11 597	15 122	2 134	1 915	438	—	19	—	—	—	—	7.0	—	
18 years -----	52	—	697	848	2 134	11 307	3 326	9 485	8 025	90	16	—	—	—	—	49.0	—	
19 years -----	95	—	673	819	1 501	2 585	1 494	13 790	18 708	418	162	38	—	—	—	82.2	.1	
20 to 24 years -----	643	114	2 449	3 143	6 581	6 409	5 178	54 991	67 376	5 810	4 811	20 638	670	591	32	86.3	12.2	
20 years -----	95	24	600	633	1 589	1 259	1 076	11 915	19 266	750	606	161	14	—	—	86.1	.5	
21 years -----	143	17	463	656	1 446	1 249	1 231	10 477	16 516	793	1 269	1 347	53	79	25	85.4	4.2	
22 years -----	115	17	433	483	1 130	1 195	970	10 078	12 028	1 387	995	4 360	37	153	—	87.0	13.6	
23 years -----	161	27	469	628	1 294	1 403	959	10 763	10 123	1 367	1 008	6 876	192	110	7	86.0	20.3	
24 years -----	129	29	484	743	1 122	1 303	942	11 758	9 443	1 513	933	7 894	374	249	—	87.1	23.1	
25 years and over -----	10 000	13 337	184 079	58 684	84 777	66 015	55 849	608 200	320 758	47 690	37 270	184 259	65 790	14 836	4 474	73.1	15.3	
25 to 29 years -----	871	105	3 166	4 015	7 406	7 250	5 726	70 064	49 680	9 509	6 451	38 102	4 723	2 274	173	86.4	21.6	
30 to 34 years -----	841	143	3 427	4 261	7 332	6 873	5 772	76 319	53 363	9 745	7 190	35 764	9 010	2 537	506	87.2	21.4	
35 to 39 years -----	668	172	3 366	2 903	6 143	5 857	4 477	66 789	46 406	8 539	6 188	30 737	11 593	2 338	699	88.0	23.0	
40 to 44 years -----	601	243	3 894	3 146	5 602	5 521	4 313	63 276	40 872	6 015	4 923	23 622	12 346	1 894	902	86.8	21.9	
45 to 49 years -----	575	420	6 194	3 670	6 432	5 841	4 156	59 230	28 705	3 799	3 176	14 589	8 343	1 281	699	81.5	16.9	
50 to 54 years -----	575	495	8 538	4 056	6 569	5 827	4 264	52 405	21 633	2 578	2 200	8 909	4 870	903	461	75.6	12.2	
55 to 59 years -----	694	761	12 847	4 797	7 725	5 963	4 617	49 608	17 134	1 815	1 601	7 063	3 688	823	358	68.7	10.0	
60 to 64 years -----	756	1 198	16 282	5 763	8 516	5 954	5 189	47 256	17 569	1 594	1 594	6 127	3 237	656	213	64.2	8.4	
65 to 69 years -----	894	1 654	22 817	6 453	8 442	5 910	5 137	44 904	15 190	1 296	1 178	5 164	2 209	694	215	58.0	6.8	
70 to 74 years -----	730	1 428	26 285	6 404	7 120	4 570	4 314	31 578	10 775	804	816	4 067	1 985	453	65	49.8	6.5	
75 to 79 years -----	752	2 037	27 888	5 862	6 183	3 217	3 263	22 445	8 174	653	4 019	1 552	383	69	43.5	6.9		
80 to 84 years -----	828	1 955	23 736	4 226	4 142	1 898	2 553	14 027	6 240	725	738	3 406	1 290	333	46	40.5	7.7	
85 years and over -----	1 215	2 726	25 639	3 128	3 165	1 334	2 068	10 299	5 017	618	559	2 690	855	277	68	34.2	6.5	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Montana															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	2 418	2 143	44 819	23 045	28 723	27 464	17 438	191 343	138 844	20 341	10 996	74 900	18 102	7 424	3 539	76.1	17.0
15 to 19 years -----	92	50	7 208	11 132	11 881	11 382	2 246	6 245	6 544	57	14	12	—	—	—	22.6	—
15 years -----	17	44	5 763	4 721	1 102	62	22	29	14	—	—	—	—	—	—	.4	—
16 years -----	8	—	886	5 125	4 947	1 021	6	60	41	—	—	—	—	—	—	.8	—
17 years -----	18	6	222	907	4 539	4 718	529	358	96	—	—	—	—	—	—	4.0	—
18 years -----	12	—	149	244	886	4 580	1 200	2 296	1 693	9	7	—	—	—	—	36.2	—
19 years -----	37	—	188	135	407	1 001	489	3 502	4 700	48	7	12	—	—	—	78.6	.1
20 to 24 years -----	141	10	735	671	1 120	1 663	1 250	15 028	20 064	1 641	1 070	3 278	73	65	16	88.1	7.3
20 years -----	25	—	118	129	260	382	312	3 173	5 027	124	102	74	—	—	—	87.4	.8
21 years -----	21	—	146	174	248	402	292	3 033	4 964	257	210	182	—	—	—	87.1	1.8
22 years -----	23	—	151	110	201	276	196	2 630	4 182	391	200	664	3	27	—	89.4	7.7
23 years -----	26	10	159	171	172	256	255	3 167	3 074	403	254	1 148	24	17	—	88.5	13.0
24 years -----	46	—	161	87	239	347	195	3 025	2 817	466	304	1 210	46	21	16	88.0	14.4
25 years and over -----	2 185	2 083	36 876	11 242	15 722	14 419	13 942	170 070	112 236	18 643	9 912	71 610	18 029	7 359	3 523	81.0	19.8
25 to 29 years -----	170	22	806	932	1 549	1 736	1 254	20 284	14 593	2 886	1 175	8 496	629	296	63	88.2	17.3
30 to 34 years -----	248	36	831	892	1 375	1 527	1 684	25 294	17 357	3 808	1 644	11 434	1 700	962	230	90.4	20.8
35 to 39 years -----	270	26	833	633	1 010	1 194	1 257	20 880	19 203	3 317	1 869	14 077	3 008	1 235	398	92.5	27.0
40 to 44 years -----	220	65	1 181	604	880	933	1 250	16 033	15 728	2 440	1 444	12 346	3 711	1 337	685	91.3	30.7
45 to 49 years -----	165	110	1 248	653	1 157	1 314	1 109	14 940	10 244	1 529	873	7 137	2 714	799	698	87.1	25.4
50 to 54 years -----	134	119	1 865	807	1 362	1 226	954	14 210	7 334	1 037	636	4 359	1 895	480	414	82.4	19.4
55 to 59 years -----	76	110	3 057	927	1 335	1 137	1 033	13 510	5 964	895	589	3 190	1 262	634	307	77.4	15.8
60 to 64 years -----	187	153	4 028	1 202	1 681	1 444	1 272	12 643	5 690	641	414	2 986	884	433	246	70.6	13.4
65 to 69 years -----	139	151	4 294	1 134	1 499	1 197	1 306	12 072	5 913	772	366	2 498	850	504	315	70.6	12.6
70 to 74 years -----	193	197	5 582	1 158	1 379	1 077	1 109	9 271	4 368	558	379	1 914	650	314	86	62.1	10.5
75 to 79 years -----	126	267	5 224	1 050	1 167	766	819	6 108	2 768	333	247	1 474	332	215	51	55.0	9.9
80 to 84 years -----	125	265	4 082	642	718	531	539	3 243	1 823	192	145	1 025	275	93	24	49.7	10.3
85 years and over -----	132	562	3 845	608	611	337	356	1 582	1 251	235	131	674	119	57	6	38.6	8.1
Males 15 years and over -----	1 230	1 178	25 381	12 049	13 944	12 806	8 325	90 078	66 188	8 418	4 211	36 760	10 828	5 236	2 873	75.0	18.6
15 to 19 years -----	60	38	4 242	6 118	6 086	5 843	1 132	3 206	2 918	20	—	6	—	—	—	20.7	—
15 years -----	15	38	3 273	2 343	523	23	22	11	14	—	—	—	—	—	—	.4	—
16 years -----	6	—	603	2 932	2 288	339	—	30	23	—	—	—	—	—	—	.9	—
17 years -----	7	—	138	607	2 584	2 259	235	156	61	—	—	—	—	—	—	3.6	—
18 years -----	10	—	103	169	551	2 601	599	1 166	672	6	—	—	—	—	—	31.4	—
19 years -----	22	—	125	67	140	261	1 843	2 148	14	—	6	—	—	—	—	76.2	.1
20 to 24 years -----	75	10	376	315	480	840	676	7 648	10 365	775	427	1 618	46	31	16	88.3	7.2
20 years -----	8	—	61	51	119	187	197	1 567	2 615	50	20	25	—	—	—	87.3	.5
21 years -----	10	—	68	98	108	242	133	1 579	2 528	145	78	106	—	—	—	87.1	2.1
22 years -----	13	—	82	50	58	132	105	1 335	2 220	154	98	309	—	2	—	90.3	6.8
23 years -----	11	10	47	83	110	142	162	1 602	1 560	197	104	533	8	8	—	87.7	12.0
24 years -----	33	—	118	33	85	137	79	1 565	1 442	229	127	645	38	21	16	89.4	15.8
25 years and over -----	1 095	1 130	20 763	5 616	7 378	6 123	6 517	79 224	52 905	7 623	3 784	35 136	10 782	5 205	2 857	80.2	21.9
25 to 29 years -----	78	7	387	531	737	961	669	10 263	7 147	1 352	472	3 983	452	114	56	87.6	16.9
30 to 34 years -----	124	8	438	542	689	764	970	12 946	8 107	1 668	667	5 199	840	555	163	89.5	20.1
35 to 39 years -----	124	11	451	396	517	607	599	10 388	9 641	1 523	839	6 733	1 582	914	316	92.2	27.6
40 to 44 years -----	121	31	792	214	420	438	621	7 506	7 859	1 067	661	6 835	2 218	1 026	551	91.3	35.0
45 to 49 years -----	107	62	796	344	512	458	491	7 116	5 015	607	369	3 907	1 699	622	506	87.7	29.8
50 to 54 years -----	52	73	1 145	392	612	514	381	6 621	3 642	386	220	2 316	1 334	358	343	82.8	23.7
55 to 59 years -----	48	65	1 877	506	486	427	440	6 279	2 890	312	214	1 670	814	493	275	77.1	19.4
60 to 64 years -----	85	90	2 678	641	948	626	567	5 596	2 409	199	96	1 406	572	305	229	65.7	15.3
65 to 69 years -----	50	109	2 659	618	815	501	587	5 097	2 547	216	69	1 290	573	391	279	66.2	16.0
70 to 74 years -----	114	123	3 270	634	658	325	582	3 742	1 847	107	124	832	361	183	77	56.0	11.2
75 to 79 years -----	49	125	2 734	455	560	282	326	2 240	996	72	25	542	177	152	48	48.4	10.5
80 to 84 years -----	83	155	2 070	204	248	147	169	1 047	552	55	20	291	133	64	8	41.4	9.5
85 years and over -----	60	271	1 466	139	176	73	115	384	253	59	8	132	27	28	6	28.1	6.0

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Montana														Percent		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	1 188	965	19 438	10 996	14 779	14 658	9 113	101 265	72 656	11 923	6 785	38 140	7 274	2 188	666	77.2	15.5
15 to 19 years -----	32	12	2 966	5 014	5 795	5 539	1 114	3 039	3 626	37	14	6	—	—	—	24.7	—
15 years -----	2	6	2 490	2 378	579	39	—	18	—	—	—	—	—	—	—	.3	—
16 years -----	2	—	283	2 193	2 659	682	6	30	18	—	—	—	—	—	—	.8	—
17 years -----	11	6	84	300	1 955	2 459	294	202	35	—	—	—	—	—	—	4.4	—
18 years -----	2	—	46	75	335	1 979	601	1 130	1 021	3	7	—	—	—	—	41.6	—
19 years -----	15	—	63	68	267	380	213	1 659	2 552	34	7	6	—	—	—	80.9	.1
20 to 24 years -----	66	—	359	356	640	823	574	7 380	9 699	866	643	1 660	27	34	—	87.8	7.4
20 years -----	17	—	57	78	141	195	115	1 606	2 412	74	82	49	—	—	—	87.5	1.0
21 years -----	11	—	78	76	140	160	159	1 454	2 436	112	132	76	—	—	—	87.1	1.6
22 years -----	10	—	69	60	143	144	91	1 295	1 962	237	102	355	3	25	—	88.5	8.5
23 years -----	15	—	112	88	62	114	93	1 565	1 514	206	150	615	16	9	—	89.4	14.0
24 years -----	13	—	43	54	154	210	116	1 460	1 375	237	177	565	8	—	—	86.6	13.0
25 years and over -----	1 090	953	16 113	5 626	8 344	8 296	7 425	90 846	59 331	11 020	6 128	36 474	7 247	2 154	666	81.7	17.8
25 to 29 years -----	92	15	419	401	812	775	585	10 021	7 446	1 534	703	4 513	177	182	7	88.8	17.6
30 to 34 years -----	124	28	393	350	686	763	714	12 349	9 250	2 140	977	6 235	860	407	67	91.3	21.4
35 to 39 years -----	146	15	382	237	493	587	658	10 492	9 562	1 794	1 030	7 344	1 426	321	82	92.7	26.5
40 to 44 years -----	99	34	389	390	460	495	629	8 527	7 869	1 373	783	5 511	1 493	311	134	91.2	26.1
45 to 49 years -----	58	48	452	309	645	856	618	7 824	5 229	922	504	3 230	1 015	177	192	86.5	20.9
50 to 54 years -----	82	46	720	415	750	712	573	7 589	3 692	651	416	2 043	561	122	71	82.1	15.2
55 to 59 years -----	28	45	1 180	421	849	710	593	7 231	3 074	583	375	1 520	448	141	32	77.8	12.4
60 to 64 years -----	102	63	1 350	561	733	818	705	7 047	3 281	442	318	1 580	312	128	17	75.2	11.7
65 to 69 years -----	89	42	1 635	516	684	696	719	6 975	3 366	556	297	1 208	277	113	36	74.5	9.5
70 to 74 years -----	79	74	2 312	524	720	752	527	5 529	2 521	451	255	1 082	289	131	9	67.3	9.9
75 to 79 years -----	77	142	2 490	595	607	484	493	3 868	1 772	261	222	932	155	63	3	59.8	9.5
80 to 84 years -----	42	110	2 012	438	470	384	370	2 196	1 271	137	125	734	142	29	16	54.9	10.9
85 years and over -----	72	291	2 379	469	435	264	241	1 198	998	176	123	542	92	29	—	43.2	9.1

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Nebraska															Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree	Associate degree		College				
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher
Persons 15 years and over -----	5 148	4 241	83 480	41 878	55 265	50 706	30 426	389 752	273 169	57 393	23 580	141 231	37 174	15 769	6 065	77.7	16.5
15 to 19 years -----	162	95	11 434	20 771	22 198	22 221	4 387	14 404	16 528	290	76	30	—	—	—	27.8	—
15 years -----	34	77	9 733	10 136	2 308	127	—	46	13	—	—	—	—	—	—	.3	—
16 years -----	30	1	980	8 996	9 454	2 373	58	102	45	2	6	—	—	—	—	.7	—
17 years -----	8	—	316	1 029	8 489	9 224	1 289	1 064	130	—	9	—	—	—	—	5.6	—
18 years -----	21	17	223	320	1 331	8 908	2 221	5 227	4 220	15	2	—	—	—	—	42.1	—
19 years -----	69	—	182	290	616	1 589	819	7 965	12 120	273	59	30	—	—	—	85.2	.1
20 to 24 years -----	294	140	819	1 156	1 785	2 357	2 253	29 570	46 769	6 949	2 993	11 029	257	240	21	91.7	10.8
20 years -----	39	10	141	189	484	765	671	6 416	12 839	810	349	86	14	—	—	89.9	.4
21 years -----	72	15	194	233	303	431	356	5 653	11 395	1 220	789	556	15	27	8	92.5	2.8
22 years -----	41	43	120	233	344	349	369	5 739	9 189	1 456	634	1 971	17	49	—	92.7	9.9
23 years -----	66	22	162	232	322	339	447	5 688	7 189	1 724	597	3 832	45	60	—	92.3	19.0
24 years -----	76	50	202	269	332	473	410	6 074	6 157	1 739	624	4 584	166	104	13	91.5	22.9
25 years and over -----	4 692	4 006	71 227	19 951	31 282	26 128	23 786	345 778	209 872	50 154	20 511	130 172	36 917	15 529	6 044	81.8	18.9
25 to 29 years -----	527	121	1 008	1 267	2 406	2 583	2 283	38 691	32 355	11 536	3 885	23 573	2 562	1 555	232	91.8	22.4
30 to 34 years -----	498	242	1 013	1 020	2 270	2 541	2 599	46 174	33 323	11 274	4 059	23 138	4 211	2 305	542	92.5	22.3
35 to 39 years -----	444	207	989	802	1 507	1 745	2 079	37 450	33 114	9 805	3 803	22 558	6 396	2 716	706	93.7	26.0
40 to 44 years -----	455	218	1 307	863	1 544	1 983	1 747	31 456	25 597	6 619	2 530	19 928	7 719	2 212	1 103	92.3	29.4
45 to 49 years -----	354	191	1 496	1 086	2 026	1 968	1 900	30 663	17 691	3 441	1 404	10 240	5 296	1 386	995	88.7	22.4
50 to 54 years -----	371	250	2 647	1 246	2 061	1 828	1 954	28 940	14 293	2 094	1 117	6 858	3 170	1 089	731	84.9	17.3
55 to 59 years -----	353	329	4 633	1 600	2 617	2 080	1 994	29 159	12 393	1 522	951	5 902	2 215	1 115	564	79.8	14.5
60 to 64 years -----	311	340	6 414	2 177	3 397	2 713	2 181	28 974	10 834	1 110	678	4 975	1 745	1 015	511	74.0	12.2
65 to 69 years -----	274	327	8 742	2 171	3 267	2 531	1 992	26 612	9 735	892	561	4 257	1 120	746	298	69.6	10.1
70 to 74 years -----	302	280	11 303	2 163	3 293	2 261	1 980	20 403	7 038	667	382	3 020	834	607	162	60.5	8.5
75 to 79 years -----	205	389	11 321	2 319	3 048	1 710	1 383	13 843	5 306	438	349	2 288	719	353	76	53.4	7.9
80 to 84 years -----	288	385	9 313	1 847	2 201	1 388	868	8 379	4 403	393	430	1 982	568	176	65	50.2	8.5
85 years and over -----	310	727	11 041	1 390	1 645	797	826	5 034	3 790	363	362	1 453	362	254	59	41.1	7.5
Males 15 years and over -----	2 553	2 290	43 011	21 462	27 287	24 242	14 640	179 859	125 315	27 119	9 410	69 839	20 606	10 811	4 744	76.8	18.2
15 to 19 years -----	74	58	6 523	11 035	11 472	11 248	2 344	7 143	7 154	98	37	19	—	—	—	25.3	—
15 years -----	17	44	5 472	4 994	988	59	—	14	—	—	—	—	—	—	—	.1	—
16 years -----	25	—	606	4 990	4 442	1 015	25	57	33	2	6	—	—	—	—	.9	—
17 years -----	1	—	235	707	4 844	4 421	624	448	58	—	—	—	—	—	—	4.5	—
18 years -----	8	14	124	169	869	4 829	1 231	2 408	1 574	6	2	—	—	—	—	35.5	—
19 years -----	23	—	86	175	329	924	464	4 216	5 489	90	29	19	—	—	—	83.1	.2
20 to 24 years -----	96	83	485	591	946	1 241	1 328	15 564	23 436	3 409	1 263	4 970	154	79	8	91.1	9.7
20 years -----	7	4	95	132	267	387	369	3 328	6 140	361	192	57	14	—	—	88.9	.6
21 years -----	19	13	119	76	145	236	245	2 979	5 700	570	306	171	8	10	—	92.0	1.9
22 years -----	9	12	65	136	167	190	214	3 034	4 635	735	263	920	6	19	—	92.4	9.1
23 years -----	22	14	76	131	171	188	259	3 085	3 856	904	232	1 754	22	37	—	92.0	16.9
24 years -----	39	40	130	116	196	240	241	3 138	3 105	839	270	2 068	104	13	—	90.5	20.7
25 years and over -----	2 383	2 149	36 003	9 836	14 869	11 753	10 968	157 152	94 725	23 612	8 110	64 850	20 452	10 732	4 736	81.4	21.3
25 to 29 years -----	307	84	544	664	1 322	1 469	1 266	20 045	15 493	5 602	1 581	11 291	1 347	796	123	90.9	21.9
30 to 34 years -----	261	184	543	504	1 237	1 418	1 529	23 634	16 209	5 607	1 537	11 460	2 149	1 448	393	91.7	22.7
35 to 39 years -----	258	140	561	431	842	937	995	17 788	16 233	5 012	1 686	11 387	3 404	1 815	524	93.3	27.6
40 to 44 years -----	192	102	726	460	677	901	797	13 916	12 116	3 331	1 402	11 139	4 618	1 559	829	92.7	34.4
45 to 49 years -----	192	110	956	557	981	900	945	13 900	8 506	1 675	534	5 420	3 274	1 031	850	88.3	26.5
50 to 54 years -----	222	107	1 642	731	1 127	704	923	13 461	6 589	841	382	3 589	1 784	865	620	83.8	20.4
55 to 59 years -----	149	207	2 807	868	1 187	869	853	13 464	4 994	546	314	3 247	1 318	875	486	78.4	18.4
60 to 64 years -----	169	213	3 862	1 275	1 881	1 364	1 060	13 095	4 361	372	226	2 475	1 009	784	399	69.8	14.3
65 to 69 years -----	162	176	4 966	1 072	1 750	1 071	838	11 447	4 093	224	171	2 252	659	597	218	66.2	12.5
70 to 74 years -----	147	153	6 024	961	1 545	865	764	7 958	2 523	154	108	1 218	346	488	140	55.3	9.4
75 to 79 years -----	78	214	5 516	1 022	1 077	588	462	4 947	1 564	98	60	733	279	230	47	47.0	7.6
80 to 84 years -----	119	177	4 112	788	832	483	260	2 442	1 274	103	79	330	174	99	65	40.3	5.9
85 years and over -----	127	282	3 744	503	411	184	276	1 055	780	47	30	309	92	145	42	31.1	7.3

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Nebraska															Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Associate degree		College					
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate			Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	2 595	1 951	40 469	20 416	27 978	26 464	15 786	209 893	147 854	30 274	14 170	71 392	16 568	4 958	1 321	78.5	14.9
15 to 19 years -----	88	37	4 911	9 736	10 726	10 973	2 043	7 261	9 374	192	39	11	—	—	—	30.5	—
15 years -----	17	33	4 261	5 142	1 320	68	—	—	13	—	—	—	—	—	—	.4	—
16 years -----	5	1	374	4 006	5 012	1 358	33	45	12	—	—	—	—	—	—	.5	—
17 years -----	7	—	81	322	3 645	4 803	665	616	72	—	9	—	—	—	—	6.8	—
18 years -----	13	3	99	151	462	4 079	990	2 819	2 646	9	—	—	—	—	—	48.6	—
19 years -----	46	—	96	115	287	665	355	3 749	6 631	183	30	11	—	—	—	87.1	.1
20 to 24 years -----	198	57	334	565	839	1 116	925	14 006	23 333	3 540	1 730	6 059	103	161	13	92.4	12.0
20 years -----	32	6	46	57	217	378	302	3 088	6 699	449	157	29	—	—	—	90.9	.3
21 years -----	53	2	75	157	158	195	111	2 674	5 695	650	483	385	7	17	—	93.0	3.8
22 years -----	32	31	55	97	177	159	155	2 705	4 554	721	371	1 051	11	30	—	93.0	10.8
23 years -----	44	8	86	101	151	151	188	2 603	3 333	820	365	2 078	23	23	—	92.7	21.3
24 years -----	37	10	72	153	136	233	169	2 936	3 052	900	354	2 516	62	91	13	92.5	25.0
25 years and over -----	2 309	1 857	35 224	10 115	16 413	14 375	12 818	188 626	115 147	26 542	12 401	65 322	16 465	4 797	1 308	82.2	16.8
25 to 29 years -----	220	37	464	603	1 084	1 114	1 017	18 646	16 862	5 934	2 304	12 282	1 215	759	109	92.8	22.9
30 to 34 years -----	237	58	470	516	1 033	1 123	1 070	22 540	17 114	5 667	2 522	11 678	2 062	857	149	93.3	22.0
35 to 39 years -----	186	67	428	371	665	808	1 084	19 662	16 881	4 793	2 117	11 171	2 992	901	182	94.2	24.5
40 to 44 years -----	263	116	581	403	867	1 082	950	17 540	13 481	3 288	1 128	8 789	3 101	653	274	91.9	24.4
45 to 49 years -----	162	81	540	529	1 045	1 068	955	16 763	9 185	1 766	870	4 820	2 022	355	145	89.1	18.2
50 to 54 years -----	149	143	1 005	515	934	1 124	1 031	15 479	7 704	1 253	735	3 269	1 386	224	111	86.0	14.2
55 to 59 years -----	204	122	1 826	732	1 430	1 211	1 141	15 695	7 399	976	637	2 655	897	240	78	81.1	11.0
60 to 64 years -----	142	127	2 552	902	1 516	1 349	1 121	15 879	6 473	738	452	2 500	736	231	112	77.9	10.3
65 to 69 years -----	112	151	3 776	1 099	1 517	1 460	1 154	15 165	5 652	668	390	2 005	462	149	80	72.6	8.0
70 to 74 years -----	155	127	5 279	1 202	1 748	1 396	1 216	12 445	4 515	513	274	1 802	488	119	22	64.5	7.8
75 to 79 years -----	127	175	5 805	1 297	1 971	1 122	921	8 896	3 742	340	289	1 555	440	123	29	57.4	8.0
80 to 84 years -----	169	208	5 201	1 059	1 369	905	608	5 937	3 129	290	351	1 652	394	77	—	55.4	9.9
85 years and over -----	183	445	7 297	887	1 234	613	550	3 979	3 010	316	332	1 144	270	109	17	45.0	7.6

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Nevada															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	7 415	6 320	45 710	33 894	49 968	50 704	48 330	291 219	238 948	27 867	24 605	83 870	26 484	10 670	4 139	74.5	13.2
15 to 19 years -----	228	237	7 687	13 060	15 345	14 869	4 269	11 207	6 865	195	30	20	—	—	—	24.7	—
15 years -----	36	57	5 388	6 451	2 032	64	16	5	38	—	—	6	—	—	—	.3	—
16 years -----	30	26	1 082	4 981	6 275	2 209	90	72	30	—	—	—	—	—	—	.7	—
17 years -----	28	16	386	808	4 878	5 992	1 039	853	161	20	—	—	—	—	—	7.3	—
18 years -----	100	55	357	359	1 230	4 897	1 931	4 294	1 579	25	—	—	—	—	—	39.8	—
19 years -----	34	83	474	461	930	1 707	1 193	5 983	5 057	150	30	14	—	—	—	69.7	.1
20 to 24 years -----	716	369	2 437	2 003	3 477	5 035	4 981	31 044	28 484	1 793	1 651	4 157	193	153	—	78.0	5.2
20 years -----	103	90	414	320	654	1 165	937	5 919	5 982	272	156	32	15	—	—	77.1	.3
21 years -----	122	103	519	402	631	984	1 026	6 200	5 899	267	278	207	39	30	—	77.3	1.7
22 years -----	111	59	406	425	723	978	947	5 974	5 597	252	397	565	19	12	—	77.8	3.6
23 years -----	186	53	475	494	650	918	1 016	6 653	5 803	476	415	1 344	45	70	—	79.6	7.8
24 years -----	194	64	623	362	819	990	1 055	6 298	5 203	526	405	2 009	75	41	—	78.0	11.4
25 years and over -----	6 471	5 714	35 586	18 831	31 146	30 800	39 080	248 968	203 599	25 879	22 924	79 693	26 291	10 517	4 139	78.8	15.3
25 to 29 years -----	894	456	2 806	2 404	3 952	5 253	5 827	36 428	32 532	3 706	3 010	11 997	1 341	767	118	80.6	12.8
30 to 34 years -----	867	579	2 369	1 718	3 112	4 074	5 137	35 665	32 993	5 030	3 794	12 073	2 853	1 543	301	84.1	15.0
35 to 39 years -----	743	529	2 082	1 331	2 168	2 789	4 092	30 068	30 088	4 224	4 102	12 972	4 353	1 643	442	86.5	19.1
40 to 44 years -----	453	522	1 878	1 225	2 021	2 539	2 924	25 741	26 399	3 632	3 658	12 996	4 598	1 578	534	87.3	21.7
45 to 49 years -----	549	473	2 460	1 187	2 760	2 571	3 015	22 863	20 397	2 820	2 547	7 721	4 068	1 211	728	82.7	18.2
50 to 54 years -----	534	415	2 372	1 466	2 768	2 468	2 976	21 512	15 288	2 075	1 867	5 503	2 846	786	647	79.5	15.4
55 to 59 years -----	417	445	2 787	1 485	2 718	2 420	2 693	18 494	12 294	1 373	1 396	4 551	1 958	723	430	76.1	14.1
60 to 64 years -----	472	367	3 662	1 901	3 374	2 875	3 156	17 722	11 028	1 183	968	4 018	1 676	709	326	70.4	12.6
65 to 69 years -----	424	564	3 863	1 999	3 209	2 532	3 389	16 869	10 276	746	823	3 447	1 118	672	285	68.2	11.0
70 to 74 years -----	260	366	3 742	1 678	2 456	1 625	2 616	12 289	6 408	529	426	2 205	751	381	201	64.5	9.8
75 to 79 years -----	391	401	3 305	1 365	1 396	991	1 897	6 730	3 558	369	184	1 351	427	299	71	57.1	9.4
80 to 84 years -----	244	316	2 226	584	815	489	890	2 918	1 476	94	83	536	191	115	35	49.5	8.0
85 years and over -----	223	281	2 034	488	397	174	468	1 669	862	98	66	323	111	90	21	44.4	7.5
Males 15 years and over -----	3 935	3 352	23 469	17 266	24 585	24 593	24 850	139 301	122 546	13 713	12 496	47 332	15 065	7 205	3 309	74.7	15.1
15 to 19 years -----	129	196	4 337	6 926	7 988	7 674	2 320	5 578	2 983	121	29	14	—	—	—	22.8	—
15 years -----	19	29	3 051	3 227	998	23	—	5	22	—	—	—	—	—	—	.4	—
16 years -----	13	26	621	2 866	3 331	981	72	47	7	—	—	—	—	—	—	.7	—
17 years -----	28	16	203	466	2 600	2 987	530	319	45	20	—	—	—	—	—	5.3	—
18 years -----	64	46	157	157	585	2 698	987	2 084	725	—	—	—	—	—	—	37.4	—
19 years -----	5	79	305	210	474	985	731	3 123	2 184	101	29	14	—	—	—	66.2	.2
20 to 24 years -----	387	297	1 478	1 060	1 814	2 692	3 131	16 309	13 937	860	781	1 806	106	47	—	75.7	4.4
20 years -----	51	87	282	191	322	608	599	2 974	2 829	142	64	8	—	—	—	73.8	.1
21 years -----	59	72	289	250	357	470	665	3 408	2 823	136	138	75	39	—	—	75.4	1.3
22 years -----	57	39	222	170	395	511	555	3 271	2 744	121	227	217	19	3	—	77.2	2.8
23 years -----	126	35	302	272	328	550	594	3 284	3 003	223	185	617	—	42	—	76.9	6.9
24 years -----	94	64	383	177	412	553	718	3 372	2 538	238	167	889	48	2	—	75.1	9.7
25 years and over -----	3 419	2 859	17 654	9 280	14 783	14 227	19 399	117 414	105 626	12 732	11 686	45 512	14 959	7 158	3 309	79.6	17.7
25 to 29 years -----	534	275	1 570	1 408	2 103	2 930	3 269	19 859	16 658	1 870	1 481	6 286	775	439	73	79.7	12.7
30 to 34 years -----	523	296	1 352	924	1 703	2 223	2 941	18 033	16 346	2 432	1 658	6 173	1 469	1 022	230	82.6	15.5
35 to 39 years -----	414	280	1 031	714	1 054	1 282	1 959	14 684	15 629	2 035	1 931	7 190	2 336	1 255	312	87.1	21.3
40 to 44 years -----	234	282	1 031	518	871	1 077	1 423	11 479	13 763	1 979	2 085	7 618	2 629	1 103	407	88.3	25.3
45 to 49 years -----	248	229	1 279	671	1 276	1 153	1 409	10 840	10 956	1 325	1 467	4 461	2 335	814	584	84.0	21.0
50 to 54 years -----	304	205	1 191	679	1 241	1 049	1 336	10 023	8 134	1 083	1 037	3 541	1 710	546	519	81.6	19.4
55 to 59 years -----	261	201	1 528	712	1 263	992	1 115	8 291	6 523	672	814	3 098	1 213	508	371	78.0	18.8
60 to 64 years -----	169	225	2 047	979	1 592	1 103	1 530	7 851	6 061	609	463	2 585	1 095	495	256	71.7	16.4
65 to 69 years -----	179	270	1 964	961	1 659	1 107	1 720	6 817	5 575	304	444	2 253	622	422	261	69.0	14.5
70 to 74 years -----	115	183	1 841	823	1 084	670	1 277	5 261	3 375	262	222	1 304	441	224	185	65.3	12.5
75 to 79 years -----	238	171	1 291	572	554	414	843	2 730	1 767	94	39	698	174	168	55	58.4	11.2
80 to 84 years -----	116	127	900	209	294	150	439	1 150	582	41	32	184	88	92	35	49.7	9.0
85 years and over -----	84	115	629	110	89	77	138	396	257	26	13	121	62	70	21	43.8	12.4

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Nevada															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	3 480	2 968	22 241	16 628	25 383	26 111	23 480	151 918	116 402	14 154	12 109	36 538	11 419	3 465	830	74.2	11.2
15 to 19 years -----	99	41	3 350	6 134	7 357	7 195	1 949	5 629	3 882	74	1	6	—	—	—	26.9	—
15 years -----	17	28	2 337	3 224	1 034	41	16	—	—	—	—	6	—	—	—	.3	.1
16 years -----	17	—	461	2 115	2 944	1 228	18	25	23	—	—	—	—	—	—	.7	—
17 years -----	—	—	183	342	2 278	3 005	509	534	116	—	—	—	—	—	—	9.3	—
18 years -----	36	9	200	202	645	2 199	944	2 210	854	25	—	—	—	—	—	42.2	—
19 years -----	29	4	169	251	456	722	462	2 860	2 873	49	1	—	—	—	—	73.4	—
20 to 24 years -----	329	72	959	943	1 663	2 343	1 850	14 735	14 547	933	870	2 351	87	106	—	80.5	6.1
20 years -----	52	3	132	129	332	557	338	2 945	3 153	130	92	24	15	—	—	80.5	.5
21 years -----	63	31	230	152	274	514	361	2 792	3 076	131	140	132	—	30	—	79.5	2.0
22 years -----	54	20	184	255	328	467	392	2 703	2 853	131	170	348	—	9	—	78.5	4.5
23 years -----	60	18	173	222	322	368	422	3 369	2 800	253	230	727	45	28	—	82.5	8.9
24 years -----	100	—	240	185	407	437	337	2 926	2 665	288	238	1 120	27	39	—	81.1	13.2
25 years and over -----	3 052	2 855	17 932	9 551	16 363	16 573	19 681	131 554	97 973	13 147	11 238	34 181	11 332	3 359	830	77.9	12.8
25 to 29 years -----	360	181	1 236	996	1 849	2 323	2 558	16 569	15 874	1 836	1 529	5 711	566	328	45	81.7	12.8
30 to 34 years -----	344	283	1 017	794	1 409	1 851	2 196	17 632	16 647	2 598	2 136	5 900	1 384	521	71	85.6	14.4
35 to 39 years -----	329	249	1 051	617	1 114	1 507	2 133	15 384	14 459	2 189	2 171	5 782	2 017	388	130	85.9	16.8
40 to 44 years -----	219	240	847	707	1 150	1 462	1 501	14 262	12 636	1 653	1 573	5 378	1 969	475	127	86.1	18.0
45 to 49 years -----	301	244	1 181	516	1 484	1 418	1 606	12 023	9 441	1 495	1 080	3 260	1 733	397	144	81.4	15.2
50 to 54 years -----	230	210	1 181	787	1 527	1 419	1 640	11 489	7 154	992	830	1 962	1 136	240	128	77.4	11.2
55 to 59 years -----	156	244	1 259	773	1 455	1 428	1 578	10 203	5 771	701	582	1 453	745	215	59	74.1	9.3
60 to 64 years -----	303	142	1 615	922	1 782	1 772	1 626	9 871	4 967	574	505	1 433	581	214	70	69.1	8.7
65 to 69 years -----	245	294	1 899	1 038	1 550	1 425	1 669	10 052	4 701	442	379	1 194	486	250	24	69.3	7.6
70 to 74 years -----	145	183	1 901	855	1 372	955	1 339	7 028	3 033	267	204	901	310	157	16	63.8	7.4
75 to 79 years -----	153	230	2 014	793	842	577	1 054	4 000	1 791	275	145	653	253	131	16	56.2	8.1
80 to 84 years -----	128	189	1 326	375	521	339	451	1 768	894	53	51	352	103	23	—	49.4	7.3
85 years and over -----	139	166	1 405	378	308	97	330	1 273	605	72	53	202	49	20	—	44.6	5.3

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Hampshire															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	3 244	2 286	52 688	34 617	42 250	33 968	22 804	266 458	166 476	33 437	30 609	126 495	40 695	11 067	5 350	78.0	21.0
15 to 19 years -----	107	62	8 961	13 748	14 484	13 652	2 521	12 049	10 581	193	66	24	—	—	—	30.0	—
15 years -----	25	53	6 625	5 776	1 243	70	—	—	30	7	—	—	—	—	—	.3	—
16 years -----	12	—	1 365	5 548	5 692	1 368	16	51	26	9	4	—	—	—	—	.6	—
17 years -----	15	—	432	1 484	5 311	5 760	681	646	58	8	—	—	—	—	—	4.9	—
18 years -----	29	—	258	399	1 356	4 973	1 141	4 465	3 168	21	14	—	—	—	—	48.5	—
19 years -----	26	9	281	541	882	1 481	683	6 857	7 322	155	48	24	—	—	—	78.7	.1
20 to 24 years -----	238	38	1 121	1 498	2 766	3 016	2 222	28 142	27 200	2 964	3 255	9 211	326	95	10	86.7	11.7
20 years -----	27	5	190	352	651	839	494	5 883	7 898	324	426	147	6	—	—	85.2	.9
21 years -----	60	13	280	289	579	632	460	5 396	7 023	522	617	799	16	22	10	86.2	5.1
22 years -----	46	13	218	293	533	402	451	5 336	4 942	605	584	2 075	22	11	—	87.4	13.6
23 years -----	56	7	162	236	411	533	352	5 399	3 662	721	764	2 926	122	35	—	88.6	20.0
24 years -----	49	—	271	328	592	610	465	6 128	3 675	792	864	3 264	160	27	—	86.6	20.0
25 years and over -----	2 899	2 186	42 606	19 371	25 000	17 300	18 061	226 267	128 695	30 280	27 288	117 260	40 369	10 972	5 340	82.2	24.4
25 to 29 years -----	228	32	1 113	1 769	2 507	2 444	2 350	32 952	20 692	5 028	4 541	20 736	2 707	767	83	89.3	24.8
30 to 34 years -----	302	98	1 255	1 674	2 440	2 185	2 057	34 809	22 215	5 744	5 567	21 932	5 574	1 482	532	90.7	27.4
35 to 39 years -----	268	90	1 620	1 086	1 996	1 673	1 913	28 119	20 171	5 638	4 683	20 530	7 284	1 966	728	91.2	31.2
40 to 44 years -----	311	135	2 050	1 231	1 760	1 393	1 281	22 966	17 159	4 448	4 346	17 709	8 337	1 799	959	90.5	33.5
45 to 49 years -----	196	63	2 300	1 508	2 189	1 451	1 440	20 424	11 705	2 761	2 486	9 709	5 190	1 110	858	85.6	26.6
50 to 54 years -----	149	193	2 839	1 555	1 976	1 249	1 357	16 848	8 113	1 581	1 542	6 391	3 001	585	618	80.6	22.1
55 to 59 years -----	183	147	3 437	1 588	1 883	1 273	1 149	15 854	6 749	1 409	1 265	5 245	2 378	778	513	78.0	20.3
60 to 64 years -----	205	120	5 005	2 074	2 821	1 515	1 445	15 368	6 295	1 088	1 020	4 629	1 779	522	322	70.2	16.4
65 to 69 years -----	197	222	5 259	1 966	2 305	1 466	1 604	14 106	5 781	827	546	3 746	1 573	720	247	67.9	15.5
70 to 74 years -----	229	146	5 185	1 523	1 865	1 160	1 232	11 055	3 711	662	419	2 405	1 003	503	174	63.7	13.1
75 to 79 years -----	277	298	5 171	1 492	1 533	754	1 017	6 807	2 692	503	444	1 891	632	419	156	56.2	12.9
80 to 84 years -----	159	269	3 991	1 195	1 084	420	657	4 037	1 988	253	194	1 370	504	195	92	52.6	13.2
85 years and over -----	195	373	3 381	710	641	317	559	2 922	1 424	338	235	967	407	126	58	51.2	12.3
Males 15 years and over -----	1 641	1 155	26 881	17 694	21 242	16 644	10 617	119 579	80 938	14 934	12 922	64 514	23 111	6 667	4 000	77.3	23.3
15 to 19 years -----	40	20	5 148	7 339	7 445	6 894	1 157	5 691	4 675	80	19	18	—	—	—	27.2	—
15 years -----	7	15	3 741	2 699	492	19	—	24	4	—	—	—	—	—	—	.4	—
16 years -----	12	—	816	3 048	2 708	591	9	24	5	—	4	—	—	—	—	.5	—
17 years -----	9	—	300	1 014	2 746	2 506	247	319	20	—	—	—	—	—	—	4.7	—
18 years -----	12	—	142	263	1 000	2 776	543	1 985	1 283	12	—	—	—	—	—	40.9	—
19 years -----	—	5	149	315	499	1 002	358	3 339	3 363	68	15	18	—	—	—	74.5	.2
20 to 24 years -----	131	29	768	846	1 536	1 688	1 122	14 686	13 333	1 318	1 245	3 789	192	31	10	85.0	9.9
20 years -----	13	—	135	162	314	439	266	2 956	3 778	100	210	70	6	—	—	84.3	.9
21 years -----	34	9	194	202	397	357	198	2 739	3 348	261	175	310	—	—	—	83.1	3.9
22 years -----	31	13	136	165	301	216	249	2 899	2 640	252	283	813	14	11	—	86.2	10.4
23 years -----	34	7	106	106	190	311	204	2 963	1 831	263	204	1 229	62	—	—	87.2	17.2
24 years -----	19	—	197	211	334	365	205	3 129	1 736	442	373	1 367	110	20	—	84.4	17.6
25 years and over -----	1 470	1 106	20 965	9 509	12 261	8 062	8 338	99 202	62 930	13 536	11 658	60 707	22 919	6 636	3 990	82.0	27.5
25 to 29 years -----	127	2	642	1 090	1 380	1 356	1 199	16 573	10 060	2 249	1 867	10 045	1 539	325	56	88.1	24.7
30 to 34 years -----	158	48	698	910	1 428	1 181	1 184	17 522	10 930	2 636	2 188	10 908	2 877	341	89.6	27.8	—
35 to 39 years -----	147	50	977	649	1 169	750	959	12 984	10 375	2 821	2 091	10 551	3 841	1 178	527	90.4	32.8
40 to 44 years -----	149	79	1 210	652	844	648	666	10 139	8 407	2 161	1 978	9 848	4 813	1 187	704	90.2	38.1
45 to 49 years -----	137	29	1 493	828	1 056	626	664	8 690	5 890	1 295	1 150	5 224	3 179	695	675	84.7	30.9
50 to 54 years -----	120	141	1 729	765	941	505	562	7 228	4 182	680	791	3 520	1 860	404	482	80.1	26.2
55 to 59 years -----	77	113	2 127	739	970	543	552	6 375	3 561	554	563	3 146	1 533	515	394	76.5	25.7
60 to 64 years -----	119	86	2 826	1 026	1 286	689	658	6 020	3 115	399	492	2 671	1 173	301	258	68.3	20.8
65 to 69 years -----	77	151	2 624	943	1 094	661	565	5 525	2 753	285	201	2 028	947	401	207	66.9	19.4
70 to 74 years -----	112	100	2 285	682	829	519	558	4 278	1 694	272	139	1 174	538	307	159	62.7	16.0
75 to 79 years -----	94	116	2 029	578	690	297	422	2 316	1 063	90	122	691	259	257	125	53.8	14.6
80 to 84 years -----	70	66	1 389	433	375	176	167	1 053	588	70	37	573	200	129	51	50.2	17.7
85 years and over -----	83	125	936	214	199	111	182	499	312	24	39	328	160	65	11	43.7	17.2

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Hampshire															Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school				Some college, no degree	Associate degree		College					
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	1 603	1 131	25 807	16 923	21 008	17 324	12 187	146 879	85 538	18 503	17 687	61 981	17 584	4 400	1 350	78.7	19.0
15 to 19 years -----	67	42	3 813	6 409	7 039	6 758	1 364	6 358	5 906	113	47	6	—	—	—	32.8	—
15 years -----	18	38	2 884	3 077	751	51	—	6	3	—	—	—	—	—	—	.1	—
16 years -----	—	—	549	2 500	2 984	777	7	27	21	9	—	—	—	—	—	.8	—
17 years -----	6	—	132	470	2 565	3 254	434	327	38	8	—	—	—	—	—	5.2	—
18 years -----	17	—	116	136	356	2 197	598	2 480	1 885	9	14	—	—	—	—	56.2	—
19 years -----	26	4	132	226	383	479	325	3 518	3 959	87	33	6	—	—	—	82.8	.1
20 to 24 years -----	107	9	353	652	1 230	1 328	1 100	13 456	13 867	1 646	2 010	5 422	134	64	—	88.5	13.6
20 years -----	14	5	55	190	337	400	228	2 927	4 120	224	216	77	—	—	—	86.0	.9
21 years -----	26	4	86	87	182	275	262	2 657	3 675	261	442	489	16	22	—	89.1	6.2
22 years -----	15	—	82	128	232	186	202	2 437	2 302	353	301	1 262	8	—	—	88.7	16.9
23 years -----	22	—	56	130	221	222	148	2 436	1 831	458	560	1 697	60	35	—	89.9	22.8
24 years -----	30	—	74	117	258	245	260	2 999	1 939	350	491	1 897	50	7	—	88.7	22.4
25 years and over -----	1 429	1 080	21 641	9 862	12 739	9 238	9 723	127 065	65 765	16 744	15 630	56 553	17 450	4 336	1 350	82.3	21.5
25 to 29 years -----	101	30	471	679	1 127	1 088	1 151	16 379	10 632	2 779	2 674	10 691	1 168	442	27	90.6	24.9
30 to 34 years -----	144	50	557	764	1 012	1 004	873	17 287	11 285	3 108	3 379	11 024	2 697	610	191	91.8	26.9
35 to 39 years -----	121	40	643	437	827	923	954	15 135	9 796	2 817	2 592	9 979	3 443	788	201	91.9	29.6
40 to 44 years -----	162	56	840	579	916	745	615	12 827	8 752	2 287	2 368	7 861	3 524	612	255	90.8	28.9
45 to 49 years -----	59	34	807	680	1 133	825	776	11 734	5 815	1 466	1 336	4 485	2 011	415	183	86.4	22.3
50 to 54 years -----	29	52	1 110	790	1 035	744	795	9 620	3 931	901	751	2 871	1 141	181	136	81.1	18.0
55 to 59 years -----	106	34	1 310	849	913	730	597	9 479	3 188	855	702	2 099	845	263	119	79.5	15.1
60 to 64 years -----	86	34	2 179	1 048	1 535	826	787	9 348	3 180	689	528	1 958	606	221	64	71.9	12.3
65 to 69 years -----	120	71	2 635	1 023	1 211	805	1 039	8 581	3 028	542	345	1 718	626	319	40	68.8	12.2
70 to 74 years -----	117	46	2 900	841	1 036	641	674	6 777	2 017	390	280	1 231	465	196	15	64.5	10.8
75 to 79 years -----	183	182	3 142	914	843	457	595	4 491	1 629	413	322	1 200	373	162	31	57.7	11.8
80 to 84 years -----	89	203	2 602	762	709	244	490	2 984	1 400	183	157	797	304	66	41	53.8	11.0
85 years and over -----	112	248	2 445	496	442	206	377	2 423	1 112	314	196	639	247	61	47	53.8	10.6

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Jersey																Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree	Associate degree		College					
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	59 228	66 318	422 067	234 131	312 858	286 428	268 104	1 868 640	1 032 028	143 923	164 045	905 113	308 542	106 865	46 761	73.5	22.0	
15 to 19 years -----	1 720	899	45 158	82 026	98 733	105 801	29 043	75 762	61 126	1 237	1 008	220	6	—	13	27.7	—	
15 years -----	233	453	32 820	44 074	15 806	932	222	446	142	—	—	—	—	—	—	.6	—	
16 years -----	287	59	6 199	28 120	44 001	16 087	729	957	402	14	21	—	—	—	—	1.4	—	
17 years -----	255	65	2 475	5 340	28 229	48 702	9 627	5 678	1 075	21	41	2	—	—	13	6.7	—	
18 years -----	507	171	1 949	2 393	6 365	31 723	11 729	27 669	18 345	222	159	—	—	—	—	45.8	—	
19 years -----	438	151	1 715	2 099	4 332	8 357	6 736	41 012	41 162	980	787	218	6	—	—	77.9	.2	
20 to 24 years -----	3 409	1 316	8 901	8 449	15 139	19 970	23 364	186 323	169 111	16 360	20 699	78 006	3 019	1 827	173	85.5	14.9	
20 years -----	574	204	1 886	1 927	3 417	4 899	5 197	38 873	46 790	2 008	2 631	946	157	5	23	83.5	1.0	
21 years -----	666	216	1 656	1 553	2 895	4 218	4 647	38 019	40 949	3 135	4 325	5 051	91	231	9	85.3	5.0	
22 years -----	765	251	1 803	1 470	2 848	3 813	4 570	35 849	31 016	3 074	4 665	16 784	240	357	39	85.6	16.2	
23 years -----	674	268	1 807	1 767	3 060	3 630	4 479	36 825	26 197	4 057	4 439	26 383	769	487	59	86.3	24.1	
24 years -----	730	377	1 749	1 732	2 919	3 410	4 471	36 757	24 159	4 086	4 639	28 842	1 762	747	43	86.8	27.0	
25 years and over -----	54 099	64 103	368 008	143 656	198 986	160 657	215 697	1 606 555	801 791	126 326	142 338	826 887	305 517	105 038	46 575	76.7	24.9	
25 to 29 years -----	4 540	1 758	10 425	9 033	15 612	18 568	24 405	207 087	132 370	24 165	25 414	157 294	23 942	10 774	1 537	87.4	29.0	
30 to 34 years -----	4 735	2 816	12 616	9 098	14 886	15 836	23 464	206 842	136 203	23 736	28 466	154 845	44 178	16 986	4 636	88.1	31.6	
35 to 39 years -----	4 584	3 723	14 539	8 156	11 691	11 844	19 159	172 865	118 474	19 310	24 118	136 340	53 325	17 426	6 607	88.2	34.3	
40 to 44 years -----	4 133	4 644	18 604	9 439	12 570	11 334	17 916	169 063	101 059	16 434	19 959	112 317	57 695	14 679	8 160	86.4	33.4	
45 to 49 years -----	4 060	4 702	20 582	9 703	14 334	13 986	16 999	150 301	76 224	11 803	13 207	73 951	41 359	11 092	7 707	82.1	28.5	
50 to 54 years -----	4 300	5 399	22 584	10 227	15 803	13 535	17 134	131 114	54 251	8 244	9 604	49 554	25 962	7 899	5 363	76.6	23.3	
55 to 59 years -----	4 183	6 000	25 029	10 879	17 239	14 402	15 652	128 895	46 700	6 660	7 065	41 920	19 866	6 932	4 195	73.7	20.5	
60 to 64 years -----	4 322	5 728	32 716	15 472	23 954	18 239	19 442	128 741	42 601	5 027	5 068	36 845	15 890	5 794	3 133	67.0	17.0	
65 to 69 years -----	3 853	5 914	39 589	17 156	23 557	17 028	20 430	126 085	37 407	4 004	3 676	27 411	10 381	4 686	2 176	62.9	13.0	
70 to 74 years -----	3 925	5 626	44 554	17 427	21 421	13 259	16 881	89 939	26 122	2 627	2 117	16 085	6 008	3 210	1 392	54.5	9.9	
75 to 79 years -----	3 862	5 955	54 043	14 386	14 915	6 969	12 038	50 327	15 770	1 878	1 609	9 965	3 849	2 883	805	43.7	8.8	
80 to 84 years -----	3 191	5 489	39 221	7 615	8 090	3 703	7 273	27 440	9 349	1 282	1 013	6 307	1 897	1 734	461	39.9	8.4	
85 years and over -----	4 411	6 349	33 506	5 065	4 914	1 954	4 904	17 856	5 261	1 156	1 022	4 053	1 165	943	403	34.3	7.1	
Males 15 years and over -----	26 943	29 560	189 627	114 983	150 532	141 859	129 392	804 781	505 264	58 610	66 553	465 109	173 064	72 002	35 172	73.6	25.2	
15 to 19 years -----	929	504	25 975	43 019	52 148	54 827	14 753	38 101	28 112	548	507	102	6	—	—	26.0	—	
15 years -----	127	269	18 747	21 742	7 719	433	82	268	66	—	—	—	—	—	—	.7	—	
16 years -----	113	43	3 764	15 196	21 995	7 283	333	515	253	6	10	—	—	—	—	1.6	—	
17 years -----	131	45	1 408	3 180	15 736	24 173	4 395	2 790	442	11	14	2	—	—	—	6.2	—	
18 years -----	272	72	1 154	1 619	4 034	17 942	6 208	12 647	8 387	100	106	—	—	—	—	40.4	.2	
19 years -----	286	75	902	1 282	2 664	4 996	3 735	21 881	18 964	431	377	100	6	—	—	75.0	.2	
20 to 24 years -----	1 787	847	5 259	4 809	8 897	11 918	13 408	97 526	82 973	6 799	8 520	35 722	1 582	604	109	83.3	13.5	
20 years -----	335	132	1 042	1 223	2 078	2 853	3 097	20 027	22 415	764	971	373	63	5	23	80.6	.8	
21 years -----	355	137	916	902	1 775	2 815	2 320	20 050	20 182	1 253	1 735	2 034	31	70	—	83.1	3.9	
22 years -----	396	173	1 190	909	1 564	2 248	2 747	19 126	15 806	1 274	2 005	7 463	159	127	18	83.3	14.1	
23 years -----	359	162	1 054	949	1 684	2 117	2 691	19 210	13 006	1 609	1 893	12 229	350	147	38	84.3	22.2	
24 years -----	342	243	1 057	826	1 796	1 885	2 553	19 113	11 564	1 899	1 916	13 623	979	255	30	85.0	25.6	
25 years and over -----	24 227	28 209	158 393	67 155	89 487	75 114	101 231	669 154	394 179	51 263	57 526	429 285	171 476	71 398	35 063	77.6	29.2	
25 to 29 years -----	2 504	1 107	5 839	5 099	8 729	10 595	13 556	105 822	63 927	9 978	10 139	75 589	12 889	5 874	1 049	85.7	28.7	
30 to 34 years -----	2 652	1 438	6 844	5 024	8 013	8 712	12 342	101 093	66 117	9 728	11 242	74 511	24 344	10 654	3 361	87.0	32.6	
35 to 39 years -----	2 399	2 013	7 405	4 446	6 211	6 169	9 436	77 512	59 525	7 834	9 897	69 356	27 532	11 582	4 610	87.6	37.0	
40 to 44 years -----	1 982	2 253	9 436	4 836	6 286	5 276	8 638	67 670	49 630	6 780	8 619	58 913	32 417	10 339	6 032	86.1	38.6	
45 to 49 years -----	2 070	2 229	11 152	5 307	6 822	6 444	7 695	62 078	37 460	4 560	5 197	39 569	24 951	7 914	5 941	81.8	34.2	
50 to 54 years -----	1 995	2 601	11 923	5 390	7 582	6 033	7 604	53 261	27 069	3 332	3 696	27 832	15 660	5 507	4 130	76.5	28.9	
55 to 59 years -----	2 031	2 940	13 050	5 132	7 294	6 342	7 484	49 811	23 608	2 875	3 113	25 496	11 897	5 109	3 439	73.9	27.1	
60 to 64 years -----	1 933	2 691	16 880	7 637	11 283	8 400	8 641	47 204	21 763	2 213	2 014	22 635	9 508	4 396	2 542	66.1	23.0	
65 to 69 years -----	1 440	2 870	18 178	7 650	10 109	7 460	9 281	44 783	18 926	1 728	1 693	17 303	5 916	3 525	1 586	62.6	19.6	
70 to 74 years -----	1 634	2 227	17 160	7 184	8 186	5 498	7 604	32 002	13 585	938	951	9 163	3 303	2 224	1 123	56.1	14.0	
75 to 79 years -----	1 311	2 311	19 177	5 310	5 300	2 497	4 915	16 260	7 186	718	544	4 968	1 855	2 147	594	45.6	12.7	
80 to 84 years -----	941	1 861	12 382	2 608	2 429	1 210	2 569	7 587	3 784	319	284	2 692	766	1 400	362	41.8	12.7	
85 years and over -----	1 335	1 668	8 967	1 532	1 244	478	1 466	4 071	1 599	260	137	1 258	418	727	294	34.4	10.6	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Jersey																Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Associate degree		College						
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate			Bachelor's degree	Master's degree	Professional school degree	Doctorate degree			
Females 15 years and over -----	32 285	36 758	232 440	119 148	162 326	144 569	138 712	1 063 859	526 764	85 313	97 492	440 004	135 478	34 863	11 589	73.4	19.1	
15 to 19 years -----	791	395	19 183	39 007	46 585	50 974	14 290	37 661	33 014	689	501	118	—	—	—	13	.1	
15 years -----	106	184	14 073	22 332	8 087	499	140	178	76	—	—	—	—	—	—	29.6	—	
16 years -----	174	16	2 435	12 924	22 006	8 804	396	442	149	8	11	—	—	—	—	1.3	—	
17 years -----	124	20	1 067	2 160	12 493	24 529	5 232	2 888	633	10	27	—	—	—	—	13	7.3	
18 years -----	235	99	795	774	2 331	13 781	5 521	15 022	9 958	122	53	—	—	—	—	51.7	—	
19 years -----	152	76	813	817	1 668	3 361	3 001	19 131	22 198	549	410	118	—	—	—	81.1	.2	
20 to 24 years -----	1 622	469	3 642	3 640	6 242	8 052	9 956	88 797	86 138	9 561	12 179	42 284	1 437	1 223	64	87.8	16.3	
20 years -----	239	72	844	704	1 339	2 046	2 100	18 846	24 375	1 244	1 660	573	94	—	—	86.4	1.2	
21 years -----	311	79	740	651	1 120	1 403	2 327	17 969	20 767	1 882	2 590	3 017	60	161	9	87.5	6.1	
22 years -----	369	78	613	561	1 284	1 565	1 823	16 723	15 210	1 800	2 660	9 321	81	230	21	88.0	18.4	
23 years -----	315	106	753	818	1 376	1 513	1 788	17 615	13 191	2 448	2 546	14 154	419	340	21	88.4	26.0	
24 years -----	388	134	692	906	1 123	1 525	1 918	17 644	12 595	2 187	2 723	15 219	783	492	13	88.5	28.3	
25 years and over -----	29 872	35 894	209 615	76 501	109 499	85 543	114 466	937 401	407 612	75 063	84 812	397 602	134 041	33 640	11 512	75.9	21.0	
25 to 29 years -----	2 036	651	4 586	3 934	6 883	7 973	10 849	101 265	68 443	14 187	15 275	81 705	11 053	4 900	488	89.0	29.4	
30 to 34 years -----	2 083	1 378	5 772	4 074	6 873	7 124	11 122	105 749	70 086	14 008	17 224	80 334	19 834	6 332	1 275	89.1	30.5	
35 to 39 years -----	2 185	1 710	7 134	3 710	5 480	5 675	9 723	95 353	58 949	11 476	14 221	66 984	25 793	5 844	1 997	88.7	31.8	
40 to 44 years -----	2 151	2 391	9 168	4 603	6 284	6 058	9 278	101 393	51 429	9 654	11 340	53 404	25 278	4 340	2 128	86.6	28.5	
45 to 49 years -----	1 990	2 473	9 430	4 396	7 512	7 542	9 304	88 223	38 764	7 243	8 010	34 382	16 408	3 178	1 766	82.3	23.2	
50 to 54 years -----	2 305	2 798	10 661	4 837	8 221	7 502	9 530	77 853	27 182	4 912	5 908	21 722	10 302	2 392	1 233	76.8	18.1	
55 to 59 years -----	2 152	3 060	11 979	5 747	9 945	8 060	8 168	79 084	23 092	3 785	3 952	16 424	7 969	1 823	756	73.6	14.5	
60 to 64 years -----	2 389	3 037	15 836	7 835	12 671	9 839	10 801	81 537	20 838	2 814	3 054	14 210	6 382	1 398	591	67.7	11.7	
65 to 69 years -----	2 413	3 044	21 411	9 506	13 449	9 568	11 149	81 302	18 491	2 276	1 983	10 108	4 465	1 161	590	63.0	8.6	
70 to 74 years -----	2 291	3 399	27 394	10 243	13 235	7 761	9 277	57 937	12 537	1 689	1 168	6 922	2 705	986	269	53.4	6.9	
75 to 79 years -----	2 551	3 644	34 866	9 076	9 615	4 472	7 123	34 067	8 584	1 160	1 065	4 997	1 994	736	211	42.5	6.4	
80 to 84 years -----	2 250	3 628	26 839	5 007	5 661	2 493	4 704	19 853	5 565	963	729	3 615	1 111	334	99	38.9	6.2	
85 years and over -----	3 076	4 681	24 539	3 533	3 670	1 476	3 438	13 785	3 662	896	885	2 795	747	216	109	34.2	5.7	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Mexico																Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree	Associate degree		College					
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	16 963	21 036	83 147	48 428	60 551	60 682	43 330	315 428	239 975	30 156	21 293	117 742	51 996	13 537	11 287	70.6	17.1	
15 to 19 years -----	361	236	11 926	20 839	23 097	22 070	5 960	15 073	11 631	170	—	22	2	—	—	24.2	—	
15 years -----	62	156	8 554	10 190	3 139	269	37	71	—	—	—	—	—	—	—	.4	—	
16 years -----	81	15	1 795	7 790	9 663	2 882	130	111	56	—	—	—	—	—	—	.7	—	
17 years -----	93	18	695	1 484	7 362	9 055	1 619	1 220	241	—	6	—	—	—	—	6.7	—	
18 years -----	34	25	386	750	1 793	7 654	2 767	5 544	3 041	44	17	—	2	—	—	39.2	—	
19 years -----	91	22	496	625	1 140	2 110	1 407	8 127	8 266	126	93	22	—	—	—	73.8	.1	
20 to 24 years -----	722	300	2 239	2 390	3 828	5 155	5 040	35 412	35 509	2 897	1 764	5 763	312	113	14	80.6	6.1	
20 years -----	161	92	410	746	889	1 264	1 139	7 418	9 110	379	270	78	—	—	—	78.6	.4	
21 years -----	116	19	291	393	777	1 038	1 053	7 233	7 901	608	419	273	10	17	—	81.7	1.5	
22 years -----	102	82	374	406	729	1 000	844	6 751	6 679	594	313	931	21	15	14	81.2	5.2	
23 years -----	163	15	568	421	690	945	6 873	6 190	617	375	2 004	87	54	—	81.0	10.7		
24 years -----	180	92	596	424	743	908	1 010	7 137	5 629	699	387	2 477	194	27	—	80.7	13.2	
25 years and over -----	15 880	20 500	68 982	25 199	33 626	33 457	32 330	264 943	192 835	27 089	19 413	111 957	51 682	13 424	11 273	75.1	20.4	
25 to 29 years -----	937	585	3 624	2 918	4 568	5 853	5 124	43 813	32 419	5 003	2 738	14 976	2 929	937	278	81.4	15.1	
30 to 34 years -----	1 164	895	4 136	2 813	4 034	5 250	4 358	43 845	32 234	5 159	3 655	17 735	5 316	1 555	1 124	83.0	19.3	
35 to 39 years -----	910	977	4 174	1 980	2 944	3 559	3 585	33 270	30 612	4 579	3 574	19 160	8 272	2 248	1 561	85.1	25.7	
40 to 44 years -----	946	1 223	4 025	1 866	2 662	2 933	2 914	27 347	25 889	3 724	3 048	17 511	9 524	2 606	1 954	84.7	29.2	
45 to 49 years -----	886	1 206	4 251	2 143	2 870	2 547	2 683	22 297	16 758	2 583	1 980	10 172	7 508	1 288	1 908	79.5	25.7	
50 to 54 years -----	1 401	1 663	5 680	2 183	2 858	2 406	2 319	19 904	12 055	1 660	1 118	7 628	5 195	991	1 571	73.0	22.4	
55 to 59 years -----	1 505	2 240	6 378	1 997	2 996	2 308	2 021	17 821	10 302	1 177	944	5 941	3 736	727	933	68.1	18.6	
60 to 64 years -----	1 921	2 356	7 547	2 188	2 753	2 507	2 392	16 317	9 918	860	709	5 665	3 010	891	748	63.8	17.3	
65 to 69 years -----	1 513	2 570	8 055	2 184	2 683	2 197	2 346	15 322	9 179	871	660	4 758	2 524	755	458	61.6	15.1	
70 to 74 years -----	1 058	1 958	7 138	1 729	1 974	1 752	1 755	11 675	6 086	670	416	3 536	1 729	642	348	59.1	14.7	
75 to 79 years -----	1 300	2 136	6 223	1 517	1 708	1 179	1 441	7 401	3 853	374	227	2 329	993	485	207	50.6	12.8	
80 to 84 years -----	1 148	1 428	4 249	1 011	1 064	686	816	3 726	2 238	235	229	1 590	542	229	108	46.1	12.8	
85 years and over -----	1 191	1 263	3 502	670	512	280	576	2 205	1 292	194	115	956	404	70	75	39.9	11.3	
Males 15 years and over -----	7 822	11 041	39 810	24 013	28 653	30 089	20 442	144 893	115 920	13 822	9 135	60 840	27 342	8 900	9 008	70.7	19.2	
15 to 19 years -----	220	133	6 600	11 253	11 794	11 642	2 979	7 312	5 291	63	67	22	—	—	—	22.2	—	
15 years -----	40	80	4 573	5 114	1 568	99	3	56	14	—	—	—	—	—	—	.6	—	
16 years -----	34	15	1 058	4 375	4 689	1 313	68	60	19	—	—	—	—	—	—	.7	—	
17 years -----	50	18	437	971	3 829	4 597	703	494	118	—	—	—	—	—	—	5.5	—	
18 years -----	29	10	224	416	1 060	4 357	1 384	2 613	1 271	17	3	—	—	—	—	34.3	—	
19 years -----	67	10	308	377	648	1 276	821	4 089	3 669	46	64	22	—	—	—	69.8	.2	
20 to 24 years -----	367	192	1 160	1 169	1 821	2 765	2 959	17 988	17 858	1 260	859	2 509	207	42	14	79.6	5.4	
20 years -----	57	66	227	344	398	609	657	3 849	4 594	152	165	1 170	1	—	—	78.8	—	
21 years -----	86	19	130	172	430	569	650	3 649	3 816	264	167	125	10	3	14	79.6	1.4	
22 years -----	56	57	171	235	290	600	529	3 377	3 408	268	131	320	15	4	14	79.5	3.7	
23 years -----	72	6	293	203	343	469	580	3 601	3 235	243	208	842	60	17	—	80.7	9.0	
24 years -----	96	44	339	215	360	518	543	3 512	2 805	333	188	1 221	122	18	—	79.5	13.2	
25 years and over -----	7 235	10 716	32 050	11 591	15 038	15 682	14 504	119 593	92 771	12 499	8 209	58 309	27 135	8 858	8 994	75.9	23.3	
25 to 29 years -----	568	296	1 876	1 574	2 238	3 033	2 857	22 414	15 656	2 532	1 117	7 451	1 519	503	227	80.5	15.2	
30 to 34 years -----	598	484	2 117	1 283	2 077	2 747	2 189	21 579	14 989	2 580	1 345	8 530	2 655	942	941	82.3	20.1	
35 to 39 years -----	538	581	2 062	839	1 295	1 686	1 712	15 617	15 202	2 036	1 670	10 048	3 925	1 405	1 115	85.4	27.6	
40 to 44 years -----	458	682	1 785	842	1 374	1 381	1 228	12 146	12 874	1 720	1 430	9 731	4 854	1 828	1 489	85.6	33.3	
45 to 49 years -----	401	585	2 091	1 047	1 200	1 218	1 181	9 700	8 155	1 202	929	5 509	4 221	889	1 602	80.7	30.6	
50 to 54 years -----	574	910	2 675	1 007	1 284	1 010	919	8 861	6 152	699	475	3 979	2 856	651	1 298	74.9	26.3	
55 to 59 years -----	604	1 279	3 001	941	1 250	1 012	743	7 441	5 171	518	462	3 544	2 120	506	714	69.9	23.5	
60 to 64 years -----	873	1 289	3 809	1 054	1 196	1 101	778	6 419	4 656	403	314	3 170	1 754	610	652	64.0	22.0	
65 to 69 years -----	696	1 295	3 523	1 005	1 171	900	1 016	6 051	4 273	333	190	2 757	1 488	572	375	62.6	20.3	
70 to 74 years -----	525	991	3 431	785	755	833	762	4 832	2 923	290	145	1 822	935	480	265	59.1	17.7	
75 to 79 years -----	522	1 139	2 675	612	712	483	600	2 790	1 497	104	58	971	444	315	166	48.5	14.5	
80 to 84 years -----	461	621	1 739	421	314	208	320	1 235	824	37	58	602	223	124	99	43.9	14.4	
85 years and over -----	427	564	1 266	181	172	70	199	508	399	45	16	195	141	33	51	32.5	9.8	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Mexico															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	9 141	9 995	43 337	24 415	31 898	30 593	22 888	170 535	124 055	16 334	12 158	56 902	24 654	4 637	2 279	70.5	15.2
15 to 19 years -----	141	103	5 326	9 586	11 303	10 428	2 981	7 761	6 340	107	49	—	2	—	—	26.3	—
15 years -----	22	76	3 981	5 076	1 571	170	34	15	13	—	—	—	—	—	—	.3	—
16 years -----	47	—	737	3 415	4 974	1 669	62	51	37	—	—	—	—	—	—	.8	—
17 years -----	43	—	258	513	3 533	4 458	916	726	123	—	6	—	—	—	—	8.1	—
18 years -----	5	15	162	334	733	3 297	1 383	2 931	1 770	27	14	—	2	—	—	44.4	—
19 years -----	24	12	188	248	492	834	586	4 038	4 397	80	29	—	—	—	—	78.2	—
20 to 24 years -----	355	108	1 079	1 221	2 007	2 390	2 081	17 424	17 651	1 637	905	3 254	105	71	—	81.6	6.8
20 years -----	104	26	183	402	491	655	482	3 569	4 516	227	105	77	—	—	—	78.4	.7
21 years -----	30	—	161	221	347	469	403	3 584	4 085	344	252	148	—	14	—	83.8	1.6
22 years -----	46	25	203	171	439	400	315	3 374	3 271	326	182	611	6	11	—	83.0	6.7
23 years -----	91	9	275	218	347	476	414	3 272	2 955	374	167	1 162	27	37	—	81.4	12.5
24 years -----	84	48	257	209	383	390	467	3 625	2 824	366	199	1 256	72	9	—	82.0	13.1
25 years and over -----	8 645	9 784	36 932	13 608	18 588	17 775	17 826	145 350	100 064	14 590	11 204	53 648	24 547	4 566	2 279	74.3	17.7
25 to 29 years -----	369	289	1 748	1 344	2 330	2 820	2 267	21 399	16 763	2 471	1 621	7 525	1 410	434	51	82.2	15.0
30 to 34 years -----	566	411	2 019	1 530	1 957	2 503	2 169	22 266	17 245	2 579	2 310	9 205	2 661	613	183	83.6	18.6
35 to 39 years -----	372	396	2 112	1 141	1 649	1 873	1 873	17 653	15 410	2 543	1 904	9 112	4 347	843	446	84.7	23.9
40 to 44 years -----	488	541	2 240	1 024	1 288	1 552	1 686	15 201	13 015	2 004	1 618	7 780	4 670	778	465	83.8	25.2
45 to 49 years -----	485	621	2 160	1 096	1 670	1 329	1 502	12 597	8 603	1 381	1 051	4 663	3 287	399	306	78.5	21.0
50 to 54 years -----	827	753	3 005	1 176	1 574	1 396	1 400	11 043	5 903	961	643	3 649	2 339	340	273	71.3	18.7
55 to 59 years -----	901	961	3 377	1 056	1 746	1 296	1 278	10 380	5 131	659	482	2 397	1 616	221	219	66.5	14.0
60 to 64 years -----	1 048	1 067	3 738	1 134	1 557	1 406	1 614	9 898	5 262	457	395	2 495	1 256	281	96	63.5	13.0
65 to 69 years -----	827	1 275	4 532	1 179	1 512	1 297	1 330	9 271	4 906	538	470	2 001	1 036	183	83	60.7	10.9
70 to 74 years -----	533	967	3 707	944	1 219	919	993	6 843	3 163	380	271	1 714	794	162	83	59.1	12.1
75 to 79 years -----	778	997	3 548	905	996	696	841	4 611	2 356	270	169	1 358	549	170	41	52.1	11.6
80 to 84 years -----	687	807	2 510	590	750	478	496	2 491	1 414	198	171	988	319	105	9	47.4	11.8
85 years and over -----	764	699	2 236	489	340	210	377	1 697	893	149	99	761	263	37	24	43.4	12.0

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New York																		Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher			
Persons 15 years and over -----	208 048	168 907	973 448	578 369	723 478	688 771	708 527	4 061 090	2 465 559	406 468	491 985	1 758 230	788 753	288 598	109 118	71.9	20.4			
15 to 19 years -----	5 080	2 550	102 666	191 402	235 102	236 593	70 877	182 664	182 200	3 479	3 515	1 455	12	20	19	30.7	.1			
15 years -----	939	1 032	71 326	102 400	44 042	3 727	996	1 315	528	—	—	—	—	—	—	—	—	—		
16 years -----	708	300	15 384	59 540	101 035	40 816	2 962	2 914	860	68	52	18	10	5	—	1.7	—			
17 years -----	862	266	6 022	14 876	59 703	105 426	23 701	17 780	3 296	172	93	—	—	11	10	9.2	—			
18 years -----	1 120	473	5 100	7 553	18 100	63 699	27 307	68 510	58 244	557	444	2	2	—	—	50.9	—			
19 years -----	1 451	479	4 834	7 033	12 222	22 925	15 911	92 145	119 272	2 682	2 926	1 435	—	4	9	77.1	.5			
20 to 24 years -----	10 939	3 339	25 002	28 492	45 512	52 994	59 396	392 740	432 177	47 112	74 079	195 056	10 128	3 747	433	83.7	15.2			
20 years -----	1 619	597	4 607	6 155	10 344	13 495	13 273	88 174	127 798	6 382	12 067	3 775	394	27	5	82.7	1.5			
21 years -----	2 013	625	4 563	5 901	9 085	10 414	11 558	78 966	107 157	8 778	17 060	17 016	418	371	77	83.9	6.5			
22 years -----	2 267	701	5 116	5 557	8 790	9 346	10 340	73 020	75 666	9 569	15 351	44 561	1 010	551	49	83.9	17.6			
23 years -----	2 497	700	5 378	5 254	9 091	9 717	11 979	76 001	62 444	10 421	14 859	62 758	3 014	1 035	78	83.8	24.3			
24 years -----	2 543	716	5 338	5 625	8 202	10 022	12 246	76 579	59 112	11 962	14 742	66 946	5 292	1 763	224	84.1	26.4			
25 years and over -----	192 029	163 018	845 780	358 475	442 864	397 184	578 254	3 485 686	1 851 182	355 877	414 391	1 561 719	778 613	284 831	108 666	74.8	23.1			
25 to 29 years -----	15 714	5 101	29 272	29 123	45 385	50 113	63 337	429 706	304 121	68 814	81 231	323 130	71 421	33 727	3 866	84.7	27.8			
30 to 34 years -----	17 807	7 009	36 766	28 352	40 793	44 840	60 636	441 315	307 003	69 516	86 481	286 751	109 052	48 155	10 523	85.2	28.5			
35 to 39 years -----	15 989	7 814	41 048	25 107	33 527	35 736	52 543	375 710	272 101	57 553	73 951	240 876	128 530	44 762	14 127	85.1	30.2			
40 to 44 years -----	16 621	9 889	49 542	26 432	31 425	31 586	48 503	360 673	234 246	46 369	55 302	193 196	139 620	36 812	17 902	83.6	29.8			
45 to 49 years -----	13 783	12 073	53 331	28 447	33 262	34 264	47 105	324 179	170 019	31 049	35 995	129 803	98 056	26 466	17 218	78.9	25.7			
50 to 54 years -----	14 750	14 350	59 567	28 262	35 138	33 472	44 409	288 685	127 166	22 260	25 005	95 162	67 931	21 028	12 353	74.1	22.1			
55 to 59 years -----	14 504	17 820	65 995	28 015	37 142	32 183	44 206	269 944	105 962	18 106	17 990	79 780	51 041	18 686	9 616	70.4	19.6			
60 to 64 years -----	16 306	17 633	77 856	33 852	46 922	38 867	50 945	281 596	100 843	13 856	12 979	72 719	42 897	15 725	8 548	66.0	16.8			
65 to 69 years -----	15 083	17 935	81 040	32 389	43 044	36 809	52 424	270 052	88 483	10 145	8 395	54 369	29 659	12 847	5 756	63.2	13.5			
70 to 74 years -----	12 677	13 794	90 736	33 716	36 826	27 827	43 412	200 466	61 263	6 886	5 392	35 941	17 871	9 014	3 475	56.8	11.1			
75 to 79 years -----	13 360	14 639	105 778	31 085	29 084	16 813	33 299	123 559	40 684	4 761	3 636	24 675	12 040	8 744	2 605	47.5	10.3			
80 to 84 years -----	10 601	11 256	79 911	19 356	18 173	8 832	21 284	69 320	23 418	3 569	2 621	15 398	6 927	5 644	1 554	43.1	9.9			
85 years and over -----	14 834	13 705	74 938	14 339	12 143	5 842	16 149	50 481	15 873	2 993	2 413	9 919	3 568	3 221	1 123	37.1	.4			
Males 15 years and over -----	93 683	70 974	438 829	281 718	354 304	332 042	339 313	1 760 420	1 203 176	170 978	212 802	885 579	368 864	194 612	76 332	71.8	22.5			
15 to 19 years -----	2 918	1 456	59 860	100 961	121 797	121 495	36 375	88 548	83 667	1 287	1 420	580	10	5	14	28.3	.1			
15 years -----	473	619	41 191	50 625	20 867	1 822	466	776	188	—	—	—	—	—	—	—	.8	—		
16 years -----	406	136	9 367	33 014	49 610	18 635	1 258	1 507	490	18	21	18	10	5	—	1.8	—			
17 years -----	512	164	3 571	8 851	33 114	51 439	11 614	8 209	1 584	76	33	—	—	—	10	8.3	—			
18 years -----	640	299	2 889	4 359	11 023	35 513	13 905	31 589	26 106	197	135	—	—	—	—	45.8	.—			
19 years -----	887	238	2 842	4 112	7 183	14 086	9 132	46 467	55 299	996	1 231	562	—	—	4	73.1	.4			
20 to 24 years -----	5 695	1 995	14 827	16 008	26 308	29 353	32 878	206 005	214 455	18 418	31 604	86 857	4 356	1 630	217	81.6	13.5			
20 years -----	933	346	2 779	3 614	6 273	7 507	7 530	45 773	61 837	2 572	4 652	1 706	145	15	80.1	1.3				
21 years -----	1 132	320	2 653	3 376	4 973	6 231	6 450	41 075	52 026	3 410	7 324	7 128	223	166	33	81.6	5.5			
22 years -----	1 116	483	2 936	3 023	5 344	5 164	5 881	38 389	39 268	6 680	6 850	18 703	448	186	34	81.8	14.7			
23 years -----	1 192	422	3 254	2 983	4 964	5 259	6 516	40 190	32 338	3 934	6 464	28 232	1 248	428	41	82.1	21.8			
24 years -----	1 322	424	3 205	3 012	4 754	5 192	6 501	40 578	28 986	4 812	6 314	31 088	2 835	109	82.5	24.6				
25 years and over -----	85 070	67 523	364 142	164 749	206 199	181 194	270 060	1 465 867	905 054	151 273	179 778	798 142	364 498	192 977	76 101	75.5	26.2			
25 to 29 years -----	8 821	2 918	16 357	16 312	25 471	26 906	34 606	218 073	149 440	29 332	33 112	152 501	32 603	19 384	2 412	82.9	26.9			
30 to 34 years -----	10 001	3 593	18 706	14 252	21 425	23 448	31 033	215 378	150 824	29 428	36 535	141 985	49 973	29 886	6 909	84.4	29.2			
35 to 39 years -----	8 341	3 591	20 374	12 487	17 206	16 832	27 468	169 970	138 373	24 763	33 152	125 071	57 123	29 053	9 412	84.7	31.8			
40 to 44 years -----	8 385	4 582	24 065	13 693	15 387	14 041	23 762	150 526	117 074	19 134	26 963	106 119	65 642	25 738	12 192	83.4	33.4			
45 to 49 years -----	6 698	5 388	26 079	14 203	16 075	15 458	22 420	136 537	82 772	12 689	16 512	67 019	49 117	18 520	12 151	78.8	29.3			
50 to 54 years -----	6 730	6 412	29 831	14 060	17 079	14 899	20 899	118 922	62 387	10 100	11 264	50 438	33 496	15 177	8 954	73.9	25.7			
55 to 59 years -----	6 549	7 470	34 179	13 804	17 410	14 126	20 207	107 188	51 989	8 257	8 377	44 982	25 588	14 138	7 294	70.2	24.1			
60 to 64 years -----	6 826	7 560	38 436	16 380	21 816	17 205	22 932	107 658	49 112	6 419	5 761	42 084	21 045	11 916	6 339	65.6	21.3			
65 to 69 years -----	5 936	7 265	37 324	14 050	19 356	16 225	23 798	99 224	43 460	4 609	3 415	31 042	14 138	9 626	4 132	62.8	17.7			
70 to 74 years -----	4 614	5 401	36 611	13 715	15 334	11 444	18 693	71 513	29 550	3 148	2 232	18 105	7 749	6 625	2 606	57.2	14.2			
75 to 79 years -----	4 650	5 357	37 038	11 464	10 667	6 299	12 645	40 076	16 979	1 730	1 323									

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New York																		Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree		College								
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate			Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher			
Females 15 years and over -----	114 365	97 933	534 619	296 651	369 174	354 729	369 214	2 300 670	1 262 383	235 490	279 183	872 651	419 889	93 986	32 786	72.0	18.6			
15 to 19 years -----	2 162	1 094	42 806	90 441	113 305	115 098	34 502	94 116	98 533	2 192	2 095	875	2	15	5	33.1	.2			
15 years -----	466	413	30 135	51 775	23 175	1 905	530	539	340	—	—	—	—	—	—	—	—			
16 years -----	302	164	6 017	26 526	51 425	22 181	1 704	1 407	370	50	31	—	—	—	—	—	—	1.7	—	
17 years -----	350	102	2 451	6 025	26 589	53 987	12 087	9 571	1 712	96	60	—	—	11	—	—	—	10.1	—	
18 years -----	480	174	2 211	3 194	7 077	28 186	13 402	36 921	32 138	360	309	2	2	—	—	—	—	56.0	—	
19 years -----	564	241	1 992	2 921	5 039	8 839	6 779	45 678	63 973	1 686	1 695	873	—	4	5	5	81.2	.6		
20 to 24 years -----	5 244	1 344	10 175	12 484	19 204	23 641	26 518	186 735	217 722	28 694	42 475	108 199	5 772	2 117	216	85.7	16.8			
20 years -----	686	251	1 828	2 541	4 071	5 988	5 743	42 401	65 961	3 810	7 415	2 069	249	12	5	85.2	1.6			
21 years -----	881	305	1 910	2 525	4 112	4 183	5 108	37 891	55 131	5 368	9 736	9 888	195	205	44	86.2	7.5			
22 years -----	1 151	218	2 180	2 534	3 446	4 182	4 459	34 631	36 398	5 879	8 501	25 858	562	365	15	86.1	20.6			
23 years -----	1 305	278	2 124	2 271	4 127	4 458	5 463	35 811	30 106	6 487	8 395	34 526	1 766	607	37	85.5	26.8			
24 years -----	1 221	292	2 133	2 613	3 448	4 830	5 745	36 001	30 126	7 150	8 428	35 858	3 000	928	115	85.7	28.1			
25 years and over -----	106 959	95 495	481 638	193 726	236 665	215 990	308 194	2 019 819	946 128	204 604	234 613	763 577	414 115	91 854	32 565	74.2	20.5			
25 to 29 years -----	6 893	2 183	12 915	12 811	19 914	23 207	28 731	211 633	154 681	39 482	48 119	170 629	38 818	14 343	1 454	86.4	28.7			
30 to 34 years -----	7 806	3 416	18 060	14 100	19 368	21 392	29 603	225 937	156 179	40 088	49 946	144 766	59 079	18 269	3 614	86.0	27.8			
35 to 39 years -----	7 648	4 223	20 674	12 620	16 321	18 904	25 075	205 740	133 728	32 790	40 799	115 805	71 407	15 709	4 715	85.5	28.6			
40 to 44 years -----	8 236	5 307	25 477	12 739	16 038	17 545	24 743	210 147	117 172	27 235	31 339	87 077	73 978	11 074	5 710	83.7	26.4			
45 to 49 years -----	7 085	6 685	27 252	14 244	17 187	18 806	24 685	187 642	87 247	18 360	19 483	62 784	48 939	7 946	5 067	79.0	22.5			
50 to 54 years -----	8 020	7 938	29 736	14 202	18 059	18 573	23 510	169 763	64 779	12 160	13 741	44 724	34 435	5 851	3 399	74.4	18.9			
55 to 59 years -----	7 955	10 350	31 816	14 211	19 732	18 057	23 999	162 756	53 973	9 849	9 613	34 798	25 453	4 548	2 322	70.6	15.6			
60 to 64 years -----	9 480	10 073	39 420	17 472	25 106	21 662	28 013	173 938	51 731	7 437	7 218	30 635	21 852	3 809	2 209	66.4	13.0			
65 to 69 years -----	9 147	10 670	43 716	18 339	23 688	20 584	28 626	170 828	45 023	5 536	4 980	23 327	15 521	3 221	1 624	63.6	10.3			
70 to 74 years -----	8 063	8 393	54 125	20 001	21 492	16 383	24 719	128 953	31 713	3 738	3 160	17 836	10 122	2 389	869	56.5	8.9			
75 to 79 years -----	8 710	9 282	68 740	19 621	18 417	10 514	20 654	83 483	23 705	3 031	2 313	14 252	7 394	2 376	737	46.8	8.4			
80 to 84 years -----	7 008	7 325	54 943	12 993	12 041	6 008	14 185	49 595	14 943	2 539	1 954	9 906	4 617	1 400	511	42.7	8.2			
85 years and over -----	10 908	9 650	54 764	10 373	9 302	4 355	11 651	39 404	11 254	2 359	1 948	7 038	2 500	919	334	37.2	6.1			

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	North Carolina															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	47 220	87 970	470 623	287 774	351 361	303 076	168 023	1 501 908	959 843	202 200	122 042	559 153	151 992	51 210	28 166	67.6	14.9
15 to 19 years -----	1 435	512	51 464	86 484	95 130	92 089	22 811	77 522	66 303	1 425	590	169	11	—	21	29.4	—
15 years -----	226	269	35 729	39 173	12 548	758	155	355	118	—	—	9	—	—	—	.5	—
16 years -----	264	15	7 925	30 004	37 588	12 565	355	691	154	32	15	—	—	—	—	1.0	—
17 years -----	211	76	3 359	8 682	29 766	39 628	6 553	4 566	606	19	3	—	—	—	—	5.6	—
18 years -----	330	70	2 287	4 673	9 397	30 278	9 902	27 494	18 957	266	138	9	—	—	—	45.1	—
19 years -----	404	82	2 164	3 952	5 831	8 860	5 846	44 416	46 468	1 108	434	151	11	—	21	77.3	.2
20 to 24 years -----	2 237	425	9 766	14 793	21 266	20 425	19 463	191 518	179 827	19 548	12 562	48 981	1 674	512	104	83.7	9.4
20 years -----	365	103	1 822	3 450	4 636	5 030	4 338	43 169	49 852	2 411	1 606	634	56	7	—	83.2	.6
21 years -----	437	51	2 336	2 742	4 453	4 398	3 956	41 125	45 947	3 492	2 537	3 438	40	101	8	84.0	3.1
22 years -----	497	70	1 842	2 560	4 232	4 061	3 842	36 828	33 264	4 224	3 095	10 674	181	44	16	83.8	10.4
23 years -----	456	68	1 799	3 025	3 835	3 307	3 684	35 305	26 624	4 506	2 633	15 808	443	146	3	84.1	16.1
24 years -----	482	133	1 967	3 016	4 110	3 629	3 643	35 091	24 140	4 915	2 691	18 427	954	214	77	83.6	19.0
25 years and over -----	43 548	87 033	409 393	186 497	234 965	190 562	125 749	1 232 868	713 713	181 227	108 890	510 003	150 307	50 698	28 041	70.0	17.4
25 to 29 years -----	2 967	582	10 793	18 109	25 328	21 343	19 445	187 615	124 468	31 943	17 335	97 886	12 535	4 682	794	82.9	20.1
30 to 34 years -----	3 345	1 037	11 615	16 729	26 205	22 053	18 882	181 823	117 844	34 537	19 978	90 917	21 260	7 544	2 635	82.7	21.2
35 to 39 years -----	2 866	1 207	13 944	15 482	21 536	18 414	15 082	159 255	107 108	32 687	19 853	81 406	27 747	8 023	3 961	83.3	22.9
40 to 44 years -----	2 783	1 738	20 942	16 415	22 375	16 438	12 740	142 437	92 746	28 410	16 822	67 067	26 957	7 111	4 725	80.5	22.1
45 to 49 years -----	2 582	2 524	24 169	18 068	22 485	17 335	12 297	122 356	66 059	16 973	10 198	41 911	17 664	5 154	4 375	74.1	18.0
50 to 54 years -----	2 609	3 910	28 665	17 422	22 298	16 121	10 944	102 574	49 166	11 560	7 538	29 245	11 646	3 761	3 490	68.2	15.0
55 to 59 years -----	3 286	7 293	38 216	17 480	21 993	14 599	9 461	88 961	40 350	8 035	5 420	25 482	8 935	3 430	2 392	62.0	13.6
60 to 64 years -----	3 548	10 281	50 555	16 903	21 338	17 732	9 078	79 427	36 023	5 857	3 940	23 348	7 536	3 084	1 849	55.4	12.3
65 to 69 years -----	4 422	13 740	56 597	16 898	19 026	17 879	6 582	71 580	32 468	4 483	2 722	20 154	6 455	3 220	1 641	51.4	11.3
70 to 74 years -----	4 352	13 511	52 620	13 449	14 362	13 497	4 314	46 874	20 557	3 011	1 851	13 006	3 955	2 073	830	44.3	9.5
75 to 79 years -----	3 924	12 853	47 004	10 078	9 459	8 679	3 386	28 586	12 565	1 739	1 235	9 175	2 672	1 286	636	37.8	9.0
80 to 84 years -----	3 272	9 669	31 135	5 559	5 339	4 185	2 087	12 758	8 412	1 122	1 124	6 040	1 940	748	414	34.7	9.7
85 years and over -----	3 592	8 688	23 138	3 905	3 221	2 297	1 451	8 622	5 947	870	874	4 366	1 005	582	299	32.8	9.1
Males 15 years and over -----	24 471	47 709	232 526	144 701	170 458	139 695	80 813	693 924	450 025	85 355	53 775	275 292	74 180	35 186	21 296	66.8	16.0
15 to 19 years -----	719	272	30 492	46 581	48 794	46 591	11 287	40 366	28 057	507	140	70	—	—	—	27.2	—
15 years -----	92	128	20 407	18 921	5 186	354	65	125	67	—	—	—	—	—	—	.4	—
16 years -----	135	2	5 085	16 652	17 995	5 388	174	235	69	9	—	—	—	—	—	.7	—
17 years -----	122	43	2 228	5 616	16 200	18 991	2 746	1 904	247	4	3	—	—	—	—	4.5	—
18 years -----	189	24	1 397	3 003	5 817	16 606	4 835	13 570	7 476	101	27	—	—	—	—	39.9	—
19 years -----	181	75	1 375	2 389	3 596	5 252	3 467	24 532	20 198	393	110	70	—	—	—	73.5	.1
20 to 24 years -----	1 167	268	6 083	8 506	12 261	11 252	11 082	110 534	87 337	7 541	4 818	21 044	797	168	37	82.1	7.8
20 years -----	201	62	1 142	2 152	2 667	2 799	2 408	25 868	22 877	1 072	553	248	35	7	—	81.6	.5
21 years -----	259	34	1 507	1 537	2 556	2 457	2 343	24 734	21 896	1 356	924	1 302	8	28	—	82.5	2.2
22 years -----	233	39	1 126	1 313	2 466	2 346	2 225	21 296	16 787	1 611	1 170	4 233	91	16	—	82.3	7.9
23 years -----	198	56	1 172	1 721	2 335	1 689	2 114	19 755	13 957	1 620	1 072	7 051	163	51	3	82.5	13.7
24 years -----	276	77	1 136	1 783	2 237	1 961	1 992	18 881	11 820	1 882	1 099	8 210	500	66	34	81.8	17.0
25 years and over -----	22 585	47 169	195 951	89 614	109 403	81 852	58 444	543 024	334 631	77 307	48 817	254 178	73 383	35 018	21 259	69.6	19.3
25 to 29 years -----	1 719	392	6 642	10 252	13 751	11 772	10 273	99 007	60 309	12 939	6 524	46 367	5 981	2 654	497	81.0	19.2
30 to 34 years -----	1 917	663	6 988	9 112	14 452	12 282	10 273	99 976	56 006	14 657	8 124	42 753	10 109	4 814	1 792	80.5	20.9
35 to 39 years -----	1 557	832	8 295	8 287	11 581	9 013	7 584	73 873	51 904	14 603	9 496	41 086	12 271	5 460	2 888	81.8	23.8
40 to 44 years -----	1 612	991	12 637	8 789	11 377	8 036	5 849	61 304	43 547	14 065	9 389	36 470	13 246	5 222	3 321	79.1	24.7
45 to 49 years -----	1 470	1 674	14 816	9 577	11 013	7 624	5 506	53 836	31 410	7 466	5 303	22 080	9 085	3 903	3 464	72.5	20.5
50 to 54 years -----	1 473	2 661	17 279	8 816	10 185	6 452	4 470	42 513	23 432	4 815	3 655	15 738	6 086	2 660	2 766	66.4	17.8
55 to 59 years -----	1 895	4 907	21 258	8 003	8 754	5 422	3 743	34 776	19 571	3 163	2 689	14 440	4 920	2 434	2 039	60.9	17.3
60 to 64 years -----	2 126	6 618	26 613	7 840	9 181	6 028	3 748	30 499	16 176	2 285	1 547	12 691	4 267	2 269	1 446	53.4	15.5
65 to 69 years -----	2 378	7 812	26 495	7 471	7 936	6 367	2 852	25 881	14 515	1 622	863	10 691	3 664	2 322	1 272	49.8	14.7
70 to 74 years -----	2 005	7 214	22 337	5 622	5 740	4 397	1 857	16 617	9 006	912	684	5 702	1 771	1 538	689	42.9	11.3
75 to 79 years -----	1 841	6 261	16 561	3 369	3 154	2 724	1 323	8 988	4 859	405	292	3 496	943	760	537	36.5	10.3
80 to 84 years -----	1 435	4 094	9 881	1 573	1 541	1 260	666	3 253	2 528	212	139	1 712	719	539	346	31.6	11.1
85 years and over -----	1 157	3 050	6 149	903	738	475	300	1 501	1 368	163	112	952	331	433	202	28.4	10.8

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	North Carolina															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	22 749	40 261	238 097	143 073	180 903	163 381	87 210	807 984	509 818	116 845	68 267	283 861	77 812	16 024	6 870	68.3	13.9
15 to 19 years -----	716	240	20 972	39 903	46 336	45 498	11 524	37 156	38 246	918	450	99	11	—	21	31.8	.1
15 years -----	134	141	15 322	20 252	7 362	404	90	230	51	—	—	—	—	—	—	.6	—
16 years -----	129	13	2 840	13 352	19 593	7 177	181	456	85	23	15	9	—	—	—	1.3	—
17 years -----	89	33	1 131	3 066	13 566	20 637	3 807	2 662	359	15	—	—	—	—	—	6.7	—
18 years -----	141	46	890	1 670	3 580	13 672	5 067	13 924	11 481	165	111	9	—	—	—	50.6	—
19 years -----	223	7	789	1 563	2 235	3 608	2 379	19 884	26 270	715	324	81	11	—	21	81.4	.2
20 to 24 years -----	1 070	157	3 683	6 287	9 005	9 173	8 381	80 984	92 490	12 007	7 744	27 937	877	344	67	85.5	11.2
20 years -----	164	41	680	1 298	1 969	2 231	1 930	17 301	26 975	1 339	1 053	386	21	—	—	85.0	.7
21 years -----	178	17	829	1 205	1 897	1 941	1 613	16 391	24 051	2 136	1 613	2 136	32	73	8	85.8	4.2
22 years -----	264	31	716	1 247	1 766	1 715	1 617	15 532	16 477	2 613	1 925	6 441	90	28	16	85.4	13.0
23 years -----	258	12	627	1 304	1 500	1 618	1 570	15 550	12 667	2 886	1 561	8 757	280	95	—	85.8	18.8
24 years -----	206	56	831	1 233	1 873	1 668	1 651	16 210	12 320	3 033	1 592	10 217	454	148	43	85.4	21.1
25 years and over -----	20 963	39 864	213 442	96 883	125 562	108 710	67 305	689 844	379 082	103 920	60 073	255 825	76 924	15 680	6 782	70.2	15.7
25 to 29 years -----	1 248	190	4 151	7 857	11 577	9 571	9 172	88 608	64 159	19 004	10 811	51 519	6 554	2 028	297	84.7	21.1
30 to 34 years -----	1 428	374	4 627	7 617	11 753	9 771	8 609	90 847	61 838	19 880	11 854	48 164	11 151	2 730	843	84.8	21.6
35 to 39 years -----	1 309	375	5 649	7 195	9 955	9 401	7 498	85 382	55 204	18 084	10 357	40 320	15 476	2 563	1 073	84.7	22.0
40 to 44 years -----	1 171	747	8 305	7 626	10 998	8 402	6 891	81 133	49 199	14 345	7 433	30 597	13 711	1 889	1 404	81.9	19.5
45 to 49 years -----	1 112	850	9 353	8 491	11 472	9 711	6 791	68 520	34 649	9 507	4 895	19 831	8 579	1 251	911	75.6	15.6
50 to 54 years -----	1 136	1 249	11 386	8 606	12 113	9 669	6 474	60 061	25 734	6 745	3 883	13 507	5 560	1 101	724	69.9	12.4
55 to 59 years -----	1 391	2 386	16 958	9 477	13 239	9 177	5 718	54 185	20 779	4 872	2 731	11 042	4 015	996	353	62.9	10.4
60 to 64 years -----	1 422	3 663	23 942	9 063	12 157	11 704	5 330	48 928	19 847	3 572	2 393	10 657	3 269	815	403	57.2	9.6
65 to 69 years -----	2 044	5 928	30 102	9 427	11 090	11 512	3 730	45 699	17 953	2 861	1 859	9 463	2 801	888	369	52.6	8.7
70 to 74 years -----	2 347	6 297	30 283	7 827	8 622	9 090	2 457	30 257	11 551	2 099	1 167	7 304	2 184	535	141	45.2	8.3
75 to 79 years -----	2 083	6 592	30 443	6 709	6 305	5 955	2 063	19 598	7 706	1 334	943	5 679	1 729	526	99	38.5	8.2
80 to 84 years -----	1 837	5 575	21 254	3 986	3 798	2 925	1 421	9 505	5 884	910	985	4 328	1 221	209	68	36.2	9.1
85 years and over -----	2 435	5 638	16 989	3 002	2 483	1 822	1 151	7 121	4 579	707	762	3 414	674	149	97	34.3	8.5

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	North Dakota															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	1 595	2 862	61 350	15 859	19 437	18 024	9 637	127 965	111 065	31 564	14 069	58 403	11 022	4 891	2 268	73.7	15.6
15 to 19 years -----	46	26	5 916	8 051	8 739	8 999	1 652	5 593	7 288	112	47	10	—	—	—	28.1	—
15 years -----	3	21	5 023	3 683	788	21	4	—	4	—	—	—	—	—	—	—	—
16 years -----	13	—	625	3 684	3 329	693	16	10	16	—	—	—	—	—	—	.3	—
17 years -----	9	—	122	484	3 933	3 690	493	226	2	—	—	—	—	—	—	2.5	—
18 years -----	6	1	79	126	575	4 036	802	1 827	1 884	12	—	—	—	—	—	39.8	—
19 years -----	15	4	67	74	114	559	337	3 530	5 382	100	47	10	—	—	—	88.6	.1
20 to 24 years -----	70	14	381	306	643	828	666	11 157	22 310	3 649	2 023	4 756	109	70	—	93.8	10.5
20 years -----	3	—	113	55	169	192	181	2 682	6 442	304	182	62	1	—	—	93.1	.6
21 years -----	11	—	51	66	122	167	174	2 192	5 616	720	395	249	2	4	—	94.0	2.6
22 years -----	15	2	90	48	87	155	87	1 980	4 213	784	461	912	6	21	—	94.5	10.6
23 years -----	15	12	47	62	85	121	118	2 220	3 499	881	477	1 699	40	23	—	95.1	18.9
24 years -----	26	—	80	75	180	193	106	2 083	2 540	960	508	1 834	60	22	—	92.4	22.1
25 years and over -----	1 479	2 822	55 053	7 502	10 055	8 197	7 319	111 215	81 467	27 803	11 999	53 637	10 913	4 821	2 268	76.7	18.1
25 to 29 years -----	121	44	380	383	858	981	760	14 769	12 837	6 134	2 451	9 368	803	415	88	93.0	21.2
30 to 34 years -----	160	24	437	425	823	869	915	17 188	13 035	6 494	2 242	9 434	1 505	828	239	93.3	22.0
35 to 39 years -----	123	45	585	339	578	716	727	13 289	13 423	5 361	2 189	10 505	1 731	749	327	93.9	26.3
40 to 44 years -----	123	50	959	437	662	691	688	10 587	9 889	3 314	1 285	8 764	1 695	702	379	91.0	28.7
45 to 49 years -----	108	73	1 722	495	712	722	662	10 165	6 495	1 878	765	4 301	1 663	456	425	85.3	22.3
50 to 54 years -----	112	77	2 850	549	723	603	486	9 432	4 954	1 174	525	2 687	963	345	222	79.0	16.4
55 to 59 years -----	96	103	4 695	702	1 045	627	561	9 020	4 393	878	527	2 120	735	374	213	70.0	13.2
60 to 64 years -----	92	162	6 667	937	1 169	891	719	8 108	4 554	602	428	1 740	651	319	167	60.9	10.6
65 to 69 years -----	104	221	7 532	899	1 089	689	536	6 894	3 824	686	443	1 551	453	231	109	56.2	9.3
70 to 74 years -----	93	281	8 840	778	902	517	411	5 341	2 633	435	333	1 241	204	183	50	47.1	7.9
75 to 79 years -----	138	435	8 707	686	623	423	371	3 677	2 262	319	233	853	190	107	38	40.3	6.2
80 to 84 years -----	67	589	6 084	526	486	336	250	1 718	1 738	305	292	594	123	66	36.7	6.0	
85 years and over -----	142	718	5 595	346	385	132	233	1 027	1 430	223	286	479	107	46	3	32.3	5.7
Males 15 years and over -----	854	1 520	33 083	8 507	9 961	8 762	4 734	60 833	53 278	15 430	5 029	28 274	6 455	3 390	1 857	72.1	16.5
15 to 19 years -----	24	11	3 237	4 372	4 521	4 668	844	2 875	3 632	40	19	8	—	—	—	27.1	—
15 years -----	—	6	2 692	1 804	402	13	—	—	3	—	—	—	—	—	—	.1	—
16 years -----	13	—	395	2 106	1 634	336	7	2	5	—	—	—	—	—	—	.2	—
17 years -----	7	—	68	339	2 047	1 899	248	105	2	—	—	—	—	—	—	2.3	—
18 years -----	—	1	41	70	387	2 083	435	874	909	3	—	—	—	—	—	37.2	—
19 years -----	4	4	41	53	51	337	154	1 894	2 713	37	19	8	—	—	—	87.9	.2
20 to 24 years -----	34	5	221	184	300	391	381	6 158	12 242	1 790	808	2 163	49	16	—	93.9	9.0
20 years -----	1	—	93	23	70	97	102	1 560	3 425	164	54	23	1	—	—	93.1	.4
21 years -----	3	—	30	40	50	108	93	1 210	3 034	363	176	76	2	4	—	93.8	1.6
22 years -----	3	—	38	27	44	65	45	1 067	2 428	322	192	389	6	3	—	95.2	8.6
23 years -----	13	5	26	38	35	64	57	1 174	1 979	423	158	788	6	7	—	95.0	16.8
24 years -----	14	—	34	56	101	57	84	1 147	1 376	518	228	887	34	2	—	92.4	20.3
25 years and over -----	796	1 504	29 625	3 951	5 140	3 703	3 509	51 800	37 404	13 600	4 202	26 103	6 406	3 374	1 857	75.0	19.6
25 to 29 years -----	73	9	216	219	537	563	413	7 737	6 519	3 319	979	4 290	455	232	48	92.1	19.6
30 to 34 years -----	98	11	269	230	542	502	565	9 164	6 109	3 247	819	4 523	824	511	207	92.0	22.0
35 to 39 years -----	41	17	348	197	325	341	447	6 847	7 127	2 727	867	5 274	922	510	265	93.5	26.6
40 to 44 years -----	65	38	600	257	332	303	335	4 855	4 894	1 774	651	4 868	995	533	304	90.7	32.2
45 to 49 years -----	63	29	1 103	322	378	360	294	4 601	3 064	978	320	2 378	1 041	346	357	83.7	26.4
50 to 54 years -----	53	50	1 769	355	319	253	235	4 184	2 324	446	154	1 218	641	258	183	75.6	18.5
55 to 59 years -----	57	49	2 940	351	552	276	243	3 879	1 791	395	135	1 075	516	289	181	64.9	16.2
60 to 64 years -----	54	100	4 106	507	649	347	300	3 442	1 700	194	84	822	437	241	149	53.8	12.6
65 to 69 years -----	76	169	4 172	474	590	304	256	2 884	1 640	230	74	704	288	178	81	50.2	10.3
70 to 74 years -----	67	163	4 570	384	443	176	160	2 112	918	139	51	477	118	139	41	40.1	7.8
75 to 79 years -----	78	259	4 555	307	238	147	124	1 372	677	81	27	227	95	67	36	31.1	5.1
80 to 84 years -----	31	289	2 792	223	160	106	66	507	343	54	20	179	30	37	2	24.2	5.1
85 years and over -----	40	321	2 185	125	75	25	71	216	298	16	21	68	44	33	3	19.7	4.2

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	North Dakota															Percent		
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree		Associate degree			College			
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate			Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher
Females 15 years and over -----	741	1 342	28 267	7 352	9 476	9 262	4 903	67 132	57 787	16 134	9 040	30 129	4 567	1 501	411	75.3	14.8	
15 to 19 years -----	22	15	2 679	3 679	4 218	4 331	808	2 718	3 656	72	28	2	—	—	—	29.1	—	
15 years -----	3	15	2 331	1 879	386	8	4	—	1	—	—	—	—	—	—	.5	—	
16 years -----	—	—	230	1 578	1 695	357	9	8	11	—	—	—	—	—	—	2.9	—	
17 years -----	2	—	54	145	1 886	1 791	245	121	—	—	—	—	—	—	—	—	—	
18 years -----	6	—	38	56	188	1 953	367	953	975	9	—	—	—	—	—	42.6	—	
19 years -----	11	—	26	21	63	222	183	1 636	2 669	63	28	2	—	—	—	89.3	—	
20 to 24 years -----	36	9	160	122	343	437	285	4 999	10 068	1 859	1 215	2 593	60	54	—	93.7	12.2	
20 years -----	2	—	20	32	99	95	79	1 122	3 017	140	128	39	—	—	—	93.1	.8	
21 years -----	8	—	21	26	72	59	81	982	2 582	357	219	173	—	—	—	94.2	3.8	
22 years -----	12	2	52	21	43	90	42	913	1 785	462	269	523	—	18	—	93.8	12.8	
23 years -----	2	7	21	24	50	57	61	1 046	1 520	458	319	911	34	16	—	95.1	21.2	
24 years -----	12	—	46	19	79	136	22	936	1 164	442	280	947	26	20	—	92.4	24.0	
25 years and over -----	683	1 318	25 428	3 551	4 915	4 494	3 810	59 415	44 063	14 203	7 797	27 534	4 507	1 447	411	78.3	16.7	
25 to 29 years -----	48	35	164	164	321	418	347	7 032	6 318	2 815	1 472	5 078	348	183	40	94.0	22.8	
30 to 34 years -----	62	13	168	195	281	367	350	8 024	6 926	3 247	1 423	4 911	681	317	32	94.7	22.0	
35 to 39 years -----	82	28	237	142	253	375	280	6 442	6 296	2 634	1 322	5 231	809	239	62	94.3	26.0	
40 to 44 years -----	58	12	359	180	330	388	353	5 732	4 995	1 540	634	3 896	700	169	75	91.3	24.9	
45 to 49 years -----	45	44	619	173	334	362	368	5 564	3 431	900	445	1 923	622	110	68	87.0	18.1	
50 to 54 years -----	59	27	1 081	194	404	350	251	5 248	2 630	728	371	1 469	322	87	39	82.2	14.5	
55 to 59 years -----	39	54	1 755	351	493	351	318	5 141	2 602	483	392	1 045	219	85	32	74.8	10.3	
60 to 64 years -----	38	62	2 561	430	520	544	419	4 666	2 854	408	344	918	214	78	18	67.5	8.7	
65 to 69 years -----	28	52	3 360	425	499	385	280	4 010	2 184	456	369	847	165	53	28	61.7	8.3	
70 to 74 years -----	26	118	4 270	394	459	341	251	3 229	1 715	296	282	764	176	44	9	52.7	8.0	
75 to 79 years -----	60	176	4 152	379	385	276	247	2 305	1 585	238	206	626	95	40	2	47.3	7.1	
80 to 84 years -----	36	300	3 292	303	326	230	184	1 211	1 395	251	272	415	93	29	6	44.0	6.5	
85 years and over -----	102	397	3 410	221	310	107	162	811	1 132	207	265	411	63	13	—	38.1	6.4	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Ohio															Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree	Associate degree		College				
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher
Persons 15 years and over -----	50 624	46 888	556 010	387 462	538 051	495 811	302 934	2 903 952	1 551 175	237 169	175 139	843 427	268 243	102 523	40 770	72.0	14.8
15 to 19 years -----	1 795	538	91 983	142 276	156 835	155 107	34 476	110 747	96 418	1 479	355	104	9	—	—	26.4	—
15 years -----	298	348	71 098	62 737	15 259	673	140	302	140	—	—	—	—	—	—	.3	—
16 years -----	245	34	12 563	59 769	62 166	14 403	342	724	282	94	2	16	—	—	—	.7	—
17 years -----	353	48	3 811	12 583	59 593	63 581	8 763	5 709	739	26	6	12	—	—	—	4.2	—
18 years -----	385	35	2 302	4 038	12 865	60 103	16 433	38 224	26 121	237	44	—	—	—	—	40.2	—
19 years -----	514	73	2 209	3 149	6 952	16 347	8 798	65 788	69 136	1 122	303	76	9	—	—	78.2	—
20 to 24 years -----	3 068	258	8 926	12 207	24 158	32 149	29 116	277 218	275 348	23 752	17 578	75 478	2 741	1 207	88	86.0	10.2
20 years -----	446	37	2 006	2 698	5 667	7 972	6 380	58 946	76 792	2 571	1 675	833	107	8	—	84.8	.6
21 years -----	540	70	1 523	2 363	4 892	6 188	6 018	54 546	70 213	4 028	2 947	4 364	48	184	7	86.3	2.9
22 years -----	653	52	1 837	2 447	4 834	6 258	5 346	53 178	52 182	5 098	4 061	15 215	261	176	—	85.9	10.3
23 years -----	707	31	1 724	2 113	4 536	5 986	5 451	54 747	40 407	5 413	4 419	25 780	682	336	37	86.5	17.6
24 years -----	722	68	1 836	2 586	4 229	5 745	5 921	55 801	35 754	6 642	4 476	29 286	1 643	503	44	86.4	20.3
25 years and over -----	45 761	46 092	455 101	232 979	357 058	308 555	239 342	2 515 987	1 179 409	211 938	157 206	767 845	265 493	101 316	40 682	75.7	17.0
25 to 29 years -----	4 679	404	11 149	15 266	30 031	32 487	29 368	319 821	181 772	40 826	29 249	141 128	20 649	10 031	1 195	85.8	19.9
30 to 34 years -----	4 995	790	11 101	15 988	31 259	34 141	27 923	355 990	195 557	43 055	34 113	129 575	34 064	14 858	3 708	86.5	19.4
35 to 39 years -----	4 255	930	11 769	14 144	23 739	26 102	21 371	308 357	182 261	38 842	29 823	124 378	47 194	16 370	5 655	88.0	22.6
40 to 44 years -----	3 530	1 106	15 918	13 597	24 192	22 831	18 617	271 127	160 136	30 050	23 595	106 953	51 369	14 337	6 872	86.9	23.5
45 to 49 years -----	3 155	1 735	22 363	16 704	28 114	25 290	17 497	230 950	107 297	17 514	12 855	64 718	35 228	9 549	6 752	80.8	19.4
50 to 54 years -----	3 114	2 888	30 002	19 676	30 953	26 879	18 333	206 021	79 546	10 997	7 843	44 576	22 359	7 522	4 967	74.4	15.4
55 to 59 years -----	2 945	4 436	41 141	21 229	33 363	26 987	18 444	189 687	64 780	8 240	5 602	38 460	16 625	6 850	3 657	69.2	13.6
60 to 64 years -----	3 585	5 436	52 703	26 855	40 622	31 619	20 777	182 233	60 328	6 687	4 494	37 850	13 409	6 724	2 933	63.4	12.3
65 to 69 years -----	3 756	6 298	56 045	25 684	37 522	31 161	21 997	175 144	57 149	5 633	3 177	29 839	9 252	5 641	2 062	61.2	9.9
70 to 74 years -----	3 119	5 167	54 382	23 547	31 023	24 596	18 424	130 060	38 087	3 671	2 290	19 291	5 776	3 838	1 176	56.0	8.3
75 to 79 years -----	2 871	5 274	54 628	20 354	24 491	15 420	13 218	79 171	24 774	2 625	1 493	13 637	4 398	2 566	892	48.7	8.1
80 to 84 years -----	2 486	5 114	44 128	11 904	13 655	7 621	7 779	41 257	15 904	2 080	1 406	9 651	2 946	1 967	458	44.9	8.9
85 years and over -----	3 271	6 514	49 772	8 031	3 421	5 594	26 169	11 818	1 718	1 266	7 789	2 224	1 063	355	38.2	8.3	
Males 15 years and over -----	25 197	23 874	266 365	187 669	254 956	233 550	147 498	1 285 174	746 732	96 303	76 444	434 982	143 961	69 649	31 015	71.7	16.9
15 to 19 years -----	967	334	53 052	74 746	81 114	80 206	17 768	50 605	43 144	558	125	51	9	—	—	23.5	—
15 years -----	121	224	40 287	30 390	6 716	311	84	154	57	—	—	—	—	—	—	.3	—
16 years -----	130	9	8 187	32 013	29 618	6 166	137	381	102	47	—	16	—	—	—	.7	—
17 years -----	226	37	2 279	8 224	32 423	30 923	4 009	2 402	268	21	—	5	—	—	—	3.3	—
18 years -----	216	14	1 261	2 469	8 254	32 631	8 428	16 438	10 766	94	5	—	—	—	—	33.9	—
19 years -----	274	50	1 038	1 650	4 103	10 175	5 110	31 230	31 951	396	120	30	9	—	—	74.0	—
20 to 24 years -----	1 545	163	4 448	6 144	12 937	17 329	16 523	140 008	134 563	9 765	7 639	35 043	1 293	380	47	84.8	9.5
20 years -----	197	3	1 149	1 507	3 261	4 585	3 684	29 683	36 445	1 148	703	379	41	—	—	82.6	.5
21 years -----	230	44	799	1 168	2 700	3 288	3 314	27 955	33 627	1 753	1 190	1 940	25	31	5	85.2	2.6
22 years -----	393	45	784	1 232	2 460	3 262	3 035	27 028	26 269	2 052	1 897	6 571	144	49	—	85.1	9.0
23 years -----	362	23	796	1 008	2 449	3 194	3 120	27 560	20 707	2 244	1 946	12 179	308	116	13	85.6	16.6
24 years -----	363	48	920	1 229	2 067	3 000	3 370	27 782	17 515	2 568	1 903	13 974	775	184	29	85.5	19.8
25 years and over -----	22 685	23 377	208 865	106 779	160 905	136 015	113 207	1 094 561	569 025	85 980	68 680	399 888	142 659	69 269	30 968	76.1	19.9
25 to 29 years -----	2 513	203	5 305	7 616	15 240	16 356	16 130	158 971	85 613	16 470	11 683	69 070	10 834	5 797	829	85.0	20.5
30 to 34 years -----	2 708	478	5 526	7 522	15 710	17 629	15 886	175 342	93 103	17 807	14 034	65 670	18 450	9 424	2 475	85.8	20.8
35 to 39 years -----	2 454	381	6 194	7 300	11 461	12 114	11 213	144 776	91 703	16 913	14 057	63 946	24 188	10 859	4 039	87.9	24.4
40 to 44 years -----	1 895	621	8 687	7 142	11 224	9 859	8 802	118 924	78 298	12 773	12 329	59 815	27 929	10 130	4 883	87.1	27.5
45 to 49 years -----	1 569	1 006	12 351	8 180	13 113	10 780	8 327	100 002	52 659	6 678	5 841	34 400	20 012	6 970	5 246	81.0	22.9
50 to 54 years -----	1 613	1 694	16 807	9 956	14 185	11 307	8 322	89 411	40 110	4 240	3 350	24 103	12 744	5 419	4 018	74.2	18.7
55 to 59 years -----	1 573	2 779	22 947	10 480	15 530	11 050	7 876	7 810	32 981	3 443	2 448	22 498	9 405	5 022	3 006	68.4	17.4
60 to 64 years -----	1 975	3 396	29 261	13 758	19 292	14 234	9 170	69 175	30 079	2 698	1 936	22 183	7 447	5 191	2 432	60.8	16.0
65 to 69 years -----	1 773	3 549	27 698	11 664	17 338	13 322	10 057	64 623	27 629	2 142	1 357	17 722	5 174	4 137	1 759	59.3	13.7
70 to 74 years -----	1 405	2 700	24 102	9 651	12 610	10 129	7 942	48 015	18 378	1 269	919	9 578	2 792	2 638	955	55.2	10.4
75 to 79 years -----	1 184	2 396	21 111	7 373	8 808	5 645	5 193	26 844	10 219	779	340	5 667	1 842	1 657	737	48.2	9.9
80 to 84 years -----	1 003	2 147	15 235	3 812	4 337	2 679	2 668	11 374	5 380	497	220	3 234	1 047	1 349	368	42.4	10.8
85 years and over -----	1 020	2 027	13 641	2 325	2 057	901	1 621	5 294	2 873	271	166	2 002	795	676	221	34.3	10.3

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Ohio															Percent			
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Associate degree		College							
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate			Bachelor's degree	Master's degree	Professional school degree	Doctorate degree				
Females 15 years and over -----	25 427	23 014	289 645	199 793	283 095	262 261	155 436	1 618 778	804 443	140 866	98 695	408 445	124 282	32 874	9 755	72.3	12.9		
15 to 19 years -----	828	204	38 931	67 530	75 721	74 901	16 708	60 142	53 274	921	230	53	—	—	—	29.4	—		
15 years -----	177	124	30 811	32 347	8 543	362	56	148	83	—	—	—	—	—	—	.3	—		
16 years -----	115	25	4 376	27 756	32 548	8 237	205	343	180	47	2	—	—	—	—	.8	—		
17 years -----	127	11	1 532	4 359	27 170	32 658	4 754	3 307	471	5	6	7	—	—	—	5.1	—		
18 years -----	169	21	1 041	1 569	4 611	27 472	8 005	21 786	15 355	143	39	—	—	—	—	46.5	—		
19 years -----	240	23	1 171	1 499	2 849	6 172	3 688	34 558	37 185	726	183	46	—	—	—	82.3	.1		
20 to 24 years -----	1 523	95	4 478	6 063	11 221	14 820	12 593	137 210	140 785	13 987	9 939	40 435	1 448	827	41	87.2	10.8		
20 years -----	249	34	857	1 191	2 406	3 387	2 696	29 263	40 347	1 423	972	454	66	8	87.0	.6	—		
21 years -----	310	26	724	1 195	2 192	2 900	2 704	26 591	36 586	2 275	1 757	2 424	23	153	2	87.4	3.3		
22 years -----	260	7	1 053	1 215	2 374	2 996	2 311	26 150	25 913	3 046	2 164	8 644	117	127	—	86.6	11.6		
23 years -----	345	8	928	1 105	2 087	2 792	2 331	27 187	19 700	3 169	2 473	13 601	374	220	24	87.4	18.6		
24 years -----	359	20	916	1 357	2 162	2 745	2 551	28 019	18 239	4 074	2 573	15 312	868	319	15	87.3	20.8		
25 years and over -----	23 076	22 715	246 236	126 200	196 153	172 540	126 135	1 421 426	610 384	125 958	88 526	367 957	122 834	32 047	9 714	75.3	14.4		
25 to 29 years -----	2 166	201	5 844	7 650	14 791	16 131	13 238	160 850	96 159	24 356	17 566	72 058	9 815	4 234	366	86.5	19.4		
30 to 34 years -----	2 287	312	5 575	8 466	15 549	16 612	12 037	180 648	102 454	25 248	20 079	63 905	15 614	5 434	1 233	87.2	18.1		
35 to 39 years -----	1 801	549	5 575	6 844	12 278	13 988	10 158	163 581	90 558	21 929	15 766	60 432	23 006	5 511	1 616	88.2	20.9		
40 to 44 years -----	1 635	485	7 231	6 455	12 968	12 972	9 815	152 203	81 838	17 277	11 266	47 138	23 440	4 207	1 989	86.8	19.6		
45 to 49 years -----	1 586	729	10 012	8 524	15 001	14 510	9 170	126 948	54 638	10 836	7 014	30 318	15 216	2 579	1 506	80.7	16.1		
50 to 54 years -----	1 501	1 194	13 195	9 720	16 768	15 572	10 011	116 610	39 436	6 757	4 493	20 473	9 615	2 103	949	74.7	12.3		
55 to 59 years -----	1 372	1 657	18 194	10 749	17 833	15 937	10 568	111 877	31 799	4 797	3 154	15 962	7 220	1 828	651	69.9	10.1		
60 to 64 years -----	1 610	2 040	23 442	13 097	21 330	17 385	11 607	113 058	30 249	3 989	2 558	15 667	5 962	1 533	501	65.7	9.0		
65 to 69 years -----	1 983	2 749	28 347	14 020	20 184	17 829	11 940	110 521	29 520	3 491	1 820	12 117	4 078	1 504	303	62.7	6.9		
70 to 74 years -----	1 714	2 467	30 280	13 896	18 413	14 467	10 482	82 045	19 709	2 402	1 371	9 713	2 984	1 200	221	56.6	6.7		
75 to 79 years -----	1 687	2 878	33 517	12 981	15 683	9 775	8 025	52 327	14 555	1 846	1 153	7 970	2 556	909	155	49.1	7.0		
80 to 84 years -----	1 483	2 967	28 893	8 092	9 318	4 942	5 111	29 883	10 524	1 583	1 186	6 417	1 899	618	90	46.2	8.0		
85 years and over -----	2 251	4 487	36 131	5 706	6 037	2 520	3 973	20 875	8 945	1 447	1 100	5 787	1 429	387	134	39.6	7.6		

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Completed no school, nursery school, or kindergarten	Oklahoma														Percent	
		Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	18 507	23 719	183 116	111 389	141 460	139 812	90 970	708 923	539 981	62 138	51 314	253 635	80 097	27 891	11 792	71.0	15.3
15 to 19 years -----	555	261	25 148	39 287	46 406	45 860	10 767	32 095	30 883	443	254	48	6	6	—	27.5	—
15 years -----	97	137	19 558	19 478	6 135	275	45	52	68	—	—	—	—	—	—	.3	—
16 years -----	75	21	3 003	14 843	19 680	6 307	124	241	102	—	7	—	6	—	—	.8	—
17 years -----	120	—	1 103	2 975	15 234	20 131	3 249	2 627	300	11	—	—	—	—	—	6.4	—
18 years -----	136	42	737	1 104	3 177	15 191	4 592	11 582	9 219	103	16	—	—	6	—	45.6	—
19 years -----	127	61	747	887	2 180	3 956	2 757	17 593	21 194	329	231	48	—	—	—	78.6	.1
20 to 24 years -----	841	183	3 339	4 362	7 803	8 978	8 222	68 925	83 873	5 960	6 429	17 475	467	403	41	84.5	8.5
20 years -----	76	21	706	936	1 857	2 139	1 738	14 852	23 172	910	880	282	13	—	7	84.3	.6
21 years -----	169	40	578	848	1 596	1 859	1 616	14 009	19 649	1 180	1 712	1 095	6	37	11	84.9	2.6
22 years -----	132	23	538	866	1 356	1 705	1 866	13 215	15 998	1 245	1 422	3 509	31	58	2	84.5	8.6
23 years -----	220	31	757	776	1 405	1 555	1 624	12 910	13 278	1 243	1 334	5 683	142	98	5	84.5	14.4
24 years -----	244	68	760	936	1 589	1 720	1 378	13 939	11 776	1 382	1 081	6 906	275	210	16	84.2	17.5
25 years and over -----	17 111	23 275	154 629	67 740	87 251	84 974	71 981	607 903	425 225	55 735	44 631	236 112	79 624	27 482	11 751	74.6	17.8
25 to 29 years -----	1 463	354	4 514	5 867	9 183	11 127	8 914	84 154	64 586	9 048	6 851	37 198	4 907	2 234	259	83.5	17.8
30 to 34 years -----	1 656	657	4 882	5 582	8 677	9 727	8 819	86 387	65 474	10 465	8 497	39 963	8 466	3 828	924	84.8	20.1
35 to 39 years -----	1 406	520	4 018	4 196	6 358	8 096	6 848	70 935	62 585	9 505	8 085	38 061	12 616	4 280	1 400	86.8	23.6
40 to 44 years -----	1 298	705	4 451	4 299	5 641	6 415	5 939	60 152	55 140	7 873	6 747	34 188	14 368	4 326	1 857	86.5	25.7
45 to 49 years -----	1 000	596	5 622	4 769	7 245	7 503	5 857	58 272	40 605	5 964	4 282	20 700	10 044	3 108	1 895	81.6	20.1
50 to 54 years -----	952	819	7 283	4 808	7 115	7 006	5 171	52 226	31 040	3 524	3 175	15 049	7 175	2 170	1 795	77.8	17.5
55 to 59 years -----	1 212	1 751	11 179	5 713	7 596	6 919	5 404	47 604	26 815	2 618	2 097	12 638	6 156	1 760	1 161	71.7	15.4
60 to 64 years -----	1 248	2 346	16 436	6 790	9 094	7 406	5 799	42 926	23 388	2 300	1 687	11 239	4 255	1 627	925	64.3	13.1
65 to 69 years -----	1 481	3 308	19 650	6 637	8 247	7 064	6 198	39 800	20 663	1 655	1 073	9 757	3 923	1 750	656	60.1	12.2
70 to 74 years -----	1 420	3 197	20 490	6 289	6 672	5 036	4 594	29 320	14 526	1 028	716	6 396	2 977	959	384	54.1	10.3
75 to 79 years -----	1 419	3 512	21 909	5 733	5 690	4 342	3 940	19 786	9 956	621	4 825	2 007	773	241	45.5	9.2	
80 to 84 years -----	961	2 530	17 743	3 916	3 608	2 763	2 636	10 704	6 448	618	396	3 839	1 717	370	156	41.5	10.4
85 years and over -----	1 595	2 980	16 452	3 141	2 125	1 570	1 862	5 637	3 999	516	404	2 259	1 013	297	98	32.4	8.3
Males 15 years and over -----	9 635	13 644	88 061	51 467	63 989	66 002	43 383	315 910	260 215	29 856	24 194	134 621	39 568	20 674	9 285	71.3	17.4
15 to 19 years -----	287	200	14 819	20 590	23 241	24 284	5 777	16 255	14 201	185	109	27	—	6	—	25.7	—
15 years -----	63	93	11 515	9 339	2 797	150	11	23	16	—	—	—	—	—	—	.2	—
16 years -----	29	13	1 782	8 407	9 111	2 915	72	132	40	—	—	—	—	—	—	.8	—
17 years -----	69	—	684	1 782	8 440	10 192	1 529	1 155	110	2	—	—	—	—	—	5.3	—
18 years -----	82	40	465	634	1 778	8 704	2 443	5 567	3 993	36	10	—	—	6	—	40.5	—
19 years -----	44	54	373	428	1 115	2 323	1 722	9 378	10 042	147	99	27	—	—	—	76.5	.1
20 to 24 years -----	388	112	1 678	1 941	3 898	4 761	4 460	36 506	42 996	2 817	2 817	8 000	294	190	25	84.5	7.7
20 years -----	19	21	360	449	941	1 252	925	8 275	12 091	398	347	149	13	7	84.3	.7	
21 years -----	98	19	285	332	814	990	896	7 501	9 865	594	853	452	6	8	6	84.9	2.1
22 years -----	58	23	282	350	660	953	1 023	6 778	8 173	605	646	1 337	15	34	—	84.0	6.6
23 years -----	105	7	409	331	608	718	906	6 884	6 923	551	572	2 772	76	51	5	85.3	13.9
24 years -----	108	42	342	479	875	848	710	7 068	5 944	669	399	3 290	184	97	7	83.8	17.0
25 years and over -----	8 960	13 332	71 564	28 936	36 850	36 957	33 146	263 149	203 018	26 854	21 268	126 594	39 274	20 478	9 260	75.5	20.8
25 to 29 years -----	839	187	2 327	2 946	4 667	5 739	5 181	42 617	31 154	4 846	2 975	18 023	2 341	1 490	183	82.6	17.6
30 to 34 years -----	872	440	2 567	2 398	4 444	5 443	4 746	43 113	31 409	4 976	3 824	20 022	4 003	2 491	684	84.1	20.7
35 to 39 years -----	791	345	2 153	1 972	2 870	3 956	3 665	32 221	31 488	4 683	3 789	20 001	6 069	3 012	1 071	86.7	25.5
40 to 44 years -----	803	407	2 296	1 936	2 299	2 930	2 757	25 194	27 146	4 015	3 703	19 582	7 253	3 308	1 404	87.2	30.0
45 to 49 years -----	548	321	2 999	2 168	3 088	3 268	2 870	25 603	19 601	2 873	2 196	12 188	5 196	2 462	1 513	82.4	24.6
50 to 54 years -----	504	496	3 945	2 054	2 966	2 954	2 199	22 499	15 049	1 613	1 681	9 398	3 709	1 775	1 461	79.1	22.6
55 to 59 years -----	645	1 133	6 106	2 462	3 116	2 530	2 036	18 782	13 017	1 300	1 171	7 857	3 434	1 432	944	72.7	20.7
60 to 64 years -----	719	1 581	9 006	3 525	4 061	2 720	2 230	16 493	11 268	1 119	807	7 076	2 241	1 299	772	63.3	17.5
65 to 69 years -----	839	2 052	9 892	2 874	3 370	2 812	2 530	15 303	9 473	694	492	5 959	2 115	1 412	565	59.6	16.6
70 to 74 years -----	696	1 810	9 550	2 518	2 768	1 944	1 974	10 741	6 441	328	327	3 203	1 412	780	316	52.6	12.7
75 to 79 years -----	678	2 002	9 007	2 062	1 774	1 490	1 500	6 409	3 877	154	206	1 687	677	574	184	42.7	9.7
80 to 84 years -----	438	1 359	6 932	1 172	979	872	966	3 065	2 084	174	55	1 049	615	256	107	36.8	10.1
85 years and over -----	588	1 199	4 784	849	448	299	492	1 109	1 011	79	52	549	209	187	56	27.3	8.4

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Oklahoma																Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Females 15 years and over -----	8 872	10 075	95 055	59 922	77 471	73 810	47 587	393 013	279 766	32 282	27 120	119 014	40 529	7 217	2 507	70.7	13.3	
15 to 19 years -----	268	61	10 329	18 697	23 165	21 576	4 990	15 840	16 682	258	145	21	6	—	—	29.4	—	
15 years -----	34	44	8 043	10 139	3 338	125	34	29	52	—	—	—	—	—	—	.4	—	
16 years -----	46	8	1 221	6 436	10 569	3 392	52	109	62	—	7	—	6	—	—	.8	—	
17 years -----	51	—	419	1 193	6 794	9 939	1 720	1 472	190	9	—	—	—	—	—	7.7	—	
18 years -----	54	2	272	470	1 399	6 487	2 149	6 015	5 226	67	6	—	—	—	—	51.1	—	
19 years -----	83	7	374	459	1 065	1 633	1 035	8 215	11 152	182	132	21	—	—	—	80.9	.1	
20 to 24 years -----	453	71	1 661	2 421	3 905	4 217	3 762	32 419	40 877	3 143	3 612	9 475	173	213	16	84.5	9.3	
20 years -----	57	—	346	487	916	887	813	6 577	11 081	512	533	133	—	—	—	84.3	.6	
21 years -----	71	21	293	516	782	869	720	6 508	9 784	586	859	643	—	29	5	84.9	3.1	
22 years -----	74	—	256	516	696	752	843	6 437	7 825	640	776	2 172	16	24	2	85.1	10.5	
23 years -----	115	24	348	445	797	837	718	6 026	6 355	692	762	2 911	66	47	—	83.7	15.0	
24 years -----	136	26	418	457	714	872	668	6 871	5 832	713	682	3 616	91	113	9	84.5	18.0	
25 years and over -----	8 151	9 943	83 065	38 804	50 401	48 017	38 835	344 754	222 207	28 881	23 363	109 518	40 350	7 004	2 491	73.7	15.1	
25 to 29 years -----	624	167	2 187	2 921	4 516	5 388	3 733	41 537	33 432	4 202	3 876	19 175	2 566	744	76	84.4	18.0	
30 to 34 years -----	784	217	2 315	3 184	4 233	4 284	4 073	43 274	34 065	5 489	4 673	19 941	4 463	1 337	240	85.6	19.6	
35 to 39 years -----	615	175	1 865	2 224	3 488	4 140	3 183	38 714	31 097	4 822	4 296	18 060	6 547	1 268	329	87.0	21.7	
40 to 44 years -----	495	298	2 155	2 363	3 342	3 485	3 182	34 958	27 994	3 858	3 044	14 606	7 115	1 018	453	85.9	21.4	
45 to 49 years -----	452	275	2 623	2 601	4 157	4 235	2 987	32 669	21 004	3 091	2 086	8 512	4 848	646	382	80.9	15.9	
50 to 54 years -----	448	323	3 338	2 754	4 149	4 052	2 972	29 727	15 991	1 911	1 494	5 651	3 466	395	334	76.6	12.8	
55 to 59 years -----	567	618	5 073	3 251	4 480	4 389	3 368	28 822	13 798	1 318	926	4 781	2 722	328	217	70.9	10.8	
60 to 64 years -----	529	765	7 430	3 265	5 033	4 686	3 569	26 433	12 120	1 181	880	4 163	2 014	328	153	65.2	9.2	
65 to 69 years -----	642	1 256	9 758	3 763	4 877	4 252	3 668	24 497	11 190	961	591	3 798	1 808	338	91	60.5	8.4	
70 to 74 years -----	724	1 387	10 940	3 771	3 904	3 092	2 620	18 579	8 085	700	389	3 193	1 565	179	68	55.3	8.5	
75 to 79 years -----	741	1 510	12 902	3 671	3 916	2 852	2 440	13 377	6 079	467	415	3 138	1 330	199	57	47.2	8.9	
80 to 84 years -----	523	1 171	10 811	2 744	2 629	1 891	1 670	7 639	4 364	444	341	2 790	1 102	114	49	44.0	10.6	
85 years and over -----	1 007	1 781	11 668	2 292	1 677	1 271	1 370	4 528	2 988	437	352	1 710	804	110	42	34.2	8.3	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Oregon															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	11 695	12 586	117 130	78 877	109 016	105 809	79 185	616 619	561 678	84 312	54 962	267 167	85 013	30 708	14 682	76.9	17.8
15 to 19 years -----	500	443	19 992	35 202	37 701	36 530	7 788	25 191	24 432	363	144	43	—	—	—	26.6	—
15 years -----	67	150	15 290	17 359	4 382	221	55	95	56	—	—	—	—	—	—	.4	—
16 years -----	60	16	2 347	13 492	16 358	4 123	196	306	143	—	3	6	—	—	—	1.2	—
17 years -----	97	32	839	2 423	12 761	16 097	2 011	2 235	303	2	—	—	—	—	—	6.9	—
18 years -----	112	149	791	984	2 595	12 635	3 352	9 305	7 061	45	28	—	—	—	—	44.4	—
19 years -----	164	96	725	944	1 605	3 454	2 174	13 250	16 869	316	113	37	—	—	—	76.9	.1
20 to 24 years -----	947	724	4 081	3 374	6 650	8 617	8 140	54 741	72 826	6 026	4 259	14 498	513	314	31	82.5	8.3
20 years -----	205	160	732	941	1 550	2 438	1 907	11 757	18 968	553	473	201	29	—	—	80.1	.6
21 years -----	140	153	882	712	1 391	1 531	1 694	10 485	17 093	1 013	887	911	56	42	17	82.4	2.8
22 years -----	160	155	766	603	1 279	1 655	1 354	10 472	13 531	1 324	1 034	2 653	30	85	—	83.0	7.9
23 years -----	155	157	835	528	1 105	1 468	1 470	11 143	11 941	1 355	1 039	5 067	92	56	—	84.3	14.3
24 years -----	287	99	866	590	1 325	1 525	1 715	10 884	11 293	1 781	826	5 666	306	131	14	82.8	16.4
25 years and over -----	10 248	11 419	93 057	40 301	64 665	60 662	63 257	536 687	464 420	77 923	50 559	252 626	84 500	30 394	14 651	81.5	20.6
25 to 29 years -----	883	1 267	3 870	4 240	7 607	8 785	8 080	62 904	58 011	10 312	6 393	33 458	3 970	1 862	244	83.6	18.7
30 to 34 years -----	1 298	1 221	3 856	3 480	7 041	8 165	7 488	70 052	68 230	13 575	8 549	37 457	8 567	3 605	901	86.6	20.8
35 to 39 years -----	993	880	2 870	1 998	4 356	5 939	6 083	61 673	75 915	15 410	9 504	43 841	14 761	5 167	1 911	90.8	26.1
40 to 44 years -----	1 043	742	2 376	1 807	3 285	4 002	4 734	51 216	67 107	12 643	8 754	42 079	16 931	5 552	2 681	92.0	29.9
45 to 49 years -----	953	631	3 102	2 142	4 079	4 333	4 310	47 611	43 868	8 019	5 349	25 037	12 504	3 317	2 464	88.3	25.8
50 to 54 years -----	906	735	3 754	2 619	4 710	4 132	4 338	42 268	31 519	4 777	3 164	15 594	7 153	2 138	1 575	83.6	20.5
55 to 59 years -----	757	748	6 229	2 965	5 163	4 502	4 022	39 002	25 135	3 686	2 266	12 532	5 438	1 918	1 298	78.9	18.3
60 to 64 years -----	800	860	8 665	4 073	6 740	5 257	4 882	39 642	25 020	2 642	1 732	11 979	4 741	1 657	1 072	73.9	16.2
65 to 69 years -----	615	946	11 370	3 859	6 096	5 135	5 704	42 617	25 279	2 408	1 547	10 876	4 272	1 759	1 060	72.7	14.5
70 to 74 years -----	624	782	12 773	4 261	5 520	4 273	4 626	35 320	18 870	1 649	1 282	7 677	2 709	1 251	650	67.9	12.1
75 to 79 years -----	362	909	12 948	4 071	5 013	3 139	4 100	24 180	13 021	1 306	842	5 427	1 671	1 148	342	61.1	10.9
80 to 84 years -----	465	707	10 407	2 790	3 172	1 800	2 835	12 414	7 633	806	611	4 021	1 096	608	266	55.3	12.1
85 years and over -----	549	991	10 837	1 996	1 883	1 200	2 055	7 788	4 812	690	476	2 648	598	412	187	47.4	10.4
Males 15 years and over -----	6 244	7 794	62 060	39 632	52 546	51 294	39 582	278 530	262 501	41 262	25 665	137 060	46 656	20 940	11 436	76.1	19.9
15 to 19 years -----	282	351	11 604	18 421	19 518	18 981	4 443	12 108	10 879	128	55	24	—	—	—	24.0	—
15 years -----	14	95	8 786	8 342	1 988	89	7	50	34	—	—	—	—	—	—	.4	—
16 years -----	33	10	1 433	7 445	7 856	1 702	107	149	45	—	—	6	—	—	—	1.1	—
17 years -----	72	21	455	1 562	7 188	7 806	1 036	912	132	—	—	—	—	—	—	5.4	—
18 years -----	76	146	515	548	1 634	7 290	1 884	4 336	3 049	14	16	—	—	—	—	38.0	—
19 years -----	87	79	415	524	852	2 094	1 409	6 661	7 619	114	39	18	—	—	—	72.6	.1
20 to 24 years -----	616	460	2 468	1 800	3 365	4 620	4 702	29 254	35 551	2 430	1 986	6 428	261	122	22	80.8	7.3
20 years -----	136	106	479	494	798	1 255	1 094	6 295	8 995	193	196	98	13	—	—	78.4	.6
21 years -----	93	97	500	398	709	940	982	5 439	8 526	384	450	324	16	23	8	80.3	2.0
22 years -----	109	94	462	346	595	919	793	5 649	6 421	595	509	1 169	17	7	—	81.2	6.7
23 years -----	95	75	486	271	567	782	844	5 929	5 924	553	487	2 172	59	37	—	82.9	12.4
24 years -----	183	88	541	291	696	724	989	5 942	5 685	705	344	2 665	156	55	14	81.6	15.1
25 years and over -----	5 346	6 983	47 988	19 411	29 663	27 693	30 437	237 168	216 071	38 704	23 624	130 608	46 395	20 818	11 414	81.2	23.4
25 to 29 years -----	534	859	2 178	2 099	3 843	4 854	4 821	32 004	27 707	4 968	3 086	16 816	2 080	1 035	177	82.1	18.8
30 to 34 years -----	760	826	2 419	1 768	3 572	4 327	4 538	34 668	31 729	6 765	3 850	18 453	4 583	2 134	598	84.9	21.3
35 to 39 years -----	522	663	1 654	1 011	2 162	2 901	3 253	29 547	36 830	7 866	4 574	21 733	7 411	3 449	1 394	90.3	27.2
40 to 44 years -----	523	473	1 294	968	1 443	1 808	2 247	22 896	32 699	6 822	4 556	22 865	8 869	4 098	1 922	92.3	33.3
45 to 49 years -----	569	363	1 713	1 037	1 908	1 980	2 065	20 954	21 136	4 127	2 720	13 793	7 359	2 479	1 961	88.6	30.4
50 to 54 years -----	508	500	2 141	1 205	2 130	1 727	2 057	18 579	15 186	2 603	1 506	8 722	4 290	1 665	1 330	84.0	25.0
55 to 59 years -----	379	425	3 612	1 630	2 244	1 870	1 704	16 396	11 974	1 960	989	7 088	3 466	1 365	1 072	78.9	23.1
60 to 64 years -----	363	565	5 002	2 238	3 467	2 153	1 929	15 910	11 000	1 271	757	6 847	2 931	1 125	893	72.2	20.9
65 to 69 years -----	321	595	6 090	1 776	2 801	2 412	2 372	16 982	10 682	964	572	6 150	2 587	1 318	904	71.0	19.4
70 to 74 years -----	302	468	6 927	2 071	2 385	1 599	2 083	14 258	8 151	650	613	3 848	1 516	851	521	65.8	14.6
75 to 79 years -----	183	516	6 611	1 809	2 052	1 182	1 769	9 025	5 089	413	202	2 179	721	685	297	56.9	11.9
80 to 84 years -----	207	383	4 661	1 157	1 178	605	1 139	4 089	2 636	185	130	1 368	399	407	217	50.3	12.7
85 years and over -----	175	347	3 686	642	478	275	460	1 860	1 252	110	69	746	183	207	128	42.9	11.9

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Oregon															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	5 451	4 792	55 070	39 245	56 470	54 515	39 603	338 089	299 177	43 050	29 297	130 107	38 357	9 768	3 246	77.7	15.8
15 to 19 years -----	218	92	8 388	16 781	18 183	17 549	3 345	13 083	13 553	235	89	19	—	—	—	29.5	—
15 years -----	53	55	6 504	9 017	2 394	132	48	45	22	—	—	—	—	—	—	.4	—
16 years -----	27	6	914	6 047	8 502	2 421	89	157	98	—	3	—	—	—	—	1.4	—
17 years -----	25	11	384	861	5 573	8 291	975	1 323	171	2	—	—	—	—	—	8.5	—
18 years -----	36	3	276	436	961	5 345	1 468	4 969	4 012	31	12	—	—	—	—	51.4	—
19 years -----	77	17	310	420	753	1 360	765	6 589	9 250	202	74	19	—	—	—	81.3	.1
20 to 24 years -----	331	264	1 613	1 574	3 285	3 997	3 438	25 487	37 275	3 596	2 273	8 070	252	192	9	84.2	9.3
20 years -----	69	54	253	447	752	1 183	813	5 462	9 973	360	277	103	16	—	—	81.9	.6
21 years -----	47	56	382	314	682	591	712	5 046	8 567	629	437	587	40	19	9	84.6	3.6
22 years -----	51	61	304	257	684	736	561	4 823	7 110	729	525	1 484	13	78	—	84.8	9.0
23 years -----	60	82	349	257	538	686	626	5 214	6 017	802	552	2 895	33	19	—	85.7	16.3
24 years -----	104	11	325	299	629	801	726	4 942	5 608	1 076	482	3 001	150	76	—	84.1	17.7
25 years and over -----	4 902	4 436	45 069	20 890	35 002	32 969	32 820	299 519	248 349	39 219	26 935	122 018	38 105	9 576	3 237	81.7	18.0
25 to 29 years -----	349	408	1 692	2 141	3 764	3 931	3 259	30 900	30 304	5 344	3 307	16 642	1 890	827	67	85.2	18.5
30 to 34 years -----	538	395	1 437	1 712	3 469	3 838	2 950	35 384	36 501	6 810	4 699	19 004	3 984	1 471	303	88.3	20.2
35 to 39 years -----	471	217	1 216	987	2 194	3 038	2 830	32 126	39 085	7 544	5 020	22 108	7 350	1 718	517	91.3	25.1
40 to 44 years -----	520	269	1 082	839	1 842	2 194	2 487	28 320	34 408	5 821	4 198	19 214	8 062	1 454	759	91.7	26.5
45 to 49 years -----	384	268	1 389	1 105	2 171	2 353	2 245	26 657	22 732	3 892	2 629	11 244	5 145	838	503	88.1	21.2
50 to 54 years -----	398	235	1 613	1 414	2 580	2 405	2 281	23 689	16 333	2 174	1 658	6 872	2 863	473	245	83.3	16.0
55 to 59 years -----	378	323	2 617	1 335	2 919	2 632	2 318	22 606	13 161	1 726	1 277	5 444	1 972	553	226	79.0	13.8
60 to 64 years -----	437	295	3 663	1 835	3 273	3 104	2 953	23 732	14 020	1 371	975	5 132	1 810	532	179	75.4	12.1
65 to 69 years -----	294	351	5 280	2 083	3 295	2 723	3 332	25 635	14 597	1 444	975	4 726	1 685	441	156	74.1	10.5
70 to 74 years -----	322	314	5 846	2 190	3 135	2 674	2 543	21 062	10 749	999	669	3 829	1 282	400	129	69.7	10.1
75 to 79 years -----	179	393	6 337	2 262	2 961	1 957	2 331	15 155	7 932	893	640	3 248	950	463	45	64.1	10.3
80 to 84 years -----	258	324	5 746	1 633	1 994	1 195	1 696	8 325	4 997	621	481	2 653	697	201	49	58.4	11.7
85 years and over -----	374	644	7 151	1 354	1 405	925	1 595	5 928	3 560	580	407	1 902	415	205	59	49.3	9.7

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Completed no school, nursery school, or kindergarten	Pennsylvania																Percent	
		Elementary school		High school					Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree		72.1	16.0	
Persons 15 years and over -----	61 957	53 444	721 722	419 477	578 662	499 309	330 581	3 486 094	1 392 837	263 858	210 302	996 005	333 373	139 664	55 691	72.1	16.0		
15 to 19 years -----	1 994	786	78 287	136 113	156 753	157 849	33 396	132 737	116 025	2 495	1 154	330	30	9	—	30.9	—		
15 years -----	299	457	58 161	68 540	20 752	919	243	542	247	—	—	—	—	—	—	—	.5	—	
16 years -----	399	41	10 461	49 597	68 128	19 966	429	1 047	515	43	17	6	13	9	—	—	1.1	—	
17 years -----	342	106	3 951	10 475	49 245	72 687	11 629	8 050	896	31	26	6	—	—	—	—	5.7	—	
18 years -----	436	89	2 989	3 879	11 399	51 367	13 624	50 553	35 296	335	156	11	9	—	—	—	50.8	—	
19 years -----	518	93	2 725	3 622	7 229	12 910	7 471	72 545	79 071	2 086	955	313	2	—	—	—	81.8	.2	
20 to 24 years -----	3 358	551	10 980	13 155	24 884	26 055	26 713	318 277	258 915	32 514	25 066	105 015	3 812	2 617	174	87.6	13.1		
20 years -----	477	112	2 358	3 105	5 559	6 713	6 076	68 188	83 460	4 110	3 607	1 530	144	15	—	—	86.8	.9	
21 years -----	626	72	2 230	2 553	4 879	5 024	5 371	64 427	69 762	6 406	5 698	9 126	139	321	28	88.3	5.4		
22 years -----	741	116	1 970	2 483	4 778	5 041	5 199	60 210	45 009	6 814	5 120	26 156	261	429	36	87.6	16.4		
23 years -----	734	87	2 384	2 320	4 744	4 749	5 071	61 227	32 075	7 272	5 230	33 317	1 105	686	25	87.5	21.8		
24 years -----	780	164	2 038	2 694	4 924	4 528	4 996	64 225	28 609	7 912	5 411	34 886	2 163	1 166	85	87.8	23.3		
25 years and over -----	56 605	52 107	632 455	270 209	397 025	315 405	270 472	3 035 080	1 017 897	228 849	184 082	890 660	329 531	137 038	55 517	74.7	17.9		
25 to 29 years -----	4 523	788	11 795	14 883	27 964	25 590	27 136	374 500	147 153	43 336	33 023	165 580	24 254	14 703	1 776	87.7	22.5		
30 to 34 years -----	5 246	1 031	11 881	14 045	26 705	26 981	28 635	413 985	162 558	45 491	36 554	159 336	42 755	20 909	5 052	88.6	22.8		
35 to 39 years -----	4 871	1 326	12 486	12 724	21 692	21 633	22 172	352 732	155 981	38 616	33 030	150 940	59 644	22 298	7 572	89.4	26.2		
40 to 44 years -----	4 284	1 890	15 281	13 584	23 920	20 900	20 061	319 757	135 777	30 579	26 776	117 066	62 757	19 337	9 526	87.8	20.5		
45 to 49 years -----	3 996	2 148	20 496	17 132	29 573	26 270	20 810	276 960	92 560	20 000	16 249	71 203	42 294	13 021	8 808	81.8	—		
50 to 54 years -----	3 558	2 772	27 146	19 288	32 196	27 315	19 858	247 610	68 425	12 009	10 261	50 140	26 509	9 514	6 746	76.5	16.5		
55 to 59 years -----	3 607	3 542	41 589	22 410	35 968	29 968	20 523	242 108	56 725	7 463	43 168	20 621	9 576	5 201	71.5	14.2			
60 to 64 years -----	4 105	3 919	63 599	32 391	52 219	39 559	26 386	242 493	56 551	8 901	6 236	42 108	17 108	8 454	4 213	63.5	11.8		
65 to 69 years -----	4 392	5 002	79 442	33 678	49 961	40 278	27 728	231 561	54 312	6 972	4 713	32 517	12 644	6 599	2 802	59.4	9.2		
70 to 74 years -----	4 076	5 205	97 062	35 709	43 026	29 870	22 951	163 837	36 511	4 671	3 102	22 420	8 582	5 033	1 608	50.8	7.8		
75 to 79 years -----	4 502	6 636	106 981	28 702	29 711	15 828	17 344	93 559	24 711	3 412	2 791	16 728	6 064	3 586	1 039	42.0	7.6		
80 to 84 years -----	3 813	7 185	79 365	16 077	15 445	7 752	9 874	45 757	16 013	2 403	1 262	10 953	3 847	2 468	700	37.7	8.0		
85 years and over -----	5 632	10 663	65 332	9 586	8 645	3 461	6 994	30 221	10 620	2 196	1 722	8 501	2 452	1 540	474	34.4	.7.7		
Males 15 years and over -----	29 312	23 628	327 938	204 914	275 237	234 852	155 474	1 539 956	680 220	113 483	89 480	518 647	172 641	86 783	41 813	72.2	18.2		
15 to 19 years -----	1 113	404	45 470	72 611	81 529	80 513	17 549	62 795	52 665	821	410	163	—	—	—	28.1	—		
15 years -----	202	193	33 256	33 747	9 387	341	191	285	107	—	—	—	—	—	—	.5	—		
16 years -----	199	22	6 581	27 701	32 778	8 483	168	542	231	2	11	6	—	9	—	1.0	—		
17 years -----	165	47	2 431	6 802	27 908	34 668	5 299	3 300	374	11	20	—	—	—	—	4.6	—		
18 years -----	258	67	1 666	2 421	7 320	28 942	7 474	22 822	15 508	93	59	—	—	—	—	44.4	—		
19 years -----	289	75	1 536	1 940	4 136	8 079	4 417	35 846	36 445	715	320	157	—	—	—	78.2	.2		
20 to 24 years -----	1 778	343	6 171	7 186	13 650	14 550	14 915	164 187	126 970	13 506	9 868	48 256	1 807	837	97	86.2	12.0		
20 years -----	254	61	1 238	1 695	3 333	3 833	3 445	35 296	39 492	1 666	1 200	679	39	9	—	84.9	.8		
21 years -----	273	53	1 292	1 433	2 523	2 901	2 928	32 709	34 342	2 783	2 173	4 085	9	108	18	87.0	4.8		
22 years -----	383	95	1 145	1 360	2 663	2 731	3 053	31 152	23 117	2 218	2 144	11 505	114	108	26	86.1	14.3		
23 years -----	455	75	1 408	1 307	2 612	2 540	2 617	31 911	15 951	2 960	2 333	15 470	522	186	8	86.3	20.1		
24 years -----	413	59	1 088	1 391	2 519	2 445	2 872	33 119	14 068	3 379	2 018	16 517	1 123	426	45	86.8	22.2		
25 years and over -----	26 421	22 881	276 297	125 117	180 058	139 789	123 010	1 312 974	500 585	99 156	79 202	470 228	170 834	85 937	41 716	75.5	21.0		
25 to 29 years -----	2 373	424	6 546	8 280	15 449	14 038	14 753	190 157	70 394	18 968	12 639	79 730	11 659	7 887	1 227	86.4	22.1		
30 to 34 years -----	2 987	697	6 348	7 483	13 899	14 264	15 457	203 602	77 624	20 089	14 646	79 410	20 698	12 204	3 654	87.6	23.5		
35 to 39 years -----	2 633	800	6 751	6 880	11 059	10 542	11 423	165 257	79 503	17 890	15 408	78 451	28 119	14 185	5 373	89.0	27.8		
40 to 44 years -----	2 341	998	8 200	7 166	11 505	9 177	9 489	138 990	67 876	13 720	13 392	67 699	32 896	12 512	6 631	87.9	29.7		
45 to 49 years -----	2 121	1 162	12 165	9 277	14 694	11 531	9 646	121 818	46 060	8 111	7 269	39 692	23 358	8 555	6 684	81.2	24.3		
50 to 54 years -----	1 785	1 454	15 645	10 162	15 558	11 807	8 899	105 781	34 283	4 881	4 709	27 984	15 080	5 925	5 389	75.8	20.2		
55 to 59 years -----	1 806	2 043	23 097	10 965	16 267	12 192	8 768	98 593	29 567	4 343	3 476	26 586	12 748	6 264	4 223	71.2	19.1		
60 to 64 years -----	1 936	2 145	34 697	16 361	24 323	17 077	11 108	91 994	28 963	3 856	2 826	25 614	9 818	5 493	3 304	61.5	15.8		
65 to 69 years -----	2 030	2 416	38 730	15 357	21 962	17 523	11 685	86 012	28 197	3 065	2 143	20 079	7 366	4 516	2 238	59.3	13.0		
70 to 74 years -----	1 624	2 583	40 378	14 044	17 023	12 062	9 478	60 924	18 361	2 013	1 347	11 442	4 199	3 531	1 328	51.5	10.2		
75 to 79 years -----	1 820	2 558	39 637	11 101	10 875	5 914	6 996	31 513	10 866	1 246	677	7 201	2 552	2 334	803	42.0	9.5		
80 to 84 years -----	1 448	2 370	26 495	5 409	5 235	2 627	3 389	12 258	6 004	618	384	3 825	1 560	1 600	500	36.3	10.2		
85 years and over -----	1 517	3 231	17 608	2 632	2 208	1 045	1 919	6 075	2 897	356	286	2 515	781	931	362	32.0	10.3		

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Pennsylvania																		Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher			
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree					
Females 15 years and over -----	32 645	29 816	393 784	214 563	303 425	264 457	175 107	1 946 138	712 617	150 375	120 822	477 358	160 732	52 881	13 878	72.0	14.0			
15 to 19 years -----	881	382	32 817	63 502	75 224	77 336	15 847	69 942	63 360	1 674	744	167	30	—	—	33.8	—			
15 years -----	97	264	24 905	34 793	11 365	578	52	257	140	—	—	—	—	—	—	.5	—			
16 years -----	200	19	3 880	21 896	35 350	11 483	261	505	284	41	6	—	13	—	—	1.1	—			
17 years -----	177	59	1 520	3 673	21 337	38 019	6 330	4 750	522	20	6	—	6	—	—	6.9	—			
18 years -----	178	22	1 323	1 458	4 079	22 425	6 150	27 731	19 788	242	97	11	9	—	—	57.3	—			
19 years -----	229	18	1 189	1 682	3 093	4 831	3 054	36 699	42 626	1 371	635	156	2	—	—	85.3	.2			
20 to 24 years -----	1 580	208	4 809	5 969	11 234	11 505	11 798	154 090	131 945	19 008	15 198	56 759	2 005	1 780	77	89.0	14.2			
20 years -----	223	51	1 120	1 410	2 226	2 780	2 631	32 892	43 968	2 444	2 407	851	105	6	—	88.8	1.0			
21 years -----	353	19	938	1 120	2 356	2 123	2 443	31 718	35 420	3 623	3 525	5 041	130	213	10	89.5	6.1			
22 years -----	358	21	825	1 123	2 115	2 310	2 146	29 058	21 892	4 096	2 976	14 651	147	321	10	89.2	18.4			
23 years -----	279	12	976	1 013	2 132	2 209	2 454	29 316	16 124	4 312	2 897	17 847	583	500	17	88.8	23.5			
24 years -----	367	105	950	1 303	2 405	2 083	2 124	31 106	14 541	4 533	3 393	18 369	1 040	740	40	88.8	24.3			
25 years and over -----	30 184	29 226	356 158	145 092	216 967	175 616	147 462	1 722 106	517 312	129 693	104 880	420 432	158 697	51 101	13 801	73.9	15.3			
25 to 29 years -----	2 150	364	5 249	6 603	12 515	11 552	12 383	184 343	76 759	24 368	20 384	85 850	12 595	6 816	549	89.0	22.9			
30 to 34 years -----	2 259	334	5 533	6 562	12 806	12 727	13 178	210 383	84 934	25 402	21 908	79 926	22 057	8 705	1 398	89.5	22.1			
35 to 39 years -----	2 238	526	5 735	5 844	10 633	11 091	10 749	187 475	76 478	20 726	17 622	72 489	31 525	8 113	2 199	89.9	24.7			
40 to 44 years -----	1 943	892	7 081	6 418	12 415	11 723	10 572	180 767	67 901	16 859	13 384	49 367	29 861	6 825	2 895	87.8	21.2			
45 to 49 years -----	1 875	986	8 331	7 855	14 879	14 739	11 164	155 142	46 500	11 889	8 980	31 511	18 936	4 466	2 124	82.4	16.8			
50 to 54 years -----	1 773	1 318	11 501	9 126	16 638	15 508	10 959	141 829	34 142	7 128	5 552	22 156	11 429	3 589	1 357	77.3	13.1			
55 to 59 years -----	1 801	1 499	18 492	11 445	19 701	17 776	11 755	143 515	27 158	5 920	3 987	16 582	7 873	3 312	978	71.7	9.9			
60 to 64 years -----	2 169	1 774	28 902	16 030	27 896	22 482	15 278	150 499	27 588	5 045	3 410	16 494	7 290	2 961	909	65.2	8.4			
65 to 69 years -----	2 362	2 586	40 712	18 321	27 998	22 755	16 043	145 549	26 125	3 907	2 570	12 438	5 278	2 083	564	60.3	6.2			
70 to 74 years -----	2 452	2 622	56 684	21 665	26 003	17 808	13 473	102 913	18 150	2 658	1 755	10 978	4 383	1 502	280	50.3	6.1			
75 to 79 years -----	2 682	4 078	67 344	17 601	18 836	9 914	10 348	62 046	13 845	2 166	2 114	9 527	3 512	1 252	236	42.0	6.4			
80 to 84 years -----	2 365	4 815	52 870	10 668	10 210	5 125	6 485	33 499	10 009	1 785	1 778	7 128	2 287	868	200	38.3	7.0			
85 years and over -----	4 115	7 432	47 724	6 954	6 437	2 416	5 075	24 146	7 723	1 840	1 436	5 986	1 671	609	112	35.2	6.8			

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Rhode Island																		Percent		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Bachelor's degree	Master's degree	Professional school degree	Doctorate degree		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher				
Persons 15 years and over -----	10 394	10 155	60 505	45 533	47 673	36 862	30 383	230 138	141 682	23 775	24 242	99 704	35 450	11 548	4 965	70.3	18.7				
15 to 19 years -----	251	96	5 584	11 085	12 630	11 760	3 022	11 766	13 688	412	109	54	—	—	—	—	36.9	.1			
15 years -----	40	23	3 546	5 667	1 970	62	20	21	35	—	—	—	—	—	—	—	—	.5			
16 years -----	46	23	1 023	3 284	5 684	1 580	43	67	37	16	—	—	—	—	—	—	—	1.0			
17 years -----	38	14	383	1 173	3 352	5 631	907	780	75	10	—	—	—	—	—	—	—	7.0			
18 years -----	68	11	311	534	932	3 348	1 351	4 564	4 601	93	—	—	—	—	—	—	—	58.5			
19 years -----	59	25	321	427	692	1 139	701	6 334	8 940	293	109	54	—	—	—	—	—	82.4			
20 to 24 years -----	507	150	1 624	2 133	3 237	2 534	2 548	24 308	28 902	3 071	3 129	11 016	321	107	9	84.8	13.7				
20 years -----	97	—	267	432	811	625	555	5 276	8 949	559	605	113	8	—	—	—	84.8	.7			
21 years -----	135	41	329	479	620	477	468	4 870	7 642	613	724	1 305	37	7	—	—	85.6	7.6			
22 years -----	97	13	385	442	512	409	423	4 478	5 027	663	674	3 086	44	—	—	—	86.0	19.3			
23 years -----	48	25	327	397	631	457	525	4 580	4 042	731	528	3 244	54	16	—	—	84.6	21.2			
24 years -----	130	71	316	383	663	566	577	5 104	3 242	505	598	3 268	178	84	—	—	82.7	22.5			
25 years and over -----	9 636	9 909	53 297	32 315	31 806	22 568	24 813	194 064	99 092	20 292	21 004	88 634	35 129	11 441	4 956	72.0	21.3				
25 to 29 years -----	685	395	1 722	2 073	3 074	2 555	2 589	26 261	17 111	3 767	3 823	16 658	2 515	1 121	176	84.5	24.2				
30 to 34 years -----	885	468	2 049	2 158	3 049	1 879	2 857	26 798	17 136	4 057	4 140	17 324	4 719	1 807	372	85.1	27.0				
35 to 39 years -----	804	873	2 343	1 529	1 915	1 402	2 125	22 061	15 278	3 268	3 642	14 639	6 004	1 825	661	86.0	29.5				
40 to 44 years -----	706	936	2 197	1 556	1 887	1 226	1 637	18 419	12 127	2 826	3 186	11 509	7 637	1 606	782	85.1	31.6				
45 to 49 years -----	753	984	2 932	2 022	2 069	1 433	1 662	16 656	8 649	1 814	2 131	6 891	4 341	1 297	772	78.2	24.4				
50 to 54 years -----	820	937	2 745	2 096	2 217	1 536	1 544	14 280	6 065	1 036	1 173	4 824	2 949	688	655	72.7	20.9				
55 to 59 years -----	822	760	3 368	2 528	2 602	2 023	1 898	14 513	5 005	955	863	3 951	2 076	645	390	67.0	16.7				
60 to 64 years -----	803	785	4 143	3 603	3 838	3 007	2 490	15 287	4 837	684	641	3 830	1 751	647	411	60.1	14.2				
65 to 69 years -----	871	738	5 206	4 172	4 073	3 472	2 733	14 901	4 672	673	476	3 184	1 210	659	335	55.1	11.4				
70 to 74 years -----	700	694	6 795	4 518	3 212	1 892	2 007	11 388	3 503	502	354	2 222	728	362	185	49.3	9.0				
75 to 79 years -----	597	624	8 213	3 255	2 108	1 026	1 705	6 754	2 293	321	226	1 626	565	482	121	41.4	9.3				
80 to 84 years -----	529	743	6 192	1 358	1 019	708	883	3 685	1 325	252	168	1 111	433	253	72	39.0	10.0				
85 years and over -----	661	972	5 392	1 447	743	409	683	3 061	1 091	137	181	865	201	49	24	35.2	7.2				
Males 15 years and over -----	4 874	4 380	27 482	20 828	22 729	18 061	14 564	100 551	66 877	10 339	10 843	52 515	17 391	7 721	3 826	70.5	21.3				
15 to 19 years -----	167	70	3 196	5 672	6 508	6 212	1 563	5 552	5 752	229	11	30	—	—	—	—	33.1				
15 years -----	18	23	2 083	2 736	930	38	12	8	11	—	—	—	—	—	—	—	.3				
16 years -----	36	23	567	1 782	2 735	802	35	30	17	7	—	—	—	—	—	.9					
17 years -----	16	—	211	596	1 872	2 707	358	398	18	10	—	—	—	—	—	6.9					
18 years -----	44	7	138	307	549	1 947	758	1 994	1 769	52	—	—	—	—	—	50.4					
19 years -----	53	17	197	251	422	718	400	3 122	3 937	160	11	30	—	—	—	77.9	.3				
20 to 24 years -----	278	109	966	1 127	1 467	1 465	1 465	12 705	13 940	1 448	1 215	5 005	184	43	9	83.0	12.6				
20 years -----	59	—	163	219	437	337	322	2 713	4 019	302	258	43	8	—	—	82.7	.6				
21 years -----	70	30	187	245	348	253	303	2 432	3 699	226	277	676	37	—	—	83.7	8.1				
22 years -----	74	13	216	261	273	218	218	2 290	2 569	298	280	1 314	11	—	—	84.2	16.6				
23 years -----	12	5	234	246	307	259	295	2 433	2 044	333	204	1 352	11	7	—	82.5	17.7				
24 years -----	63	61	166	199	326	345	327	2 837	1 609	289	196	1 620	117	36	—	81.8	21.6				
25 years and over -----	4 429	4 201	23 320	14 029	14 542	10 382	11 536	82 294	47 185	8 662	9 617	47 480	17 207	7 678	3 817	73.1	24.9				
25 to 29 years -----	412	173	982	1 092	1 744	1 560	1 438	13 637	8 145	1 591	1 638	7 946	1 186	644	96	82.5	23.3				
30 to 34 years -----	491	217	1 021	1 153	1 730	1 116	1 537	13 444	8 304	1 744	1 688	8 358	2 280	1 213	269	83.7	27.2				
35 to 39 years -----	373	412	1 272	824	980	769	985	10 238	7 684	1 466	1 749	7 991	2 604	1 159	478	85.6	31.4				
40 to 44 years -----	351	480	1 325	743	914	560	880	7 401	5 699	1 305	1 528	6 935	3 776	1 109	633	84.4	37.0				
45 to 49 years -----	366	454	1 695	960	987	530	776	6 555	4 047	859	1 115	4 003	2 443	873	524	78.0	29.9				
50 to 54 years -----	374	469	1 565	1 101	954	597	699	5 607	3 249	408	702	2 898	1 634	527	536	73.0	26.2				
55 to 59 years -----	420	359	1 929	1 138	1 118	873	692	5 644	2 403	427	425	2 454	1 166	506	329	67.2	22.4				
60 to 64 years -----	385	286	2 211	1 612	1 760	1 195	1 046	6 209	2 219	299	312	2 411	809	435	352	60.6	18.6				
65 to 69 years -----	362	355	2 545	1 767	1 730	1 498	1 290	5 535	2 109	246	232	2 029	615	449	290	54.7	16.1				
70 to 74 years -----	333	372	2 682	1 672	1 310	871	1 018	4 234	1 579	177	129	1 142	307	268	145	49.1	11.5				
75 to 79 years -----	213	202	2 978	1 137	869	483	744	2 231	1 042	56	50	680	230	325	88	41.5	11.7				
80 to 84 years -----	205	203	1 926	448	219	231	243	978	465	60	33	375	89	146	60	38.8	11.8				
85 years and over -----	144	219	1 189	382	227	109	188	581	240	24	16	258	68	24	17	33.3	10.0				

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Rhode Island															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	5 520	5 775	33 023	24 705	24 944	18 801	15 819	129 587	74 805	13 436	13 399	47 189	18 059	3 827	1 139	70.1	16.3
15 to 19 years -----	84	26	2 388	5 413	6 122	5 548	1 459	6 214	7 936	183	98	24	—	—	—	40.7	.1
15 years -----	22	—	1 463	2 931	1 040	24	8	13	24	—	—	—	—	—	—	.7	—
16 years -----	10	—	456	1 502	2 949	778	8	37	20	9	—	—	—	—	—	1.1	—
17 years -----	22	14	172	577	1 480	2 924	549	382	57	—	—	—	—	—	—	7.1	—
18 years -----	24	4	173	227	383	1 401	593	2 570	2 832	41	—	—	—	—	—	66.0	—
19 years -----	6	8	124	176	270	421	301	3 212	5 003	133	98	24	—	—	—	86.6	.2
20 to 24 years -----	229	41	658	1 006	1 558	1 067	1 083	11 603	14 962	1 623	1 914	6 011	137	64	—	86.6	14.8
20 years -----	38	—	104	213	374	288	233	2 563	4 930	257	347	70	—	—	—	86.7	.7
21 years -----	65	11	142	234	272	224	165	2 438	3 943	387	447	629	—	7	—	87.6	7.1
22 years -----	23	—	169	224	251	136	205	2 188	2 458	365	394	1 772	33	—	—	87.7	22.0
23 years -----	36	20	93	151	324	198	230	2 147	1 998	398	324	1 892	43	9	—	86.6	24.7
24 years -----	67	10	150	184	337	221	250	2 267	1 633	216	402	1 648	61	48	—	83.7	23.4
25 years and over -----	5 207	5 708	29 977	18 286	17 264	12 186	13 277	111 770	51 907	11 630	11 387	41 154	17 922	3 763	1 139	71.1	18.1
25 to 29 years -----	273	222	740	981	1 330	995	1 151	12 624	8 966	2 176	2 185	8 712	1 329	477	80	86.5	25.1
30 to 34 years -----	394	251	1 028	1 005	1 319	763	1 320	13 354	8 832	2 313	2 452	8 966	2 439	594	103	86.5	26.8
35 to 39 years -----	431	461	1 071	705	935	633	1 140	11 823	7 594	1 802	1 893	6 648	3 400	666	183	86.4	27.7
40 to 44 years -----	355	456	872	813	973	666	757	11 018	6 428	1 521	1 658	4 574	3 861	497	149	85.9	26.2
45 to 49 years -----	387	530	1 237	1 062	1 082	903	886	10 101	4 602	955	1 016	2 888	1 898	424	248	78.4	19.3
50 to 54 years -----	446	468	1 180	995	1 263	939	845	8 673	2 816	628	471	1 926	1 315	161	119	72.4	15.8
55 to 59 years -----	402	401	1 439	1 390	1 484	1 150	1 206	8 869	2 602	528	438	1 497	910	139	61	66.8	11.6
60 to 64 years -----	418	499	1 932	1 991	2 078	1 812	1 444	9 078	2 618	385	329	1 419	942	212	59	59.7	10.4
65 to 69 years -----	509	383	2 661	2 405	2 343	1 984	1 443	9 366	2 563	427	244	1 155	595	210	45	55.5	7.6
70 to 74 years -----	367	322	4 113	2 846	1 902	1 021	989	7 154	1 924	325	225	1 080	421	94	40	49.3	7.2
75 to 79 years -----	384	422	5 235	2 118	1 239	543	961	4 523	1 251	265	176	946	335	157	33	41.3	7.9
80 to 84 years -----	324	540	4 266	910	800	477	640	2 707	860	192	135	736	344	107	12	39.0	9.2
85 years and over -----	517	753	4 203	1 065	516	300	495	2 480	851	113	165	607	133	25	7	35.8	6.3

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	South Carolina																Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	28 479	54 654	248 859	148 757	188 071	163 481	102 305	779 976	466 738	92 154	60 615	267 371	82 086	25 144	11 581	65.6	14.2	
15 to 19 years -----	735	341	29 919	47 794	52 901	50 635	14 814	43 930	35 127	554	312	83	—	—	—	28.9	—	
15 years -----	106	196	19 887	22 189	7 647	559	67	157	80	—	—	—	—	—	—	.5	—	
16 years -----	72	42	5 782	16 049	21 338	7 640	268	256	103	47	5	6	—	—	—	.8	—	
17 years -----	164	24	2 025	5 258	15 703	21 765	4 215	3 510	410	44	2	—	—	—	—	7.5	—	
18 years -----	233	30	1 239	2 387	4 941	15 489	6 538	16 355	10 157	71	25	—	—	—	—	46.3	—	
19 years -----	160	49	986	1 911	3 272	5 182	3 726	23 652	24 377	392	280	77	—	—	—	76.1	.1	
20 to 24 years -----	1 213	270	4 347	7 250	11 387	12 679	13 061	96 688	88 646	9 021	5 708	24 127	775	356	8	81.8	9.2	
20 years -----	280	35	980	1 634	2 753	2 692	2 876	21 500	25 259	1 007	675	318	11	—	—	81.3	.5	
21 years -----	177	63	936	1 305	2 267	2 811	2 831	19 825	22 524	1 652	1 365	2 170	51	48	8	82.1	3.9	
22 years -----	247	109	871	1 532	2 140	2 284	2 277	18 828	15 829	1 936	1 284	5 366	99	74	—	82.1	10.5	
23 years -----	208	13	840	1 376	2 121	2 343	2 442	18 057	13 130	2 097	996	7 618	230	123	—	81.9	15.4	
24 years -----	301	50	720	1 403	2 106	2 549	2 635	18 478	11 904	2 329	1 388	8 655	384	111	—	81.6	17.3	
25 years and over -----	26 531	54 043	214 593	93 713	123 783	100 167	74 430	639 358	342 965	82 579	54 595	243 161	81 311	24 788	11 573	68.3	16.6	
25 to 29 years -----	1 622	395	5 363	8 281	13 363	12 953	13 216	100 938	62 090	15 279	9 086	44 342	6 026	2 380	343	81.3	18.0	
30 to 34 years -----	1 911	532	7 988	9 253	14 494	12 551	12 198	98 496	60 389	15 903	10 360	42 004	10 600	3 312	866	80.4	18.9	
35 to 39 years -----	2 005	1 121	10 178	8 169	12 301	10 463	9 809	88 540	51 699	15 706	9 867	36 620	15 495	3 613	1 512	80.5	20.7	
40 to 44 years -----	1 972	1 820	13 455	7 962	11 631	9 486	7 804	76 490	43 860	12 544	8 522	31 817	15 813	3 725	2 104	78.3	21.5	
45 to 49 years -----	1 521	2 233	15 745	9 017	12 325	9 283	6 952	63 699	30 465	7 202	5 011	19 414	10 001	2 683	2 029	71.1	17.3	
50 to 54 years -----	1 798	2 994	17 808	8 618	11 598	8 049	6 169	50 888	21 981	4 632	3 740	12 796	5 833	1 781	1 482	64.4	13.7	
55 to 59 years -----	1 766	4 460	21 496	8 567	10 905	8 200	4 935	42 240	17 694	3 948	2 542	11 932	4 699	1 755	1 006	58.7	13.3	
60 to 64 years -----	2 124	5 689	26 008	8 857	11 014	8 642	3 698	37 989	17 641	2 442	1 841	12 571	4 063	1 521	832	54.4	13.1	
65 to 69 years -----	2 474	9 154	29 112	8 556	9 885	8 150	3 621	33 859	15 402	2 101	1 507	11 557	3 631	1 593	684	49.8	12.4	
70 to 74 years -----	3 161	9 225	25 987	6 685	6 948	5 677	2 498	22 687	9 738	1 192	847	8 412	2 211	1 189	354	43.7	11.4	
75 to 79 years -----	2 316	7 349	20 317	4 955	4 878	3 812	1 827	13 440	5 746	5 752	521	5 445	1 469	589	188	38.2	10.4	
80 to 84 years -----	1 737	5 054	13 042	2 962	3 059	2 001	957	6 340	3 775	579	311	3 669	918	428	139	35.9	11.5	
85 years and over -----	2 124	4 017	8 094	1 831	1 382	900	746	3 752	2 485	299	440	2 582	552	219	34	35.2	11.5	
Males 15 years and over -----	14 832	28 568	119 535	73 189	87 910	74 913	49 124	354 299	224 336	40 966	26 706	136 353	38 154	17 417	9 023	65.4	15.5	
15 to 19 years -----	447	238	17 901	25 906	26 702	25 472	7 149	21 777	15 011	167	199	54	—	—	—	26.4	—	
15 years -----	86	139	11 444	10 907	3 425	210	22	85	48	—	—	—	—	—	—	.5	—	
16 years -----	46	23	3 869	8 956	9 967	3 424	68	116	62	16	5	6	—	—	—	.8	—	
17 years -----	81	16	1 335	3 344	8 496	10 169	1 789	1 695	147	14	—	—	—	—	—	6.9	—	
18 years -----	154	25	759	1 552	2 948	8 582	3 211	7 597	3 909	13	20	—	—	—	—	40.1	—	
19 years -----	80	35	494	1 147	1 866	3 087	2 059	12 284	10 845	124	174	48	—	—	—	72.8	.1	
20 to 24 years -----	668	206	2 434	4 212	6 380	7 019	7 366	51 704	42 087	3 479	2 333	10 595	278	76	8	79.6	7.9	
20 years -----	159	17	586	958	1 558	1 458	1 632	11 693	11 550	402	241	149	2	—	—	79.1	.5	
21 years -----	90	59	596	882	1 321	1 571	1 510	11 132	10 344	675	583	833	22	—	—	79.6	2.9	
22 years -----	155	78	466	843	1 247	1 169	1 197	9 905	7 881	751	459	2 243	29	12	—	80.5	8.6	
23 years -----	120	13	396	754	1 170	1 413	1 510	9 497	6 494	865	515	3 261	89	12	—	79.4	12.9	
24 years -----	144	39	390	775	1 084	1 408	1 517	9 477	5 818	786	535	4 109	136	52	—	79.6	16.4	
25 years and over -----	13 717	28 124	99 200	43 071	54 828	42 422	34 609	280 818	167 238	37 320	24 174	125 704	37 876	17 341	9 015	68.9	18.7	
25 to 29 years -----	807	289	2 919	4 731	7 088	7 372	7 040	52 116	30 082	6 591	3 314	21 371	2 421	1 373	234	79.5	17.2	
30 to 34 years -----	1 077	351	4 487	4 958	7 805	6 689	6 396	48 420	29 992	6 681	4 192	20 339	4 438	2 082	587	78.6	18.5	
35 to 39 years -----	1 030	639	5 560	4 186	6 288	5 083	4 707	39 666	26 169	7 481	4 458	19 343	6 572	2 530	988	79.6	21.9	
40 to 44 years -----	1 120	1 156	7 416	3 834	5 583	4 096	3 610	32 324	21 854	6 653	4 683	18 635	7 528	2 808	1 580	78.2	24.9	
45 to 49 years -----	868	1 442	9 086	4 363	5 379	4 038	2 943	28 066	15 021	3 317	2 544	10 930	5 007	2 046	1 709	70.9	20.4	
50 to 54 years -----	941	1 935	9 549	3 966	4 749	3 056	2 703	21 337	10 858	2 084	2 005	7 541	3 088	1 288	1 199	64.7	17.2	
55 to 59 years -----	1 010	2 950	10 835	3 601	3 972	2 842	2 043	17 205	9 166	2 100	1 304	7 055	2 501	1 279	811	60.3	17.0	
60 to 64 years -----	1 192	3 265	12 895	4 103	4 643	2 751	1 521	14 803	8 273	1 053	733	6 957	1 999	1 083	693	54.0	16.3	
65 to 69 years -----	1 297	5 048	12 917	3 549	3 982	2 625	1 391	12 297	7 235	687	461	6 115	1 895	1 247	613	49.8	16.1	
70 to 74 years -----	1 686	4 279	10 493	2 764	2 699	2 008	1 034	8 282	4 522	358	272	3 861	1 170	874	311	44.0	13.9	
75 to 79 years -----	1 156	3 637	6 929	1 611	1 487	1 208	665	4 129	2 278	205	134	2 027	736	386	161	37.6	12.4	
80 to 84 years -----	787	1 986	3 880	935	803	501	323	1 490	1 191	82	45	1 074	355	234	113	33.2	12.9	
85 years and over -----	746	1 147	2 234	470	350	153	233	683	597	28	29	456	166	111	16	28.1	10.1	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	South Carolina																Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Females 15 years and over -----	13 647	26 086	129 324	75 568	100 161	88 568	53 181	425 677	242 402	51 188	33 909	131 018	43 932	7 727	2 558	65.9	13.0	
15 to 19 years -----	288	103	12 018	21 888	26 199	25 163	7 665	22 153	20 116	387	113	29	—	—	—	31.4	—	
15 years -----	20	57	8 443	11 282	4 222	349	45	72	32	—	—	—	—	—	—	.4	—	
16 years -----	26	19	1 913	7 093	11 371	4 216	200	140	41	31	—	—	—	—	—	.8	—	
17 years -----	83	8	690	1 914	7 207	11 596	2 426	1 815	263	30	2	—	—	—	—	8.1	—	
18 years -----	79	5	480	835	1 993	6 907	3 327	8 758	6 248	58	5	—	—	—	—	52.5	—	
19 years -----	80	14	492	764	1 406	2 095	1 667	11 368	13 532	268	106	29	—	—	—	79.5	.1	
20 to 24 years -----	545	64	1 913	3 038	5 007	5 660	5 695	44 984	46 559	5 542	3 375	13 532	497	280	—	84.0	10.5	
20 years -----	121	18	394	676	1 195	1 234	1 244	9 807	13 709	605	434	169	9	—	—	83.5	.6	
21 years -----	87	4	340	423	946	1 240	1 321	8 693	12 180	977	782	1 337	29	48	—	84.6	5.0	
22 years -----	92	31	405	689	893	1 115	1 080	8 923	7 948	1 185	825	3 123	70	62	—	83.7	12.3	
23 years -----	88	—	444	622	951	930	932	8 560	6 636	1 232	481	4 357	141	111	—	84.4	18.1	
24 years -----	157	11	330	628	1 022	1 141	1 118	9 001	6 086	1 543	853	4 546	248	59	—	83.5	18.1	
25 years and over -----	12 814	25 919	115 393	50 642	68 955	57 745	39 821	358 540	175 727	45 259	30 421	117 457	43 435	7 447	2 558	67.8	14.8	
25 to 29 years -----	815	106	2 444	3 550	6 275	5 581	6 176	48 822	32 008	8 688	5 772	22 971	3 605	1 007	109	83.1	18.7	
30 to 34 years -----	834	181	3 501	4 295	6 689	5 862	5 802	50 076	30 397	9 222	6 168	21 665	6 162	1 230	279	82.2	19.3	
35 to 39 years -----	975	482	4 618	3 983	6 013	5 380	5 102	48 874	25 530	8 225	5 409	17 277	8 923	1 083	524	81.4	19.5	
40 to 44 years -----	852	664	6 039	4 128	6 048	5 390	4 194	44 166	22 006	5 891	3 839	13 182	8 285	917	524	78.3	18.2	
45 to 49 years -----	653	791	6 659	4 654	6 946	5 245	4 009	35 633	15 444	3 885	2 467	8 484	4 994	637	320	71.3	14.3	
50 to 54 years -----	857	1 059	8 259	4 652	6 849	4 993	3 466	29 551	11 123	2 548	1 735	5 255	2 745	493	283	64.1	10.5	
55 to 59 years -----	756	1 510	10 661	4 966	6 933	5 358	2 892	25 035	8 528	1 848	1 238	4 877	2 198	476	195	57.3	10.0	
60 to 64 years -----	932	2 424	13 113	4 754	6 371	5 891	2 177	23 186	9 368	1 389	1 108	5 614	2 064	438	139	54.8	10.5	
65 to 69 years -----	1 177	4 106	16 195	5 007	5 903	5 525	2 230	21 562	8 167	1 414	1 046	5 442	1 736	346	71	49.8	9.5	
70 to 74 years -----	1 475	4 946	15 494	3 921	4 249	3 669	1 464	14 405	5 216	834	575	4 551	1 041	315	43	43.4	9.6	
75 to 79 years -----	1 160	3 712	13 388	3 344	3 391	2 604	1 162	9 311	3 468	547	387	3 418	733	203	27	38.6	9.4	
80 to 84 years -----	950	3 068	9 162	2 027	2 256	1 500	634	4 850	2 584	497	266	2 595	563	194	26	37.1	10.8	
85 years and over -----	1 378	2 870	5 860	1 361	1 032	747	513	3 069	1 888	271	411	2 126	386	108	18	37.6	12.0	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	South Dakota															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	2 331	2 152	61 104	19 202	22 181	21 291	12 319	165 597	106 253	25 269	11 048	57 149	13 422	5 565	2 326	73.3	14.9
15 to 19 years -----	114	28	6 632	9 372	9 037	9 924	2 005	6 423	6 734	117	59	—	—	—	—	26.4	—
15 years -----	16	28	5 055	3 947	991	82	21	21	16	—	—	—	—	—	—	.4	—
16 years -----	20	—	832	4 417	3 958	960	24	33	22	—	—	—	—	—	—	.5	—
17 years -----	18	—	319	653	3 314	4 353	587	432	31	—	—	—	—	—	—	4.8	—
18 years -----	28	—	184	194	561	3 837	915	2 212	1 583	16	—	—	—	—	—	40.0	—
19 years -----	32	—	242	161	213	692	458	3 725	5 082	101	59	—	—	—	—	83.3	—
20 to 24 years -----	234	12	860	519	867	1 266	990	14 184	18 575	3 163	1 023	4 376	127	68	—	89.7	9.9
20 years -----	54	5	133	94	178	383	235	2 854	5 173	295	69	65	23	—	—	88.7	.9
21 years -----	41	—	195	142	146	210	204	2 875	4 642	510	201	248	—	6	90.0	2.7	
22 years -----	54	—	185	74	215	256	127	2 489	3 523	632	151	761	—	6	89.2	9.1	
23 years -----	47	7	121	88	188	243	229	2 827	2 920	738	326	1 614	34	31	90.2	17.8	
24 years -----	38	—	226	121	140	174	195	3 139	2 317	988	276	1 688	70	25	—	90.5	19.0
25 years and over -----	1 983	2 112	53 612	9 311	12 277	10 101	9 324	144 990	80 944	21 989	9 966	52 773	13 295	5 497	2 326	77.1	17.2
25 to 29 years -----	316	75	1 036	680	1 287	1 267	1 163	18 161	12 327	4 890	1 543	9 126	725	402	49	89.0	19.4
30 to 34 years -----	161	110	1 209	481	1 076	1 270	1 305	21 118	11 597	5 242	1 988	9 072	1 419	729	195	90.1	20.0
35 to 39 years -----	357	186	1 131	482	668	731	950	18 007	12 900	4 102	1 494	9 689	2 112	813	315	91.6	24.0
40 to 44 years -----	183	130	1 114	336	769	690	781	13 275	10 037	2 152	1 200	7 910	2 443	848	339	90.5	27.3
45 to 49 years -----	158	48	1 751	618	964	834	633	12 663	6 555	1 555	753	4 097	1 868	546	371	85.0	20.6
50 to 54 years -----	137	63	2 618	615	943	748	592	11 660	5 109	890	644	2 789	1 095	443	308	80.1	16.2
55 to 59 years -----	139	95	4 273	992	1 007	660	703	11 295	4 581	788	433	2 260	1 013	398	282	72.8	13.7
60 to 64 years -----	106	87	5 790	1 072	1 245	1 015	644	11 828	4 590	626	439	2 007	824	340	207	67.7	11.0
65 to 69 years -----	102	120	6 721	1 008	1 108	1 020	888	10 598	4 370	560	411	1 979	714	467	103	63.6	10.8
70 to 74 years -----	54	129	7 897	1 021	1 090	692	712	7 447	2 981	392	290	1 414	401	179	66	53.2	8.3
75 to 79 years -----	77	148	7 450	874	907	531	450	4 866	2 524	305	211	1 008	319	156	58	47.5	7.7
80 to 84 years -----	85	224	5 996	597	656	395	319	2 507	1 803	244	247	811	263	131	23	42.2	8.6
85 years and over -----	108	697	6 626	535	557	248	184	1 565	1 570	243	313	611	99	45	10	33.2	5.7
Males 15 years and over -----	1 194	1 123	33 230	9 644	10 698	10 247	6 378	79 879	48 112	10 710	3 503	27 727	7 823	3 837	1 889	71.7	16.1
15 to 19 years -----	57	21	3 636	4 701	4 530	5 119	1 044	3 156	2 971	24	18	—	—	—	—	24.4	—
15 years -----	11	21	2 801	1 878	377	53	12	13	3	—	—	—	—	—	—	.3	—
16 years -----	15	—	506	2 275	1 893	387	12	6	6	—	—	—	—	—	—	.2	—
17 years -----	16	—	155	411	1 760	2 222	282	173	9	—	—	—	—	—	—	3.6	—
18 years -----	4	—	58	77	375	2 094	431	991	632	5	—	—	—	—	—	34.9	—
19 years -----	11	—	116	60	125	363	307	1 973	2 321	19	18	—	—	—	—	81.5	—
20 to 24 years -----	95	5	474	221	373	650	655	7 627	9 508	1 590	388	1 938	60	16	—	89.5	8.5
20 years -----	19	5	44	48	101	203	157	1 503	2 585	103	32	34	23	—	—	88.1	1.2
21 years -----	21	—	104	64	48	106	128	1 557	2 430	253	60	108	—	—	—	90.3	2.2
22 years -----	25	—	137	35	97	110	81	1 337	1 853	314	44	296	—	—	—	88.8	6.8
23 years -----	19	—	73	32	52	149	162	1 511	1 501	447	131	734	11	10	—	89.9	15.6
24 years -----	11	—	116	42	75	82	127	1 719	1 139	473	121	766	26	6	—	90.4	17.0
25 years and over -----	1 042	1 097	29 120	4 722	5 795	4 478	4 679	69 096	35 633	9 096	3 097	25 789	7 763	3 821	1 889	75.4	19.0
25 to 29 years -----	148	41	588	399	671	608	675	9 588	5 892	2 329	461	4 345	427	198	29	88.1	18.9
30 to 34 years -----	93	64	733	237	562	753	832	11 363	5 369	2 448	645	4 388	874	427	120	88.7	20.1
35 to 39 years -----	184	137	750	288	325	402	568	9 413	6 388	1 843	515	4 898	1 103	591	284	90.4	24.8
40 to 44 years -----	98	75	644	176	366	342	375	6 089	5 080	913	623	4 432	1 411	666	273	90.4	31.5
45 to 49 years -----	92	42	1 157	355	486	342	310	6 052	3 093	477	271	2 217	1 189	380	306	83.4	24.4
50 to 54 years -----	84	38	1 729	285	412	314	239	5 354	2 385	258	150	1 382	679	313	281	77.7	19.1
55 to 59 years -----	79	72	2 647	538	424	244	300	4 976	1 847	228	102	1 179	702	258	248	68.9	17.2
60 to 64 years -----	63	47	3 699	611	758	453	349	5 256	1 563	186	87	1 039	494	296	146	60.3	13.1
65 to 69 years -----	52	59	3 875	624	417	413	4 899	1 663	127	83	833	426	354	90	59.5	11.8	
70 to 74 years -----	33	85	4 330	473	530	251	291	3 051	1 057	129	45	486	227	118	57	46.3	8.0
75 to 79 years -----	25	72	3 981	352	332	173	176	1 870	731	63	29	325	136	111	28	39.2	7.1
80 to 84 years -----	44	56	2 582	238	219	104	112	876	328	57	34	172	71	83	17	32.8	6.9
85 years and over -----	47	309	2 405	146	132	75	39	309	237	38	52	93	24	26	10	20.0	3.9

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	South Dakota														Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	1 137	1 029	27 874	9 558	11 483	11 044	5 941	85 718	58 141	14 559	7 545	29 422	5 599	1 728	437	74.9 13.7
15 to 19 years -----	57	7	2 996	4 671	4 507	4 805	961	3 267	3 763	93	41	—	—	—	—	28.5 —
15 years -----	5	7	2 254	2 069	614	29	9	8	13	—	—	—	—	—	—	.4 —
16 years -----	5	—	326	2 142	2 065	573	12	27	16	—	—	—	—	—	—	.8 —
17 years -----	2	—	164	242	1 554	2 131	305	259	22	—	—	—	—	—	—	6.0 —
18 years -----	24	—	126	117	186	1 743	484	1 221	951	11	—	—	—	—	—	44.9 —
19 years -----	21	—	126	101	88	329	151	1 752	2 761	82	41	—	—	—	—	85.0 —
20 to 24 years -----	139	7	386	298	494	616	335	6 557	9 067	1 573	635	2 438	67	52	—	90.0 11.3
20 years -----	35	—	89	46	77	180	78	1 351	2 588	192	37	31	—	—	—	89.3 .7
21 years -----	20	—	91	78	98	104	76	1 318	2 212	257	141	140	—	6	—	89.7 3.2
22 years -----	29	—	48	39	118	146	46	1 152	1 670	318	107	465	—	6	—	89.7 11.4
23 years -----	28	7	48	56	136	94	67	1 316	1 419	291	195	880	23	21	—	90.5 20.2
24 years -----	27	—	110	79	65	92	68	1 420	1 178	515	155	922	44	19	—	90.6 21.0
25 years and over -----	941	1 015	24 492	4 589	6 482	5 623	4 645	75 894	45 311	12 893	6 869	26 984	5 532	1 676	437	78.6 15.5
25 to 29 years -----	168	34	448	281	616	659	488	8 573	6 435	2 561	1 082	4 781	298	204	20	89.9 19.9
30 to 34 years -----	68	46	476	244	514	517	473	9 755	6 228	2 794	1 343	4 684	545	302	75	91.7 20.0
35 to 39 years -----	173	49	381	194	343	329	382	8 594	6 512	2 259	979	4 791	1 009	222	31	92.9 23.1
40 to 44 years -----	85	55	470	160	403	348	406	7 186	4 957	1 239	577	3 478	1 032	182	66	90.7 23.0
45 to 49 years -----	66	6	594	263	478	492	323	6 611	3 462	1 078	482	1 880	679	166	65	86.7 16.8
50 to 54 years -----	53	25	889	330	531	434	353	6 306	2 724	632	494	1 407	416	130	27	82.3 13.4
55 to 59 years -----	60	23	1 626	454	583	416	403	6 319	2 734	560	331	1 081	311	140	34	76.4 10.4
60 to 64 years -----	43	40	2 091	461	487	562	295	6 572	3 027	440	352	968	330	44	61	74.8 8.9
65 to 69 years -----	50	61	2 846	384	530	603	475	5 699	2 707	433	328	1 146	288	113	13	68.4 10.0
70 to 74 years -----	21	44	3 567	548	560	441	421	4 396	1 924	263	245	928	174	61	9	58.8 8.6
75 to 79 years -----	52	76	3 469	522	575	358	274	2 996	1 793	242	182	683	183	45	30	53.6 8.2
80 to 84 years -----	41	168	3 414	359	437	291	207	1 631	1 475	187	213	639	192	48	6	47.2 9.5
85 years and over -----	61	388	4 221	389	425	173	145	1 256	1 333	205	261	518	75	19	—	38.7 6.5

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Tennessee															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	35 585	74 234	445 471	202 135	253 690	216 029	141 875	1 124 920	694 262	83 405	63 822	359 948	110 349	42 027	19 574	64.6	13.8
15 to 19 years -----	976	347	42 156	64 005	72 522	67 765	16 455	55 095	45 221	776	254	89	12	—	—	27.7	—
15 years -----	114	177	28 202	29 076	9 180	528	41	159	124	—	—	—	—	—	—	.4	—
16 years -----	200	37	7 153	22 357	28 961	9 202	192	285	83	6	10	—	—	—	—	.6	—
17 years -----	179	41	2 737	6 194	22 507	29 336	4 610	3 712	344	15	23	—	—	—	—	5.9	—
18 years -----	231	63	2 099	3 683	6 954	21 442	7 331	20 815	13 252	177	27	—	—	—	—	45.0	—
19 years -----	252	29	1 965	2 695	4 920	7 257	4 281	30 124	31 418	578	194	89	—	—	—	74.5	.1
20 to 24 years -----	1 381	340	9 161	10 610	15 983	18 200	15 204	126 960	118 029	8 601	7 312	29 117	1 103	541	45	80.5	8.5
20 years -----	197	38	1 783	2 659	3 664	4 257	3 277	27 341	31 842	1 143	1 074	396	36	—	—	79.6	.6
21 years -----	302	72	1 848	2 047	3 365	4 012	2 950	25 199	29 193	1 390	1 415	1 934	34	90	31	80.2	2.8
22 years -----	297	59	1 698	1 821	3 004	3 241	2 818	23 906	21 683	1 998	1 637	5 926	70	93	8	81.0	8.9
23 years -----	272	79	1 735	1 940	2 964	3 293	2 936	24 994	18 413	1 786	1 574	9 788	261	144	—	81.2	14.5
24 years -----	313	92	2 097	2 143	2 986	3 397	3 223	25 520	16 898	2 284	1 612	11 073	702	214	6	80.4	16.5
25 years and over -----	33 228	73 547	394 154	127 520	165 185	130 064	110 216	942 865	531 012	74 028	56 256	330 742	109 234	41 486	19 529	67.1	16.0
25 to 29 years -----	2 023	550	11 700	12 116	18 336	18 102	15 275	136 934	88 514	13 928	10 539	59 934	8 320	3 997	496	80.5	18.2
30 to 34 years -----	2 243	841	13 910	13 087	18 079	16 583	14 300	142 946	86 930	15 928	11 776	58 265	13 773	6 324	1 709	81.0	19.2
35 to 39 years -----	2 027	1 183	14 816	10 146	15 675	14 343	11 529	125 728	80 926	13 070	10 123	55 787	19 620	7 205	2 611	81.9	22.1
40 to 44 years -----	2 016	1 911	20 170	11 364	14 405	12 686	10 719	114 718	70 588	10 306	8 181	46 645	20 947	6 258	3 214	79.3	21.8
45 to 49 years -----	1 952	2 685	25 398	10 638	15 434	12 449	9 831	97 104	51 006	6 446	4 995	28 560	13 617	3 987	3 233	72.7	17.2
50 to 54 years -----	1 919	3 704	30 027	11 054	15 201	11 655	8 094	88 658	37 911	4 640	3 332	20 153	9 492	2 938	2 470	66.4	14.4
55 to 59 years -----	2 684	7 279	39 435	11 055	14 135	9 542	7 934	64 755	30 406	2 969	2 039	15 376	6 891	2 873	2 091	58.1	12.4
60 to 64 years -----	3 048	9 063	48 274	11 995	14 698	9 788	8 085	55 934	26 026	2 128	1 749	14 151	5 492	2 283	1 559	51.0	11.0
65 to 69 years -----	3 667	11 439	51 161	10 987	12 721	9 244	8 330	49 076	22 527	1 811	1 065	11 357	4 053	2 042	847	46.3	9.1
70 to 74 years -----	3 220	10 782	48 132	9 779	10 311	6 539	6 003	34 830	14 559	1 295	793	7 973	2 810	1 603	577	40.5	8.1
75 to 79 years -----	3 358	9 745	41 384	7 463	8 049	4 832	4 905	21 831	10 425	629	673	5 677	2 190	998	417	34.9	7.6
80 to 84 years -----	2 459	7 684	28 138	4 949	4 904	2 753	3 070	10 737	6 529	614	427	4 084	1 293	715	158	31.3	8.0
85 years and over -----	2 612	6 681	21 609	2 887	3 237	1 548	2 141	7 614	4 665	264	564	2 780	736	263	147	29.5	6.8
Males 15 years and over -----	19 042	41 439	210 123	96 765	118 476	100 865	67 143	508 401	325 104	33 304	26 986	184 848	53 140	29 364	15 128	64.3	15.4
15 to 19 years -----	510	233	25 171	34 444	37 573	34 458	8 178	27 595	19 499	275	110	33	—	—	—	25.3	—
15 years -----	41	101	16 371	14 029	3 979	294	20	91	33	—	—	—	—	—	—	.4	—
16 years -----	106	37	4 718	12 439	13 888	3 895	71	137	49	2	—	—	—	—	—	.5	—
17 years -----	92	29	1 715	4 087	12 695	13 965	1 943	1 571	102	13	23	—	—	—	—	4.7	—
18 years -----	116	48	1 202	2 275	4 194	11 819	3 782	10 354	5 304	66	8	—	—	—	—	40.2	—
19 years -----	155	18	1 165	1 614	2 817	4 485	2 362	15 442	14 011	196	77	33	—	—	—	70.2	.1
20 to 24 years -----	804	210	5 131	5 663	8 498	9 721	8 394	65 500	56 540	3 318	3 224	12 747	451	119	37	78.7	7.4
20 years -----	134	29	1 054	1 483	2 048	2 203	1 793	14 267	14 654	321	432	171	—	—	—	77.3	.4
21 years -----	181	57	1 002	1 095	1 911	2 393	1 479	13 264	14 010	617	661	726	27	15	31	78.3	2.1
22 years -----	144	32	967	925	1 680	1 650	1 633	12 007	10 361	777	686	2 480	30	28	—	78.9	7.6
23 years -----	135	51	943	1 066	1 505	1 610	1 688	12 724	9 347	772	770	4 423	77	40	—	80.1	12.9
24 years -----	210	41	1 165	1 094	1 354	1 865	1 801	13 238	8 168	831	675	4 947	317	36	6	78.9	14.8
25 years and over -----	17 728	40 996	179 821	56 658	72 405	56 686	50 571	415 306	249 065	29 711	23 652	172 068	52 689	29 245	15 091	67.5	18.4
25 to 29 years -----	1 230	402	6 514	6 057	9 670	9 803	8 218	69 870	41 110	5 302	3 926	28 384	3 874	2 229	305	78.7	17.7
30 to 34 years -----	1 195	596	7 692	6 905	9 200	8 924	7 933	69 448	40 412	6 316	4 611	27 837	6 338	3 977	1 206	79.0	19.4
35 to 39 years -----	1 185	761	8 524	5 216	7 860	7 078	5 823	58 301	39 614	5 515	4 392	28 920	8 623	4 886	1 863	80.7	23.5
40 to 44 years -----	1 086	1 212	11 564	5 685	6 476	5 769	5 133	49 691	34 257	4 674	4 237	27 246	9 917	4 649	2 379	78.8	25.4
45 to 49 years -----	1 075	1 871	13 813	5 012	6 749	5 345	4 304	41 991	24 929	2 552	2 406	16 460	6 987	2 977	2 522	72.5	20.8
50 to 54 years -----	1 118	2 379	15 531	5 204	6 516	4 621	3 502	35 224	18 454	1 844	1 518	11 678	5 056	2 280	2 002	66.8	18.0
55 to 59 years -----	1 507	4 757	19 480	4 516	5 486	3 408	3 206	25 842	14 822	1 273	991	9 412	3 829	2 191	1 754	58.7	16.8
60 to 64 years -----	1 579	5 410	23 736	5 159	6 392	3 539	3 312	22 212	11 950	913	594	8 154	3 061	1 718	1 304	50.4	14.4
65 to 69 years -----	2 091	6 547	22 607	4 253	5 169	3 268	3 313	18 367	10 209	644	328	6 467	2 277	1 665	728	46.3	12.7
70 to 74 years -----	1 685	5 868	19 922	3 798	3 908	2 310	2 409	13 050	6 594	384	280	3 655	1 162	1 216	470	40.2	9.7
75 to 79 years -----	1 661	5 052	15 539	2 615	2 653	1 457	1 808	7 082	3 656	119	146	2 077	917	718	350	32.9	8.9
80 to 84 years -----	1 259	3 493	9 091	1 561	1 435	751	1 015	2 702	1 926	138	132	1 197	401	528	105	27.7	8.7
85 years and over -----	1 067	2 648	5 808	677	891	413	595	1 526	1 132	37	91	581	247	211	103	24.5	7.1

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Tennessee															Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school				Some college, no degree	Associate degree		College					
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	16 543	32 795	235 348	105 370	135 214	115 164	74 732	616 519	369 158	50 101	36 836	175 100	57 209	12 663	4 446	64.9	12.2
15 to 19 years -----	466	114	16 985	29 561	34 949	33 307	8 277	27 500	25 722	501	144	56	12	—	—	30.4	—
15 years -----	73	76	11 831	15 047	5 201	234	21	68	91	—	—	—	—	—	—	.5	—
16 years -----	94	—	2 435	9 918	15 073	5 307	121	148	34	6	8	—	—	—	—	.6	—
17 years -----	87	12	1 022	2 107	9 812	15 371	2 667	2 141	242	2	—	—	12	—	—	7.2	—
18 years -----	115	15	897	1 408	2 760	9 623	3 549	10 461	7 948	111	19	—	—	—	—	50.2	—
19 years -----	97	11	800	1 081	2 103	2 772	1 919	14 682	17 407	382	117	56	—	—	—	78.8	.1
20 to 24 years -----	577	130	4 030	4 947	7 485	8 479	6 810	61 460	61 489	5 283	4 088	16 370	652	422	8	82.2	9.6
20 years -----	63	9	729	1 176	1 616	2 054	1 484	13 074	17 188	822	642	225	36	—	—	81.8	.7
21 years -----	121	15	846	952	1 454	1 619	1 471	11 935	15 183	773	754	1 208	7	75	—	82.2	3.5
22 years -----	153	27	731	896	1 324	1 591	1 185	11 899	11 322	1 221	951	3 446	40	65	8	83.1	10.2
23 years -----	137	28	792	874	1 459	1 683	1 248	12 270	9 066	1 014	804	5 365	184	104	—	82.2	16.1
24 years -----	103	51	932	1 049	1 632	1 532	1 422	12 282	8 730	1 453	937	6 126	385	178	—	81.7	18.2
25 years and over -----	15 500	32 551	214 333	70 862	92 780	73 378	59 645	527 559	281 947	44 317	32 604	158 674	56 545	12 241	4 438	66.7	13.8
25 to 29 years -----	793	148	5 186	6 059	8 666	8 299	7 057	67 064	47 404	8 626	6 613	31 550	4 446	1 768	191	82.2	18.6
30 to 34 years -----	1 048	245	6 218	6 182	8 879	7 659	6 367	73 498	46 518	9 612	7 165	30 428	7 435	2 347	503	82.9	19.0
35 to 39 years -----	842	422	6 292	4 930	7 815	7 265	5 706	67 427	41 312	7 555	5 731	26 867	10 997	2 319	748	83.0	20.9
40 to 44 years -----	930	699	8 606	5 679	7 929	6 917	5 586	65 027	36 331	5 632	3 944	19 399	11 030	1 609	835	79.8	18.2
45 to 49 years -----	877	814	11 585	5 626	8 685	7 104	5 527	55 113	26 077	3 894	2 589	12 100	6 630	1 010	711	72.9	13.8
50 to 54 years -----	801	1 325	14 496	5 850	8 685	7 034	4 592	45 434	19 457	2 796	1 814	8 475	4 436	658	468	66.1	11.1
55 to 59 years -----	1 177	2 522	19 955	6 539	8 649	6 134	4 728	38 913	15 584	1 696	1 048	5 964	3 062	682	337	57.5	8.6
60 to 64 years -----	1 469	3 653	24 538	6 836	8 306	6 249	4 773	33 722	14 076	1 215	1 155	5 997	2 431	565	255	51.6	8.0
65 to 69 years -----	1 586	4 892	28 554	6 734	7 552	5 976	5 017	30 709	12 318	1 167	737	4 890	1 776	377	119	46.3	6.4
70 to 74 years -----	1 535	4 914	28 210	5 981	6 403	4 229	3 594	21 780	7 965	911	513	4 318	1 648	387	107	40.7	7.0
75 to 79 years -----	1 697	4 693	25 845	4 848	5 396	3 375	3 097	14 749	6 769	510	527	3 600	1 273	280	67	36.2	6.8
80 to 84 years -----	1 200	4 191	19 047	3 388	3 469	2 002	2 055	8 035	4 603	476	295	2 887	892	187	53	33.0	7.6
85 years and over -----	1 545	4 033	15 801	2 210	2 346	1 135	1 546	6 088	3 533	227	473	2 199	489	52	44	31.4	6.7

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Texas																Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree		Associate degree			College			
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate			Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	283 434	285 380	1 083 837	659 864	715 395	667 506	460 752	3 166 245	2 781 010	326 227	273 003	1 530 884	456 103	151 390	65 764	67.8	17.1	
15 to 19 years -----	6 788	3 555	174 223	246 624	254 325	237 518	69 165	153 594	148 929	2 470	1 081	400	7	—	11	23.6	—	
15 years -----	781	1 035	114 759	102 143	28 844	1 628	308	699	330	—	—	—	—	—	—	.4	—	
16 years -----	877	275	28 890	91 428	98 377	27 055	1 076	1 440	571	77	29	26	—	—	—	.9	—	
17 years -----	1 294	500	12 128	28 038	86 740	95 666	16 483	10 919	2 136	145	23	9	7	—	—	5.2	—	
18 years -----	1 698	728	8 988	13 941	25 960	84 457	32 281	53 713	40 079	440	182	—	—	—	—	36.0	—	
19 years -----	2 138	1 017	9 458	11 074	14 404	27 812	19 017	86 823	105 813	1 808	847	365	—	—	11	69.7	.1	
20 to 24 years -----	16 153	7 386	57 018	46 907	51 815	58 047	54 085	372 489	460 642	35 550	28 589	102 453	4 121	2 028	216	77.5	8.4	
20 years -----	2 491	1 005	10 827	9 878	11 462	14 871	12 735	81 584	115 843	4 466	3 451	1 366	151	25	—	76.6	.6	
21 years -----	2 730	1 224	10 346	9 443	10 603	11 489	10 492	74 778	108 360	6 002	5 928	4 440	151	351	63	78.0	2.0	
22 years -----	3 131	1 519	11 345	9 550	10 034	10 724	10 164	69 808	89 356	7 635	6 719	18 419	213	273	52	77.3	7.6	
23 years -----	3 653	1 774	11 848	8 700	9 818	10 375	10 402	71 064	75 520	8 484	6 473	35 553	1 067	467	48	77.8	14.5	
24 years -----	4 148	1 864	12 652	9 336	9 898	10 588	10 292	75 255	71 563	8 963	6 018	42 675	2 539	912	53	78.0	17.3	
25 years and over -----	260 493	274 439	852 596	366 333	409 255	371 941	337 502	2 640 162	2 171 439	288 207	243 333	1 428 031	451 975	149 362	65 537	72.1	20.3	
25 to 29 years -----	23 888	13 663	70 089	49 431	56 105	60 824	55 679	422 612	374 819	57 547	40 677	260 149	34 484	15 823	2 166	78.6	20.3	
30 to 34 years -----	25 300	18 263	77 777	44 982	49 725	51 490	50 755	420 422	375 786	58 912	48 685	268 758	59 898	24 050	5 936	79.9	22.7	
35 to 39 years -----	23 352	19 646	68 387	32 683	35 813	36 894	38 560	336 401	337 779	49 191	43 219	237 289	78 897	25 950	9 227	81.4	25.6	
40 to 44 years -----	19 385	20 778	66 706	29 793	30 681	29 584	29 780	275 703	284 511	38 631	35 480	201 426	79 871	21 608	11 723	80.7	26.8	
45 to 49 years -----	18 313	20 349	62 733	28 329	31 317	28 421	26 847	236 410	201 549	24 533	24 067	128 514	57 749	15 785	11 476	76.4	23.3	
50 to 54 years -----	17 522	22 268	58 571	25 189	29 947	27 185	25 335	203 237	149 758	17 887	16 429	83 744	37 947	10 124	8 205	71.9	19.1	
55 to 59 years -----	20 663	27 865	64 277	25 016	30 154	25 279	23 823	179 673	118 821	12 864	11 822	70 621	30 989	8 938	5 642	66.9	17.7	
60 to 64 years -----	24 049	30 807	72 284	27 532	34 905	30 361	22 821	167 766	102 910	9 808	8 799	60 123	24 065	8 197	4 090	61.4	15.3	
65 to 69 years -----	24 161	31 131	77 487	27 752	31 656	27 839	20 348	152 935	89 001	7 314	5 847	46 897	16 892	7 555	3 092	57.8	13.1	
70 to 74 years -----	18 290	21 857	72 671	25 408	28 829	22 026	16 021	109 457	59 158	4 705	3 619	30 124	12 127	5 009	1 875	52.4	11.4	
75 to 79 years -----	18 266	20 046	67 262	23 170	24 287	16 862	12 722	72 189	38 248	2 921	2 044	19 498	8 729	3 377	1 015	44.8	9.9	
80 to 84 years -----	14 095	14 153	50 552	15 470	15 627	9 442	8 638	38 360	23 188	2 116	1 418	12 701	6 200	1 954	580	40.3	10.0	
85 years and over -----	13 209	13 613	43 800	11 578	10 209	5 734	6 173	24 997	15 911	1 778	1 227	8 187	4 127	982	510	35.6	.8.5	
Males 15 years and over -----	136 386	144 771	532 492	326 034	342 166	320 578	223 005	1 418 781	1 336 191	155 010	129 419	805 567	243 842	108 822	50 009	67.7	19.3	
15 to 19 years -----	3 437	2 115	99 180	131 893	131 448	120 967	33 903	76 171	67 482	888	359	251	—	—	11	21.7	—	
15 years -----	368	571	64 623	49 617	12 279	791	134	325	117	—	—	—	—	—	.3	—	—	
16 years -----	398	129	17 863	50 134	48 113	12 106	454	685	307	31	12	15	—	—	.8	—	—	
17 years -----	651	266	6 918	17 560	47 170	45 763	7 241	5 076	977	100	18	—	—	—	4.7	—	—	
18 years -----	862	501	4 655	8 381	15 744	46 129	15 724	25 687	16 867	167	29	—	—	—	31.7	—	—	
19 years -----	1 158	648	5 121	6 201	8 143	16 178	10 350	44 398	49 214	590	300	236	—	—	11	66.5	.2	
20 to 24 years -----	8 980	4 604	30 958	25 334	28 149	31 674	30 479	192 665	226 442	16 972	12 703	45 564	2 276	949	150	75.7	7.4	
20 years -----	1 273	591	5 968	5 179	6 318	8 472	7 412	42 432	54 597	1 841	1 399	694	120	25	74.2	.6	—	
21 years -----	1 596	816	5 557	5 164	5 924	6 318	5 687	38 512	53 327	3 074	2 484	1 670	95	160	43	76.2	1.5	
22 years -----	1 710	912	5 923	5 229	5 318	5 753	5 809	35 948	44 990	3 730	3 193	7 694	124	126	32	75.8	6.3	
23 years -----	2 146	1 151	6 574	4 872	5 137	5 445	6 019	36 841	38 055	3 955	2 922	15 470	598	164	34	75.8	12.6	
24 years -----	2 255	1 134	6 936	4 890	5 452	5 686	5 552	38 932	35 473	4 372	2 705	20 036	1 339	474	41	76.4	16.2	
25 years and over -----	123 969	138 052	402 354	168 807	182 569	167 937	158 623	1 149 945	1 042 267	137 150	116 357	759 752	241 566	107 873	49 848	72.9	23.4	
25 to 29 years -----	13 594	8 092	38 036	25 336	30 055	33 040	30 917	212 351	180 204	29 025	18 514	125 233	19 087	9 630	1 569	76.9	20.1	
30 to 34 years -----	14 259	10 743	40 334	22 600	25 674	28 110	27 949	209 818	181 955	29 402	22 363	133 542	31 826	15 748	4 330	78.8	23.2	
35 to 39 years -----	12 408	10 394	33 464	16 322	17 765	18 713	19 629	154 425	168 583	23 927	20 928	122 817	40 954	18 205	6 734	81.2	27.5	
40 to 44 years -----	10 292	10 523	32 298	13 900	14 218	13 642	13 971	114 817	139 041	19 099	18 862	113 923	43 280	16 165	8 436	81.3	31.2	
45 to 49 years -----	9 220	10 324	31 532	13 979	14 031	12 469	12 466	100 756	97 589	11 102	12 658	73 711	32 526	12 311	8 909	77.1	28.1	
50 to 54 years -----	8 303	10 994	28 845	11 667	12 640	11 318	10 941	85 452	73 220	8 097	8 450	50 349	21 348	7 906	6 527	73.4	24.2	
55 to 59 years -----	9 385	13 809	31 827	11 648	12 353	9 817	9 487	73 554	58 457	5 874	5 705	44 251	17 828	7 313	4 589	68.9	23.4	
60 to 64 years -----	10 457	15 382	35 900	13 054	15 909	11 914	9 332	63 100	47 937	4 247	3 771	36 988	13 279	6 431	3 334	61.5	20.6	
65 to 69 years -----	10 319	15 895	37 359	12 691	13 337	10 906	8 813	56 363	41 255	2 939	2 297	28 797	9 677	5 808	2 414	57.8	18.0	
70 to 74 years -----	7 451	10 791	32 662	10 703	11 068	7 909	6 060	40 232	27 743	1 621	1 613	15 738	5 882	3 904	1 459	53.1	14.6	
75 to 79 years -----	7 800	9 329	28 382	8 839	8 292	5 809	4 736	23 362	14 934	808	659	8 003	3 407	2 405	803	42.6	11.5	
80 to 84 years -----	5 916	6 395	19 031	5 148	4 804	2 983	2 734	10 377	7 520	621	305	4 335	1 624	1 414	372	36.1	10.5	
85 years and over -----	4 565	5 381	12 684	2 920	2 423	1 307	1 588	5 338	3 829	388	232	2 065	848	633	372	30.7	8.8	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Texas																Percent		
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree		Associate degree			College				
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate			Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	147 048	140 609	551 345	333 830	373 229	346 928	237 747	1 747 464	1 444 819	171 217	143 584	725 317	212 261	42 568	15 755	67.9	15.0		
15 to 19 years -----	3 351	1 440	75 043	114 731	122 877	116 551	35 262	77 423	81 447	1 582	722	149	7	—	—	25.6	—		
15 years -----	413	464	50 136	52 526	16 566	837	174	374	213	—	—	—	—	—	—	.5	—		
16 years -----	479	146	11 027	41 294	50 264	15 849	622	755	264	46	17	11	—	—	—	.9	—		
17 years -----	643	234	5 210	10 478	39 570	49 903	9 242	5 843	1 159	45	5	9	7	—	—	5.8	—		
18 years -----	836	227	4 333	5 560	10 216	38 328	16 557	28 026	23 212	273	153	—	—	—	—	40.5	—		
19 years -----	980	369	4 337	4 873	6 261	11 634	8 667	42 425	56 599	1 218	547	129	—	—	—	73.1	.1		
20 to 24 years -----	7 173	2 782	26 060	21 573	23 666	26 373	23 606	179 824	234 200	18 578	15 886	56 889	1 845	1 079	66	79.5	9.4		
20 years -----	1 218	414	4 859	4 699	5 144	6 399	5 323	39 152	61 246	2 625	2 052	672	31	—	—	79.0	.5		
21 years -----	1 134	408	4 789	4 279	4 679	5 171	4 805	36 266	55 033	2 928	3 444	2 770	56	191	20	79.9	2.4		
22 years -----	1 421	607	5 422	4 321	4 716	4 971	4 355	33 860	44 366	3 905	3 526	10 725	89	147	20	78.9	9.0		
23 years -----	1 507	623	5 274	3 828	4 681	4 930	4 383	34 223	37 465	4 529	3 551	20 083	469	303	14	80.0	16.6		
24 years -----	1 893	730	5 716	4 446	4 446	4 902	4 740	36 323	36 090	4 591	3 313	22 639	1 200	438	12	79.6	18.5		
25 years and over -----	136 524	136 387	450 242	197 526	226 686	204 004	178 879	1 490 217	1 129 172	151 057	126 976	668 279	210 409	41 489	15 689	71.5	17.4		
25 to 29 years -----	10 294	5 571	32 053	24 095	26 050	27 784	24 762	210 261	194 615	28 522	22 163	134 916	15 397	6 193	597	80.3	20.6		
30 to 34 years -----	11 041	7 520	37 443	22 382	24 051	23 380	22 806	210 604	193 831	29 510	26 322	135 216	28 072	8 302	1 606	81.0	22.1		
35 to 39 years -----	10 944	9 252	34 923	16 361	18 048	18 181	18 931	181 976	169 196	25 264	22 291	114 472	37 943	7 745	2 493	81.6	23.6		
40 to 44 years -----	9 093	10 255	34 408	15 893	16 463	15 942	15 809	160 886	145 470	19 532	16 618	87 503	36 591	5 443	3 287	80.1	22.4		
45 to 49 years -----	9 093	10 025	31 201	14 350	17 286	15 952	14 381	135 654	103 960	13 431	11 409	54 803	25 223	3 474	2 567	75.7	18.6		
50 to 54 years -----	9 219	11 274	29 726	13 522	17 307	15 867	14 394	117 785	76 538	9 790	7 979	33 395	16 599	2 218	1 678	70.5	14.3		
55 to 59 years -----	11 278	14 056	32 450	13 368	17 801	15 462	14 336	106 119	60 364	6 990	6 117	26 370	13 161	1 625	1 053	65.1	12.4		
60 to 64 years -----	13 592	15 425	36 384	14 478	18 996	18 447	13 489	104 666	54 973	5 561	5 028	23 135	10 786	1 766	756	61.2	10.8		
65 to 69 years -----	13 842	15 236	40 128	15 061	18 319	16 933	11 535	96 572	47 746	4 375	3 550	18 100	7 215	1 757	678	57.9	8.9		
70 to 74 years -----	10 639	11 066	40 009	14 705	17 761	14 117	9 961	69 225	31 415	3 084	2 006	14 386	6 245	1 105	416	51.9	9.0		
75 to 79 years -----	10 466	10 717	38 880	14 331	15 995	11 053	7 986	48 827	23 314	2 113	1 385	11 495	5 322	972	212	46.1	8.9		
80 to 84 years -----	8 179	7 758	31 521	10 322	10 823	6 459	5 904	27 983	15 668	1 495	1 113	8 366	4 576	540	208	42.5	9.7		
85 years and over -----	8 644	8 232	31 116	8 658	7 786	4 427	4 585	19 659	12 082	1 390	995	6 122	3 279	349	138	37.5	8.4		

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Utah															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	5 283	3 211	37 142	45 688	61 498	67 274	40 166	295 198	340 842	47 767	34 118	146 222	39 969	12 752	8 918	78.1	17.5
15 to 19 years -----	235	84	13 417	27 859	31 513	30 444	6 392	17 799	23 932	355	175	46	6	—	—	27.8	—
15 years -----	41	48	11 740	15 597	4 346	140	42	28	27	—	—	—	—	—	—	.2	—
16 years -----	57	10	880	10 575	14 340	3 958	98	64	76	19	23	—	—	—	—	.6	—
17 years -----	15	11	277	936	10 463	13 697	2 044	1 227	325	7	—	9	—	6	—	5.4	.1
18 years -----	52	5	264	328	1 372	10 344	2 713	6 648	8 167	64	7	—	—	—	—	49.7	—
19 years -----	70	10	256	423	992	2 305	1 495	9 832	15 337	265	145	37	—	—	—	82.2	.1
20 to 24 years -----	386	179	956	1 393	3 400	5 357	5 332	33 267	66 504	5 285	6 355	7 642	194	210	10	87.5	5.9
20 years -----	91	41	186	313	818	1 477	1 435	7 634	14 303	667	750	100	11	—	—	84.3	.4
21 years -----	81	39	174	290	749	936	1 246	7 072	14 390	1 033	1 238	449	—	48	—	87.3	1.8
22 years -----	90	35	228	250	545	1 062	980	6 028	13 423	1 062	1 482	1 286	16	48	—	88.0	5.1
23 years -----	44	20	164	292	600	825	818	6 467	13 366	1 268	1 463	2 649	52	39	10	90.2	9.8
24 years -----	80	44	204	248	688	1 057	853	6 066	11 022	1 255	1 422	3 158	115	75	—	87.9	12.7
25 years and over -----	4 662	2 948	22 769	16 436	26 585	31 473	28 442	244 132	250 406	42 127	27 588	138 534	39 775	12 536	8 908	85.1	22.3
25 to 29 years -----	495	226	1 153	1 851	3 827	5 477	3 804	34 978	46 023	7 176	5 821	22 937	2 875	888	183	87.8	19.5
30 to 34 years -----	475	192	1 298	1 470	2 924	4 582	4 008	36 915	41 690	8 448	5 296	23 155	5 022	1 960	704	89.2	22.3
35 to 39 years -----	555	198	856	796	1 957	2 491	2 462	29 194	38 922	8 079	5 093	23 362	7 101	2 210	1 162	92.5	27.2
40 to 44 years -----	491	205	973	969	1 359	1 712	1 798	21 953	30 585	5 846	3 602	20 736	6 812	1 895	1 341	92.5	30.7
45 to 49 years -----	287	137	1 094	1 242	1 931	2 142	1 823	19 938	21 940	4 019	2 250	13 012	5 241	1 442	1 243	88.9	26.9
50 to 54 years -----	319	168	1 263	1 252	2 000	2 058	1 843	18 303	16 209	2 322	1 463	8 938	3 610	872	1 295	85.6	23.8
55 to 59 years -----	411	287	1 508	1 151	1 944	2 215	2 039	17 613	13 317	1 704	1 142	7 028	2 856	806	1 049	82.6	21.3
60 to 64 years -----	357	339	2 000	1 333	2 543	2 529	2 293	16 997	12 252	1 240	903	6 100	2 097	674	678	78.2	18.2
65 to 69 years -----	311	279	2 088	1 364	2 026	2 699	2 314	16 881	11 023	1 161	704	4 635	1 502	740	621	77.1	15.5
70 to 74 years -----	292	196	2 321	1 319	2 038	2 294	2 299	14 194	8 244	816	422	3 774	1 227	500	277	73.2	14.4
75 to 79 years -----	272	226	2 736	1 480	1 839	1 703	1 944	9 417	5 189	549	398	2 371	685	267	178	65.1	12.0
80 to 84 years -----	153	230	2 505	1 326	1 238	1 040	1 109	4 765	2 967	449	289	1 570	445	154	105	58.6	12.4
85 years and over -----	244	265	2 974	883	959	531	706	2 984	2 045	318	205	916	302	128	72	51.5	10.5
Males 15 years and over -----	2 508	1 783	19 304	22 298	29 310	33 349	20 576	126 235	164 342	22 742	15 121	78 478	26 765	9 943	7 400	77.7	21.1
15 to 19 years -----	125	58	7 206	14 239	16 230	15 834	3 439	9 192	9 744	115	21	23	—	6	—	25.1	—
15 years -----	25	30	6 330	7 542	1 938	73	13	9	9	—	—	—	—	—	—	.1	—
16 years -----	24	7	468	5 871	7 170	1 888	30	38	49	19	2	—	—	—	—	.7	—
17 years -----	9	8	151	526	5 738	6 970	1 010	578	121	7	—	2	—	6	—	4.7	.1
18 years -----	39	5	150	138	827	5 646	1 452	3 394	3 503	19	7	—	—	—	—	45.6	—
19 years -----	28	8	107	162	557	1 257	934	5 173	6 062	70	12	21	—	—	—	78.8	.1
20 to 24 years -----	239	126	494	573	1 524	2 949	3 169	17 127	34 017	1 774	2 567	2 875	70	39	10	86.6	4.4
20 years -----	40	17	94	311	824	864	4 042	5 171	197	163	71	5	—	—	—	80.9	.6
21 years -----	44	25	90	158	316	529	693	3 789	6 971	316	258	86	—	—	—	86.0	.6
22 years -----	51	35	112	85	245	543	590	3 001	7 613	330	631	401	9	17	—	87.8	3.1
23 years -----	32	7	94	103	376	453	507	3 375	7 826	426	742	885	13	—	10	89.4	6.1
24 years -----	72	42	104	99	276	600	515	2 920	6 436	505	773	1 432	43	22	—	87.7	10.8
25 years and over -----	2 144	1 599	11 604	7 486	11 556	14 566	13 968	99 916	120 581	20 853	12 533	75 580	26 695	9 898	7 390	85.6	27.4
25 to 29 years -----	275	109	701	851	1 680	2 835	2 286	16 462	23 575	3 326	2 175	12 954	1 815	639	121	87.4	21.1
30 to 34 years -----	187	155	656	607	1 413	2 598	2 406	17 046	19 575	4 302	2 175	12 954	3 353	1 446	476	88.4	26.3
35 to 39 years -----	306	104	496	351	916	1 259	1 299	12 896	19 092	4 057	2 234	11 946	4 584	1 718	933	92.4	30.8
40 to 44 years -----	196	131	457	425	675	809	834	8 564	14 954	3 108	1 909	11 474	4 520	1 568	1 123	93.0	36.8
45 to 49 years -----	169	47	529	595	725	907	844	7 954	10 469	2 102	1 216	7 240	3 699	1 161	1 022	90.1	33.9
50 to 54 years -----	144	80	648	587	753	849	783	7 239	7 709	1 257	715	5 101	2 452	710	1 124	87.3	31.1
55 to 59 years -----	160	216	803	601	818	809	962	6 539	6 282	859	627	4 379	2 016	683	924	83.6	30.0
60 to 64 years -----	194	182	1 309	751	1 329	1 185	936	6 244	5 790	579	372	3 620	1 500	604	603	76.6	25.1
65 to 69 years -----	133	178	1 098	740	1 001	1 145	1 014	6 314	4 915	577	268	2 760	1 066	591	584	76.3	22.3
70 to 74 years -----	134	72	1 324	604	861	945	1 036	5 093	4 187	357	201	2 016	816	367	222	72.7	18.8
75 to 79 years -----	105	86	1 370	607	729	617	888	3 256	2 235	191	104	1 026	443	184	131	63.2	14.9
80 to 84 years -----	73	122	1 136	481	418	381	495	1 488	1 078	93	74	634	261	114	62	55.1	15.5
85 years and over -----	68	117	1 077	286	238	227	185	821	720	45	31	340	170	113	65	51.2	15.3

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Utah															Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree	Associate degree		College				
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher
Females 15 years and over -----	2 775	1 428	17 838	23 390	32 188	33 925	19 590	168 963	176 500	25 025	18 997	67 744	13 204	2 809	1 518	78.4	14.1
15 to 19 years -----	110	26	6 211	13 620	15 283	14 610	2 953	8 607	14 188	240	154	23	—	—	—	30.5	—
15 years -----	16	18	5 410	8 055	2 408	67	29	19	18	—	—	—	—	—	—	.2	—
16 years -----	33	3	412	4 704	7 170	2 070	68	26	27	—	21	—	—	—	—	.5	—
17 years -----	6	3	126	410	4 725	6 727	1 034	649	204	—	—	7	—	—	—	6.2	.1
18 years -----	13	—	114	190	545	4 698	1 261	3 254	4 664	45	—	—	—	—	—	53.9	—
19 years -----	42	2	149	261	435	1 048	561	4 659	9 275	195	133	16	—	—	—	85.1	.1
20 to 24 years -----	147	53	462	820	1 876	2 408	2 163	16 140	32 487	3 511	3 788	4 767	124	171	—	88.5	7.3
20 years -----	51	24	92	185	507	653	571	3 592	9 132	470	587	29	6	—	—	86.9	.2
21 years -----	37	14	84	132	433	407	553	3 283	7 419	717	980	363	—	48	—	88.5	2.8
22 years -----	39	—	116	165	300	519	390	3 027	5 810	732	851	885	7	31	—	88.1	7.2
23 years -----	12	13	70	189	224	372	311	3 092	5 540	842	721	1 764	39	39	—	91.0	13.9
24 years -----	8	2	100	149	412	457	338	3 146	4 586	750	649	1 726	72	53	—	88.2	14.9
25 years and over -----	2 518	1 349	11 165	8 950	15 029	16 907	14 474	144 216	129 825	21 274	15 055	62 954	13 080	2 638	1 518	84.7	17.4
25 to 29 years -----	220	117	452	1 000	2 147	2 642	1 518	18 516	22 448	3 850	3 214	10 847	1 060	249	62	88.2	17.9
30 to 34 years -----	288	37	642	863	1 511	1 984	1 602	19 869	22 115	4 146	3 121	10 201	1 669	514	228	89.9	18.3
35 to 39 years -----	249	94	360	445	1 041	1 232	1 163	16 298	19 830	4 022	2 859	11 416	2 517	492	229	92.6	23.5
40 to 44 years -----	295	74	516	544	684	903	964	13 389	15 631	2 738	1 693	9 262	2 292	327	218	92.0	24.4
45 to 49 years -----	118	90	565	647	1 206	1 235	979	11 984	11 471	1 917	1 034	5 772	1 542	281	221	87.6	20.0
50 to 54 years -----	175	88	615	665	1 247	1 209	1 060	11 064	8 500	1 065	748	3 837	1 158	162	171	84.1	16.8
55 to 59 years -----	251	71	705	550	1 126	1 406	1 077	11 074	7 035	845	515	2 649	840	123	125	81.7	13.2
60 to 64 years -----	163	157	691	582	1 214	1 344	1 357	10 753	6 462	661	531	2 480	597	70	75	79.7	11.9
65 to 69 years -----	178	101	990	624	1 025	1 554	1 300	10 567	6 108	584	436	1 875	436	149	37	77.8	9.6
70 to 74 years -----	158	124	997	715	1 177	1 349	1 263	9 101	4 057	459	221	1 758	411	133	55	73.7	10.7
75 to 79 years -----	167	140	1 366	873	1 110	1 086	1 056	6 161	2 954	358	294	1 345	242	83	47	66.5	9.9
80 to 84 years -----	80	108	1 369	845	820	659	614	3 277	1 889	356	215	936	184	40	43	60.7	10.5
85 years and over -----	176	148	1 897	597	721	304	521	2 163	1 325	273	174	576	132	15	7	51.7	8.1

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Vermont														Percent		
	Completed no school, nursery school, or kindergarten		Elementary school		High school				Some college, no degree	Associate degree		College					
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	1 396	1 582	32 330	16 136	20 335	18 576	10 738	145 000	74 847	16 034	13 244	59 593	21 177	6 721	4 031	77.1	20.7
15 to 19 years -----	98	40	3 604	6 796	7 494	7 989	1 491	6 607	7 360	94	105	51	1	—	—	34.1	.1
15 years -----	20	21	2 629	3 476	926	61	10	32	21	—	—	—	—	—	—	.7	—
16 years -----	15	—	491	2 396	3 382	1 038	25	106	11	7	5	—	—	—	—	1.7	—
17 years -----	12	3	205	556	2 393	3 698	563	394	66	—	—	—	—	—	—	5.8	—
18 years -----	37	2	148	140	504	2 502	607	2 484	2 439	17	3	1	—	—	—	55.7	—
19 years -----	14	14	131	228	289	690	286	3 591	4 823	70	97	51	—	—	—	83.9	.5
20 to 24 years -----	138	11	472	782	1 304	1 277	960	14 963	14 893	1 679	1 670	4 422	134	48	12	88.4	10.8
20 years -----	49	2	77	183	310	346	243	3 094	4 825	226	345	74	9	3	—	87.6	.9
21 years -----	13	2	94	131	216	248	163	3 218	4 338	289	342	550	28	6	—	91.0	6.1
22 years -----	25	2	93	142	310	176	164	2 762	2 562	320	378	1 200	16	12	12	88.8	15.2
23 years -----	38	5	107	160	194	213	186	2 864	1 656	431	322	1 241	28	2	—	87.9	17.1
24 years -----	13	—	101	166	274	294	204	3 025	1 512	413	283	1 357	53	25	—	86.4	18.6
25 years and over -----	1 160	1 531	28 254	8 558	11 537	9 310	8 287	123 430	52 594	14 261	11 469	55 120	21 042	6 673	4 019	80.8	24.3
25 to 29 years -----	118	39	528	741	1 445	1 369	1 026	18 264	7 446	2 366	2 165	8 189	1 213	399	71	88.4	21.8
30 to 34 years -----	186	17	609	744	1 104	1 133	1 195	19 361	8 508	2 418	2 043	9 404	2 573	887	319	90.1	26.1
35 to 39 years -----	125	16	827	512	862	825	964	16 649	8 914	2 511	1 809	10 214	3 615	1 031	671	91.7	31.3
40 to 44 years -----	155	83	1 326	722	752	630	652	13 600	7 096	2 037	1 647	8 613	4 136	1 198	612	90.0	33.7
45 to 49 years -----	109	50	1 978	578	953	826	660	10 678	4 590	1 215	1 060	4 837	3 261	727	659	84.0	29.5
50 to 54 years -----	53	70	2 158	651	838	668	623	9 332	3 308	810	621	3 118	1 908	496	439	79.8	23.8
55 to 59 years -----	71	128	2 934	795	1 040	743	577	8 195	2 650	684	503	2 348	1 244	366	364	72.2	19.1
60 to 64 years -----	43	156	3 640	743	1 213	921	593	7 675	2 430	498	546	2 470	893	449	206	67.5	17.9
65 to 69 years -----	89	157	3 644	850	1 013	717	530	6 729	2 459	658	311	2 041	907	395	202	66.2	17.1
70 to 74 years -----	68	108	3 472	658	844	591	516	5 345	1 850	382	257	1 489	442	364	194	62.3	15.0
75 to 79 years -----	57	194	3 211	530	663	406	325	3 663	1 489	348	147	1 036	382	171	119	57.7	13.4
80 to 84 years -----	26	239	2 289	506	448	317	250	2 146	1 046	181	157	787	280	112	71	54.0	14.1
85 years and over -----	60	274	1 638	528	362	164	376	1 793	808	153	203	574	188	78	92	53.3	12.8
Males 15 years and over -----	747	816	17 419	8 191	10 447	9 453	5 238	68 971	34 567	6 419	5 586	27 861	10 537	4 113	2 946	75.5	21.3
15 to 19 years -----	54	21	2 156	3 554	3 923	4 144	793	3 092	3 425	23	28	26	1	—	—	31.0	.1
15 years -----	6	16	1 526	1 620	446	40	5	32	16	—	—	—	—	—	—	1.3	—
16 years -----	2	—	344	1 403	1 571	381	4	33	4	—	5	—	—	—	—	1.1	—
17 years -----	5	—	136	328	1 423	1 912	277	178	26	—	—	—	—	—	—	4.8	—
18 years -----	27	—	74	71	315	1 332	339	1 116	1 011	3	3	—	1	—	—	49.7	—
19 years -----	14	5	76	132	168	479	168	1 733	2 368	20	20	26	—	—	—	80.0	.5
20 to 24 years -----	86	4	253	415	731	634	573	7 880	7 649	658	878	1 767	78	14	—	87.5	8.6
20 years -----	27	2	56	80	169	150	168	1 698	2 300	62	155	26	3	—	86.7	.6	
21 years -----	11	—	62	57	149	105	87	1 651	2 361	140	167	209	17	—	—	90.6	4.5
22 years -----	10	2	38	80	161	79	116	1 444	1 393	117	203	532	7	2	—	88.4	12.9
23 years -----	33	—	57	124	118	114	91	1 511	861	175	200	462	23	—	—	85.8	12.9
24 years -----	5	—	40	74	134	186	111	1 576	734	164	153	538	31	9	—	85.4	15.4
25 years and over -----	607	791	15 010	4 222	5 793	4 675	3 872	57 999	23 493	5 738	4 680	26 668	10 458	4 099	2 946	79.5	25.6
25 to 29 years -----	52	20	285	424	830	825	504	9 566	3 424	1 005	902	3 737	458	209	41	86.8	19.9
30 to 34 years -----	102	9	358	425	627	789	592	10 164	3 795	1 050	847	4 173	1 138	566	218	88.3	24.5
35 to 39 years -----	74	11	494	271	492	474	532	8 412	4 375	1 163	806	4 983	1 707	594	385	90.5	31.0
40 to 44 years -----	75	48	886	392	450	263	371	6 730	3 283	860	775	4 458	1 975	773	434	88.6	35.1
45 to 49 years -----	77	29	1 164	323	462	376	321	5 024	2 081	503	468	2 389	1 795	487	564	82.9	32.6
50 to 54 years -----	23	28	1 323	371	450	283	302	4 310	1 497	290	257	1 539	1 098	293	328	77.6	26.3
55 to 59 years -----	44	98	1 777	385	502	373	238	3 495	1 134	272	193	1 237	757	213	285	68.9	22.6
60 to 64 years -----	27	88	2 159	384	625	418	268	3 295	1 120	174	175	1 173	468	286	144	63.3	19.2
65 to 69 years -----	59	114	1 900	402	526	345	248	2 781	1 096	167	93	929	512	258	156	62.5	19.4
70 to 74 years -----	35	51	1 739	279	356	288	195	1 951	756	131	84	605	211	209	169	58.3	16.9
75 to 79 years -----	21	107	1 569	228	192	111	157	1 293	505	73	29	410	177	96	94	52.9	15.3
80 to 84 years -----	10	115	844	178	180	100	69	635	272	18	25	272	108	60	62	49.3	17.0
85 years and over -----	8	73	512	160	101	30	75	343	155	32	26	163	54	55	66	48.2	18.2

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Vermont															Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree	Associate degree		College				
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher
Females 15 years and over -----	649	766	14 911	7 945	9 888	9 123	5 500	76 029	40 280	9 615	7 658	31 732	10 640	2 608	1 085	78.6	20.2
15 to 19 years -----	44	19	1 448	3 242	3 571	3 845	698	3 515	3 935	71	77	25	—	—	—	37.2	.1
15 years -----	14	5	1 103	1 856	480	21	5	—	5	—	—	—	—	—	—	—	—
16 years -----	13	—	147	993	1 811	657	21	73	7	7	—	—	—	—	—	2.3	—
17 years -----	7	3	69	228	970	1 786	286	216	40	—	—	—	—	—	—	7.1	—
18 years -----	10	2	74	69	189	1 170	268	1 368	1 428	14	—	—	—	—	—	61.2	—
19 years -----	—	9	55	96	121	211	118	1 858	2 455	50	77	25	—	—	—	88.0	.5
20 to 24 years -----	52	7	219	367	573	643	387	7 083	7 244	1 021	792	2 655	56	34	12	89.4	13.0
20 years -----	22	—	21	103	141	196	75	1 396	2 525	164	190	48	9	—	—	88.6	1.2
21 years -----	2	2	32	74	67	143	76	1 567	1 977	149	175	341	11	6	—	91.4	7.7
22 years -----	15	—	55	62	149	97	48	1 318	1 169	203	175	668	9	10	12	89.3	17.5
23 years -----	5	5	50	36	76	99	95	1 353	795	256	122	779	5	2	—	90.0	21.4
24 years -----	8	—	61	92	140	108	93	1 449	778	249	130	819	22	16	—	87.3	21.6
25 years and over -----	553	740	13 244	4 336	5 744	4 635	4 415	65 431	29 101	8 523	6 789	29 052	10 584	2 574	1 073	82.0	23.2
25 to 29 years -----	66	19	243	317	615	544	522	8 698	4 022	1 361	1 263	4 452	755	190	30	89.9	23.5
30 to 34 years -----	84	8	251	319	477	344	603	9 197	4 713	1 368	1 196	5 231	1 435	321	101	91.9	27.6
35 to 39 years -----	51	5	333	241	370	351	432	8 237	4 539	1 348	1 003	5 231	1 908	437	286	92.8	31.7
40 to 44 years -----	80	35	440	330	302	367	281	6 870	3 813	1 177	872	4 155	2 161	425	178	91.5	32.2
45 to 49 years -----	32	21	814	255	491	450	339	5 654	2 509	712	592	2 448	1 466	240	95	85.1	26.4
50 to 54 years -----	30	42	835	280	388	385	321	5 022	1 811	520	364	1 579	810	203	111	82.0	21.3
55 to 59 years -----	27	30	1 157	410	538	370	339	4 700	1 516	412	310	1 111	487	153	79	75.3	15.7
60 to 64 years -----	16	68	1 481	359	588	503	325	4 380	1 310	324	371	1 297	425	163	62	71.4	16.7
65 to 69 years -----	30	43	1 744	448	487	372	282	3 948	1 363	491	218	1 112	395	137	46	69.4	15.2
70 to 74 years -----	33	57	1 733	379	488	303	321	3 394	1 094	251	173	884	231	155	25	65.2	13.6
75 to 79 years -----	36	87	1 642	302	471	295	168	2 370	984	275	118	626	205	75	25	60.9	12.1
80 to 84 years -----	16	124	1 445	328	268	217	181	1 511	774	163	132	515	172	52	9	56.3	12.7
85 years and over -----	52	201	1 126	368	261	134	301	1 450	653	121	177	411	134	23	26	55.1	10.9

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Virginia																Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree	Associate degree		College					
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	37 913	68 333	397 620	209 707	267 830	237 588	146 453	1 301 592	970 074	124 609	119 937	676 723	244 669	78 691	40 242	72.3	21.1	
15 to 19 years -----	913	616	45 312	73 048	82 546	80 670	18 866	69 387	62 577	935	468	177	—	—	—	—	30.7	—
15 years -----	61	275	31 229	35 541	10 777	602	30	150	134	—	—	—	—	—	—	—	.4	—
16 years -----	181	46	7 495	24 314	35 275	9 769	457	333	165	15	11	—	—	—	—	—	.7	—
17 years -----	159	44	2 901	6 744	24 846	36 852	6 520	3 395	584	19	13	13	—	—	—	—	4.9	—
18 years -----	221	56	1 953	3 589	7 453	25 199	7 291	25 761	19 441	198	40	—	—	—	—	—	49.8	—
19 years -----	291	195	1 734	2 860	4 195	8 248	4 568	39 748	42 253	703	404	164	—	—	—	—	79.0	—
20 to 24 years -----	2 357	1 270	9 730	10 947	16 924	18 200	16 842	173 006	171 490	11 287	12 345	63 867	2 259	973	155	85.1	13.1	
20 years -----	422	160	2 027	2 457	3 957	4 555	3 845	38 109	47 541	1 365	1 556	702	66	6	—	83.7	.7	
21 years -----	471	273	1 853	2 019	3 723	3 520	3 459	36 748	42 119	1 950	2 274	4 222	53	114	12	85.1	4.3	
22 years -----	436	251	1 820	2 087	2 852	3 300	3 112	32 633	31 603	2 250	2 662	13 715	175	120	40	85.7	14.5	
23 years -----	505	265	1 933	2 135	3 158	3 601	3 195	32 249	25 980	2 760	3 082	21 892	492	265	24	85.4	22.3	
24 years -----	523	321	2 097	2 249	3 234	3 224	3 231	33 267	24 247	2 962	2 771	23 336	1 473	468	79	85.6	24.5	
25 years and over -----	34 643	66 447	342 578	125 712	168 360	138 718	110 745	1 059 199	736 007	112 387	107 124	612 679	242 410	77 718	40 087	75.2	24.5	
25 to 29 years -----	2 931	1 397	11 001	12 293	20 222	18 715	17 357	172 412	129 213	20 375	17 570	123 686	18 782	7 776	1 001	85.4	26.3	
30 to 34 years -----	2 983	1 570	13 804	12 457	19 783	18 748	16 102	163 764	127 110	21 481	19 996	109 801	31 111	11 864	2 781	85.1	27.1	
35 to 39 years -----	2 554	1 888	15 975	11 003	16 021	13 188	11 561	133 944	113 621	18 872	19 233	98 109	42 759	13 046	5 151	86.0	30.8	
40 to 44 years -----	2 434	2 362	21 578	10 494	14 699	11 932	9 540	116 806	97 506	15 986	17 189	85 962	48 563	12 131	7 823	84.6	32.5	
45 to 49 years -----	2 292	2 721	24 711	12 105	16 900	12 609	9 292	99 101	69 574	10 729	10 915	54 607	34 709	8 576	7 707	78.6	28.0	
50 to 54 years -----	2 004	3 285	26 671	11 374	16 182	12 197	7 873	83 981	48 081	7 172	6 720	36 385	21 336	5 725	5 307	73.0	23.4	
55 to 59 years -----	2 300	5 486	31 666	11 088	15 290	12 209	7 466	72 442	37 594	5 156	4 779	28 161	14 807	4 901	3 352	66.7	20.0	
60 to 64 years -----	2 687	7 707	38 513	11 584	14 232	11 770	7 380	66 151	34 343	3 941	3 568	24 564	11 255	4 360	2 601	61.6	17.5	
65 to 69 years -----	3 387	9 980	42 374	10 813	12 293	11 189	8 009	61 676	31 719	3 125	2 522	19 742	8 063	3 705	1 768	57.4	14.4	
70 to 74 years -----	3 187	9 419	40 784	8 539	9 291	7 664	6 524	41 295	19 926	2 079	1 919	13 500	5 382	2 344	1 164	50.6	12.9	
75 to 79 years -----	3 022	8 631	33 939	7 028	7 045	4 647	4 444	25 266	13 185	1 356	972	8 720	2 821	1 831	846	44.4	11.5	
80 to 84 years -----	2 268	5 980	23 496	3 908	3 855	2 446	2 923	13 227	8 146	1 132	917	5 588	1 848	985	365	41.8	11.4	
85 years and over -----	2 594	6 021	18 066	3 026	2 547	1 404	2 274	9 134	5 989	983	824	3 854	974	474	221	38.5	9.5	
Males 15 years and over -----	19 948	37 715	200 687	104 493	131 000	113 252	70 310	597 164	449 427	51 887	51 771	332 442	140 864	53 566	30 996	71.6	23.4	
15 to 19 years -----	566	407	27 140	38 353	42 488	41 605	9 554	35 819	27 426	247	111	92	—	—	—	28.5	—	
15 years -----	42	180	18 099	16 628	4 598	212	13	102	56	—	—	—	—	—	—	.4	—	
16 years -----	117	19	4 745	13 276	16 440	4 210	227	144	39	6	—	—	—	—	—	.5	—	
17 years -----	119	44	1 965	4 225	14 107	17 524	2 943	1 412	186	10	—	13	—	—	—	3.8	—	
18 years -----	115	47	1 235	2 301	4 851	14 409	3 868	12 795	8 201	24	14	—	—	—	—	43.9	—	
19 years -----	173	117	1 096	1 923	2 492	5 250	2 503	21 366	18 944	207	97	79	—	—	—	75.0	.1	
20 to 24 years -----	1 357	782	6 012	6 600	9 734	10 362	9 670	97 048	85 393	4 708	5 352	27 935	1 260	311	100	83.3	11.1	
20 years -----	220	94	1 330	1 549	2 466	2 678	2 312	21 821	22 366	633	535	259	55	6	81.1	.6		
21 years -----	281	184	1 243	1 259	2 184	2 007	2 018	20 853	21 103	790	976	1 041	5	24	12	83.2	3.1	
22 years -----	259	174	1 181	1 333	1 550	1 978	1 643	18 519	16 408	947	1 227	5 574	70	38	19	84.1	11.2	
23 years -----	325	147	1 075	1 184	1 629	2 042	1 955	18 198	13 421	1 167	1 409	9 626	293	70	12	84.1	19.0	
24 years -----	272	183	1 183	1 275	1 905	1 657	1 742	17 657	12 095	1 171	1 205	10 835	837	173	57	84.3	22.8	
25 years and over -----	18 025	36 526	167 535	59 540	78 778	61 285	51 086	464 297	336 608	46 932	46 308	304 415	139 604	53 255	30 896	75.1	27.9	
25 to 29 years -----	1 651	854	6 737	7 115	11 677	10 245	9 730	91 652	61 804	8 713	7 210	58 353	9 694	4 434	661	83.5	25.2	
30 to 34 years -----	1 762	949	8 068	6 650	11 207	10 706	8 739	82 147	59 849	9 064	8 377	51 558	16 190	6 867	1 935	83.1	26.9	
35 to 39 years -----	1 442	1 183	9 352	5 718	8 496	6 902	6 028	62 081	54 257	8 443	8 560	47 615	22 473	8 382	3 628	84.6	32.3	
40 to 44 years -----	1 303	1 412	12 314	5 336	6 784	5 334	4 434	50 289	45 224	6 981	8 849	43 217	27 779	8 738	5 772	84.2	36.6	
45 to 49 years -----	1 259	1 749	14 710	6 006	7 887	5 300	4 139	42 699	31 144	4 290	5 019	28 721	21 834	6 673	6 135	78.1	33.8	
50 to 54 years -----	1 016	2 242	15 519	5 305	7 224	4 716	3 363	34 780	22 150	3 070	3 031	19 971	14 051	4 310	4 279	72.8	29.4	
55 to 59 years -----	1 318	3 703	16 978	5 158	6 733	4 190	2 965	29 412	16 997	2 099	1 965	16 673	9 515	3 855	2 798	67.0	26.4	
60 to 64 years -----	1 454	4 504	20 370	5 336	6 165	4 157	2 825	24 285	14 778	1 566	1 329	13 966	7 353	3 246	2 168	60.5	23.6	
65 to 69 years -----	1 808	5 860	20 694	4 953	5 247	4 172	3 144	21 109	13 407	1 098	914	11 100	5 206	2 846	1 351	55.4	19.9	
70 to 74 years -----	1 512	5 287	17 070	3 433	3 429	2 976	2 592	13 679	8 587	822	715	6 837	3 126	1 717	978	50.1	17.4	
75 to 79 years -----	1 523	3 975	13 533	2 660	2 239	1 536	1 707	7 420	4 887	443	211	3 571	1 446	1 212	774	42.4	14.9	
80 to 84 years -----	999	2 709	7 637	1 081	1 081	666	660	3 233	2 193	90	1 800	651	686	304	37.8	14.1		
85 years and over -----	978	2 099	4 553	789	609	385	460	1 511	1 331	110	38	1 033	286	289	113	32.3	11.8	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Virginia																Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school				Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher	
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree			
Females 15 years and over -----	17 965	30 618	196 933	105 214	136 830	124 336	76 143	704 428	520 647	72 722	68 166	344 281	103 805	25 125	9 246	72.9	19.0	
15 to 19 years -----	347	209	18 172	34 695	40 058	39 065	9 312	33 568	35 151	688	357	85	—	—	—	33.0	—	
15 years -----	19	95	13 130	18 913	6 179	390	17	48	78	—	—	—	—	—	—	.3	—	
16 years -----	64	27	2 750	11 038	18 835	5 559	230	189	126	9	11	—	—	—	—	.9	—	
17 years -----	40	—	936	2 519	10 739	19 328	3 577	1 983	398	9	13	—	—	—	—	6.1	—	
18 years -----	106	9	718	1 288	2 602	10 790	3 423	12 966	11 240	174	26	—	—	—	—	56.3	—	
19 years -----	118	78	638	937	1 703	2 998	2 065	18 382	23 309	496	307	85	—	—	—	83.3	.2	
20 to 24 years -----	1 000	488	3 718	4 347	7 190	7 838	7 172	75 958	86 097	6 579	6 993	35 932	999	662	55	87.0	15.4	
20 years -----	202	66	697	908	1 491	1 877	1 533	16 288	25 175	732	1 021	443	11	—	—	86.6	.9	
21 years -----	190	89	610	760	1 539	1 513	1 441	15 895	21 016	1 160	1 298	2 581	48	90	—	87.3	5.6	
22 years -----	177	77	639	754	1 302	1 322	1 469	14 114	15 195	1 303	1 435	8 141	105	82	21	87.6	18.1	
23 years -----	180	118	858	951	1 529	1 559	1 240	14 051	12 559	1 593	1 673	12 266	199	195	12	86.9	25.9	
24 years -----	251	138	914	974	1 329	1 567	1 489	15 610	12 152	1 791	1 566	12 501	636	295	22	87.0	26.3	
25 years and over -----	16 618	29 921	175 043	66 172	89 582	77 433	59 659	594 902	399 399	65 455	60 816	308 264	102 806	24 463	9 191	75.3	21.4	
25 to 29 years -----	1 280	543	4 264	5 178	8 545	8 470	7 627	80 760	67 409	11 662	10 360	65 333	9 088	3 342	340	87.4	27.5	
30 to 34 years -----	1 221	621	5 736	5 807	8 576	8 042	7 363	81 617	67 261	12 417	11 619	58 243	14 921	4 997	846	87.1	27.3	
35 to 39 years -----	1 112	705	6 623	5 285	7 525	6 286	5 533	71 863	59 364	10 429	10 673	50 494	20 286	4 664	1 523	87.4	29.3	
40 to 44 years -----	1 131	950	9 264	5 158	7 915	6 598	5 106	66 517	52 282	9 005	8 340	42 745	20 784	3 393	2 051	85.0	28.6	
45 to 49 years -----	1 033	972	10 001	6 099	9 013	7 309	5 153	56 402	38 430	6 439	5 896	25 886	12 875	1 903	1 572	79.1	22.3	
50 to 54 years -----	988	1 043	11 152	6 069	8 958	7 481	4 510	49 201	25 931	4 102	3 689	16 414	7 285	1 415	1 028	73.1	17.5	
55 to 59 years -----	982	1 783	14 688	5 930	8 557	8 019	4 501	43 030	20 597	3 057	2 814	11 488	5 292	1 046	554	66.4	13.9	
60 to 64 years -----	1 233	3 203	18 143	6 248	8 067	7 613	4 555	41 866	19 565	2 375	2 239	10 598	3 902	1 114	433	62.6	12.2	
65 to 69 years -----	1 579	4 120	21 680	5 860	7 046	7 017	4 865	40 567	18 312	2 027	1 608	8 642	2 867	859	417	59.1	10.0	
70 to 74 years -----	1 675	4 132	23 714	5 106	5 862	4 688	3 932	27 616	11 339	1 257	1 204	6 663	2 256	627	186	51.0	9.7	
75 to 79 years -----	1 499	4 656	20 406	4 368	4 806	3 111	2 737	17 846	8 298	913	761	5 149	1 375	619	72	45.7	9.4	
80 to 84 years -----	1 269	3 271	15 859	2 827	2 774	1 780	1 963	9 994	5 953	899	827	3 788	1 197	299	61	43.6	10.1	
85 years and over -----	1 616	3 922	13 513	2 237	1 938	1 019	1 814	7 623	4 658	873	786	2 821	688	185	108	40.5	8.7	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Washington																Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree		College						
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate			Bachelor's degree	Master's degree	Professional school degree	Doctorate degree			
Persons 15 years and over -----	24 775	19 941	175 220	125 255	164 184	162 132	123 654	1 023 053	948 628	153 393	124 746	527 793	143 680	53 481	23 988	79.0	19.7	
15 to 19 years -----	945	538	38 306	58 695	64 096	63 335	13 018	42 395	38 827	869	526	119	—	—	—	25.7	—	
15 years -----	153	209	29 496	26 536	5 980	311	85	102	66	—	—	—	—	—	—	.3	—	
16 years -----	169	43	4 820	24 371	25 737	5 648	152	277	154	14	14	—	—	—	—	.7	—	
17 years -----	119	59	1 463	4 600	24 425	25 009	2 778	2 527	391	44	37	2	—	—	—	4.9	—	
18 years -----	193	148	1 288	1 638	4 585	25 649	6 348	14 029	10 278	130	88	—	—	—	—	38.1	—	
19 years -----	311	79	1 239	1 550	3 369	6 818	3 655	25 460	27 938	681	387	117	—	—	—	76.2	.2	
20 to 24 years -----	1 741	1 014	6 081	5 626	9 907	13 425	12 651	107 508	127 791	13 540	14 726	30 808	693	297	56	85.4	9.2	
20 years -----	296	197	1 292	1 276	2 425	4 002	3 093	23 778	32 573	1 398	1 931	380	58	6	—	82.7	.6	
21 years -----	287	160	1 148	1 220	1 906	2 587	2 473	22 348	30 255	2 430	3 272	1 558	24	43	37	86.0	2.4	
22 years -----	386	200	1 171	1 191	1 850	2 286	2 351	20 202	24 298	2 845	3 534	5 879	77	79	15	85.8	9.1	
23 years -----	426	243	1 253	980	1 949	2 269	2 460	20 583	21 368	3 017	2 930	10 355	73	46	4	85.9	15.4	
24 years -----	346	214	1 217	959	1 777	2 281	2 274	20 597	19 297	3 850	3 059	12 636	461	123	—	86.9	19.1	
25 years and over -----	22 089	18 389	130 833	60 934	90 181	85 372	97 985	873 150	782 010	138 984	109 494	496 866	142 987	53 184	23 932	83.8	22.9	
25 to 29 years -----	2 233	1 993	6 202	6 483	10 850	12 723	12 790	120 019	108 829	24 286	16 056	77 271	8 259	3 455	614	87.1	21.7	
30 to 34 years -----	3 054	1 686	5 748	4 980	9 083	10 810	12 288	123 657	123 551	26 748	19 621	81 623	17 375	7 151	2 003	89.4	24.1	
35 to 39 years -----	2 910	1 550	4 829	3 566	5 880	7 172	9 044	102 055	122 164	26 734	20 834	83 410	24 598	9 601	3 004	91.8	28.2	
40 to 44 years -----	2 110	1 323	4 508	3 075	5 098	5 580	7 555	83 750	108 274	19 967	17 900	76 802	27 986	8 785	4 349	92.2	31.3	
45 to 49 years -----	1 907	1 163	5 507	3 813	5 881	5 501	6 812	75 952	77 120	12 577	11 179	48 224	20 874	5 904	3 990	89.3	27.6	
50 to 54 years -----	1 680	1 112	6 300	4 151	6 581	6 513	6 736	65 380	54 292	8 058	7 510	30 309	12 938	3 583	2 691	84.8	22.7	
55 to 59 years -----	1 581	1 455	8 928	4 429	7 461	6 257	6 502	60 189	43 374	5 483	5 023	25 096	9 151	3 278	2 243	80.8	20.9	
60 to 64 years -----	1 544	1 315	12 637	6 130	9 318	7 695	7 892	60 636	40 108	4 202	3 614	22 650	7 460	3 138	1 936	75.5	18.5	
65 to 69 years -----	1 264	1 443	13 827	5 764	8 475	7 764	8 476	64 103	39 911	4 032	2 964	19 458	5 778	3 203	1 309	75.0	15.8	
70 to 74 years -----	1 030	1 222	16 001	5 880	7 228	6 112	7 464	52 288	29 040	2 844	1 848	12 987	4 154	1 992	849	70.2	13.2	
75 to 79 years -----	1 079	1 272	17 048	5 435	6 543	4 514	6 044	35 544	18 288	1 847	1 319	8 862	2 030	1 726	501	62.6	11.7	
80 to 84 years -----	837	1 125	13 768	4 018	4 533	3 082	3 556	17 776	10 511	1 223	783	5 848	1 498	839	261	55.6	12.1	
85 years and over -----	860	1 730	15 530	3 210	1 649	2 826	11 801	6 548	983	843	4 326	886	529	182	47.3	10.7		
Males 15 years and over -----	12 481	10 993	91 305	62 501	79 289	77 932	60 703	474 113	449 261	71 311	57 767	277 671	82 090	36 761	18 364	78.8	22.3	
15 to 19 years -----	514	324	22 156	30 737	33 022	33 072	6 899	20 724	17 405	291	203	43	—	—	—	23.4	—	
15 years -----	84	103	16 992	12 415	2 651	132	47	51	36	—	—	—	—	—	—	.3	—	
16 years -----	72	34	2 974	13 734	12 376	2 564	77	98	65	3	14	—	—	—	—	.6	—	
17 years -----	60	38	809	2 859	13 388	11 832	1 239	958	157	22	15	—	—	—	—	3.7	—	
18 years -----	122	107	756	880	2 797	14 343	3 282	6 471	4 275	66	10	—	—	—	—	32.7	—	
19 years -----	176	42	625	849	1 810	4 201	2 254	13 146	12 872	200	164	43	—	—	—	72.6	.1	
20 to 24 years -----	1 058	727	3 591	2 814	5 072	7 470	7 600	59 175	63 568	5 971	6 872	13 820	319	127	33	84.1	8.0	
20 years -----	200	129	799	653	1 355	2 326	1 940	13 052	15 425	585	826	157	37	—	—	80.3	.5	
21 years -----	161	109	728	654	1 013	1 466	1 356	12 663	14 801	969	1 502	640	14	36	21	84.8	2.0	
22 years -----	244	142	658	632	804	1 253	1 509	11 271	12 371	1 216	1 695	2 281	36	27	8	84.6	6.9	
23 years -----	252	203	663	474	991	1 243	1 317	11 226	11 136	1 346	1 451	4 535	32	4	4	85.3	13.1	
24 years -----	201	144	743	401	909	1 182	1 478	10 963	9 835	1 855	1 398	6 207	200	64	—	85.8	18.2	
25 years and over -----	10 909	9 942	65 558	28 950	41 195	37 390	46 204	394 214	368 288	65 049	50 692	263 808	81 771	36 634	18 331	84.2	26.4	
25 to 29 years -----	1 306	1 158	3 461	3 345	5 472	6 829	7 462	63 037	52 378	11 614	7 089	39 361	4 487	1 802	349	86.1	22.0	
30 to 34 years -----	1 636	1 093	2 901	2 522	4 883	5 848	6 985	62 836	59 035	12 941	8 712	40 625	9 305	4 507	1 298	88.5	24.8	
35 to 39 years -----	1 550	904	2 551	1 826	2 862	3 477	4 487	48 889	59 644	12 500	9 772	42 746	13 070	6 416	2 110	91.7	30.2	
40 to 44 years -----	1 156	761	2 540	1 440	2 257	2 289	3 562	36 640	52 094	10 256	9 353	41 856	16 014	6 670	3 100	92.6	35.6	
45 to 49 years -----	919	594	2 930	1 747	2 747	2 234	3 060	34 701	36 287	6 281	5 784	27 110	12 476	4 493	3 141	90.2	32.6	
50 to 54 years -----	787	600	3 404	1 906	2 794	2 513	3 129	29 728	26 579	3 821	3 605	17 777	8 159	2 724	2 263	86.2	28.2	
55 to 59 years -----	719	850	4 847	2 195	3 074	2 297	2 707	26 365	20 896	2 496	2 515	15 540	6 042	2 330	1 880	82.4	27.2	
60 to 64 years -----	718	741	7 426	3 357	4 415	3 172	3 104	24 288	18 072	1 784	1 516	13 256	4 556	2 303	1 627	74.6	24.1	
65 to 69 years -----	614	685	7 593	2 863	3 969	3 119	3 747	25 527	17 247	1 413	1 121	11 566	3 713	2 239	1 122	73.9	21.5	
70 to 74 years -----	409	620	8 269	2 812	3 360	2 497	3 370	20 960	13 095	1 051	662	6 790	2 193	1 319	701	68.7	16.2	
75 to 79 years -----	478	642	8 517	2 386	2 676	1 671	2 532	13 105	7 131	493	365	4 149	863	1 015	415	59.3	13.9	
80 to 84 years -----	328	565	5 924	1 617	1 610	1 998	1 318	5 436	3 551	290	124	2 034	604	468	204	50.7	13.2	
85 years and over -----	289	729	5 205	934	1 076	446	741	2 702	1 739	109	74	998	289	348	121	40.4	11.1	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Washington															Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree		College					
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate			Associate degree	Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree
Females 15 years and over -----	12 294	8 948	83 915	62 754	84 895	84 200	62 951	548 940	499 367	82 082	66 979	250 122	61 590	16 720	5 624	79.3	17.3
15 to 19 years -----	431	214	16 150	27 958	31 074	30 263	6 119	21 671	21 422	578	323	76	—	—	—	28.2	—
15 years -----	69	106	12 504	14 121	3 329	179	38	51	30	—	—	—	—	—	—	.3	—
16 years -----	97	9	1 846	10 637	13 361	2 984	75	179	89	11	—	—	—	—	—	1.0	—
17 years -----	59	21	654	1 741	11 037	13 177	1 539	1 569	234	22	22	2	—	—	—	6.1	—
18 years -----	71	41	532	758	1 788	11 306	3 066	7 558	6 003	64	78	—	—	—	—	43.8	—
19 years -----	135	37	614	701	1 559	2 617	1 401	12 314	15 066	481	223	74	—	—	—	79.9	.2
20 to 24 years -----	683	287	2 490	2 812	4 835	5 955	5 051	48 333	64 223	7 569	7 854	16 988	374	170	23	86.8	10.5
20 years -----	96	68	493	623	1 070	1 676	1 153	10 726	17 148	813	1 105	223	21	6	—	85.3	.7
21 years -----	126	51	420	566	893	1 121	1 117	9 685	15 454	1 461	1 770	918	10	7	16	87.2	2.8
22 years -----	142	58	513	559	1 046	1 033	842	8 931	11 927	1 629	1 839	3 598	41	52	7	87.0	11.5
23 years -----	174	40	590	506	958	1 026	1 143	9 357	10 232	1 671	1 479	5 820	41	46	—	86.6	17.9
24 years -----	145	70	474	558	868	1 099	796	9 634	9 462	1 995	1 661	6 429	261	59	—	88.0	20.1
25 years and over -----	11 180	8 447	65 275	31 984	48 986	47 982	51 781	478 936	413 722	73 935	58 802	233 058	61 216	16 550	5 601	83.5	19.7
25 to 29 years -----	927	835	2 741	3 138	5 378	5 894	5 328	56 982	56 451	12 672	8 967	37 910	3 772	1 653	265	88.1	21.5
30 to 34 years -----	1 418	593	2 847	2 458	4 200	4 962	5 303	60 821	64 516	13 807	10 909	40 998	8 070	2 644	705	90.3	23.4
35 to 39 years -----	1 360	646	2 278	1 740	3 018	3 695	4 557	53 166	62 520	14 234	11 062	40 664	11 528	3 185	894	91.9	26.2
40 to 44 years -----	954	562	1 968	1 635	2 841	3 291	3 993	47 110	56 180	9 711	8 547	34 946	11 972	2 115	1 249	91.9	26.9
45 to 49 years -----	988	569	2 577	2 066	3 134	3 267	3 752	41 251	40 293	6 296	5 395	21 114	8 398	1 411	849	88.4	22.5
50 to 54 years -----	893	512	2 896	2 245	3 787	4 000	3 607	35 652	27 713	4 237	3 905	12 532	4 779	859	428	83.4	17.2
55 to 59 years -----	862	605	4 081	2 234	4 387	3 960	3 795	33 824	22 478	2 987	2 508	9 556	3 109	948	363	79.2	14.6
60 to 64 years -----	826	574	5 211	2 773	4 903	4 523	4 788	36 348	22 036	2 418	2 098	9 394	2 904	835	309	76.4	13.5
65 to 69 years -----	650	758	6 244	2 901	4 506	4 645	4 729	38 576	22 664	2 619	1 843	7 892	2 065	964	187	75.9	11.0
70 to 74 years -----	621	602	7 732	3 068	3 868	3 615	4 094	31 328	15 945	1 793	1 186	6 197	1 961	673	148	71.5	10.8
75 to 79 years -----	601	630	8 531	3 049	3 867	2 843	3 512	22 439	11 157	1 354	954	4 713	1 167	711	86	64.9	10.2
80 to 84 years -----	509	560	7 844	2 401	2 923	2 084	2 238	12 340	6 960	933	659	3 814	894	371	57	58.4	11.5
85 years and over -----	571	1 001	10 325	2 276	2 174	1 203	2 085	9 099	4 809	874	769	3 328	597	181	61	50.1	10.6

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	West Virginia																Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school				Some college, no degree	Associate degree		College						
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	11 739	21 223	184 553	88 633	96 708	77 117	43 962	494 645	209 299	31 285	19 718	96 372	38 305	13 793	4 964	63.4	10.7	
15 to 19 years -----	298	78	16 599	24 999	27 935	27 003	6 731	19 892	18 073	331	66	25	9	—	—	27.0	—	
15 years -----	30	68	11 419	11 807	3 860	127	16	54	35	—	—	—	—	—	—	.3	—	
16 years -----	32	7	2 645	8 806	11 874	4 096	29	82	38	—	—	—	—	—	—	.4	—	
17 years -----	57	2	1 093	2 305	8 731	11 722	2 541	1 430	112	11	7	—	—	9	—	5.6	—	
18 years -----	91	1	771	1 100	2 151	8 600	2 861	7 284	5 773	36	—	—	—	—	—	45.7	—	
19 years -----	88	—	671	981	1 319	2 458	1 284	11 042	12 115	284	59	25	—	—	—	77.6	.1	
20 to 24 years -----	371	108	3 742	3 891	5 326	4 636	3 691	45 630	36 137	3 598	2 499	8 211	397	257	17	81.6	7.5	
20 years -----	42	25	677	634	1 046	1 180	879	9 952	11 332	564	330	147	—	—	—	83.3	.5	
21 years -----	53	20	872	810	1 041	909	693	9 119	9 369	630	561	708	7	60	—	82.3	3.1	
22 years -----	105	24	663	887	994	980	718	8 759	6 551	675	660	2 027	44	54	—	81.1	9.2	
23 years -----	102	4	714	720	1 165	828	638	8 887	4 888	936	487	2 651	117	41	3	81.2	12.7	
24 years -----	69	35	816	840	1 080	739	763	8 913	3 997	793	461	2 678	229	102	14	79.8	14.0	
25 years and over -----	11 070	21 037	164 212	59 743	63 447	45 478	33 540	429 123	155 089	27 356	17 153	88 136	37 899	13 536	4 947	66.0	12.3	
25 to 29 years -----	618	152	4 218	5 081	6 619	4 655	3 519	52 853	20 140	4 505	2 810	12 891	2 308	1 195	149	79.6	13.6	
30 to 34 years -----	815	371	4 912	5 283	6 578	5 274	3 957	62 271	22 954	4 976	3 463	13 878	4 530	1 726	346	80.8	14.5	
35 to 39 years -----	858	316	5 533	4 716	5 713	4 144	3 275	59 150	24 708	4 989	3 099	15 396	7 243	2 260	586	82.7	17.9	
40 to 44 years -----	892	580	7 606	4 921	5 410	4 062	2 854	51 568	21 898	4 124	2 607	12 664	6 883	2 128	722	79.6	17.4	
45 to 49 years -----	670	874	9 425	4 645	6 001	4 358	2 794	41 157	13 805	2 248	1 387	7 382	4 317	1 390	829	71.6	13.7	
50 to 54 years -----	724	1 351	11 115	4 936	5 693	4 168	2 563	36 625	11 545	1 502	843	4 898	2 995	1 080	675	66.3	10.6	
55 to 59 years -----	789	1 728	14 256	5 249	5 473	4 197	2 589	31 775	9 424	1 119	783	4 231	2 462	771	545	59.9	9.4	
60 to 64 years -----	953	2 067	18 070	6 479	6 756	4 457	2 922	31 220	9 309	982	583	4 523	1 960	890	453	54.5	8.5	
65 to 69 years -----	1 025	3 100	22 378	5 894	5 817	4 111	3 067	26 441	8 131	1 046	357	3 593	1 733	972	249	48.4	7.4	
70 to 74 years -----	1 171	2 883	21 410	4 878	3 949	3 074	2 645	17 300	5 471	810	346	3 060	1 260	529	226	42.0	7.4	
75 to 79 years -----	1 001	2 824	20 098	4 223	3 164	1 907	1 642	11 160	3 705	466	334	2 628	1 060	311	79	36.2	7.5	
80 to 84 years -----	784	2 387	13 978	2 123	1 506	701	1 009	4 888	2 397	326	315	1 775	705	185	67	32.2	8.2	
85 years and over -----	770	2 404	11 213	1 315	768	370	704	2 715	1 602	263	226	1 217	443	99	21	27.3	7.4	
Males 15 years and over -----	6 261	12 015	88 807	42 125	45 873	35 904	21 036	225 967	99 871	11 069	7 533	49 168	17 120	9 257	3 846	62.7	11.7	
15 to 19 years -----	163	53	9 725	13 248	14 283	13 792	3 726	9 494	8 147	99	16	23	9	—	—	24.4	—	
15 years -----	28	43	6 435	5 727	1 777	75	6	24	35	—	—	—	—	—	—	.4	—	
16 years -----	15	7	1 755	4 755	5 671	1 898	22	50	14	—	—	—	—	—	—	.5	—	
17 years -----	22	2	694	1 490	4 777	5 635	1 229	715	24	11	—	—	9	—	—	5.2	.1	
18 years -----	46	1	470	725	1 321	4 672	1 702	3 228	2 293	8	—	—	—	—	—	38.2	—	
19 years -----	52	—	371	551	737	1 512	767	5 477	5 781	80	16	23	—	—	—	74.0	.1	
20 to 24 years -----	162	93	2 257	1 961	2 703	2 306	2 119	23 626	17 445	1 245	977	3 630	168	114	17	80.3	6.7	
20 years -----	27	16	357	334	620	669	541	5 334	5 545	239	110	71	—	—	—	81.5	.5	
21 years -----	11	18	612	421	533	513	362	4 756	4 506	249	239	293	7	21	—	80.3	2.6	
22 years -----	36	24	395	476	489	398	418	4 607	3 263	211	232	905	6	19	—	80.5	8.1	
23 years -----	51	—	395	313	544	389	347	4 603	2 346	284	206	1 112	24	19	3	80.8	10.9	
24 years -----	37	35	498	417	517	337	451	4 326	1 785	262	190	1 249	131	55	14	77.8	14.1	
25 years and over -----	5 936	11 869	76 825	26 916	28 887	19 806	15 191	192 847	74 279	9 725	6 540	45 515	16 943	9 143	3 829	65.9	13.9	
25 to 29 years -----	348	82	2 484	2 303	3 230	2 389	1 948	26 386	8 880	1 425	886	6 468	1 009	729	99	78.2	14.2	
30 to 34 years -----	542	227	2 839	2 691	3 166	2 924	2 086	30 578	10 436	1 723	1 084	6 784	1 753	1 079	271	78.8	14.5	
35 to 39 years -----	517	205	3 182	2 456	3 046	2 179	1 681	28 254	13 004	1 792	1 216	8 216	2 765	1 554	374	81.2	18.3	
40 to 44 years -----	433	392	4 620	2 709	2 424	1 910	1 283	23 043	11 205	1 800	1 387	7 357	3 134	1 474	480	78.4	19.6	
45 to 49 years -----	355	582	5 416	2 387	2 924	1 921	1 215	18 950	6 880	900	663	4 179	2 220	936	691	70.5	16.0	
50 to 54 years -----	406	849	6 332	2 438	2 443	1 677	1 111	16 457	5 764	476	408	2 714	1 454	752	557	65.2	12.5	
55 to 59 years -----	399	1 263	7 611	2 254	2 491	1 503	995	13 324	4 608	363	279	2 458	1 241	522	448	58.5	11.7	
60 to 64 years -----	483	1 359	9 367	2 973	3 070	1 744	1 120	12 598	4 408	351	199	2 490	1 106	625	375	52.4	10.9	
65 to 69 years -----	596	1 780	10 265	2 414	2 724	1 651	1 379	10 669	3 867	367	145	2 082	896	733	227	47.7	9.9	
70 to 74 years -----	570	1 577	9 003	1 935	1 557	1 069	1 212	6 582	2 418	287	81	1 349	570	305	188	41.0	8.4	
75 to 79 years -----	573	1 532	7 737	1 385	1 079	585	615	3 974	1 519	77	101	792	431	206	52	34.6	7.2	
80 to 84 years -----	388	1 063	4 795	626	561	169	356	1 515	816	112	48	383	251	147	59	29.5	7.4	
85 years and over -----	326	958	3 174	345	172	85	190	517	474	52	43	243	113	81	8	22.6	6.6	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	West Virginia															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	5 478	9 208	95 746	46 508	50 835	41 213	22 926	268 678	109 428	20 216	12 185	47 204	21 185	4 536	1 118	64.1	9.8
15 to 19 years -----	135	25	6 874	11 751	13 652	13 211	3 005	10 398	9 926	232	50	2	—	—	—	29.8	—
15 years -----	2	25	4 984	6 080	2 083	52	10	30	—	—	—	—	—	—	—	.2	—
16 years -----	17	—	890	4 051	6 203	2 198	7	32	24	—	—	—	—	—	—	.4	—
17 years -----	35	—	399	815	3 954	6 087	1 312	715	88	—	7	—	—	—	—	6.0	—
18 years -----	45	—	301	375	830	3 928	1 159	4 056	3 480	28	—	—	—	—	—	53.3	—
19 years -----	36	—	300	430	582	946	517	5 565	6 334	204	43	2	—	—	—	81.2	—
20 to 24 years -----	209	15	1 485	1 930	2 623	2 330	1 572	22 004	18 692	2 353	1 522	4 581	229	143	—	83.0	8.3
20 years -----	15	9	320	300	426	511	338	4 618	5 787	325	220	76	—	—	—	85.2	.6
21 years -----	42	2	260	389	508	396	331	4 363	4 863	381	322	415	—	39	—	84.3	3.7
22 years -----	69	—	268	411	505	582	300	4 152	3 288	464	428	1 122	38	35	—	81.7	10.2
23 years -----	51	4	319	407	621	439	291	4 284	2 542	652	281	1 539	93	22	—	81.5	14.3
24 years -----	32	—	318	423	563	402	312	4 587	2 212	531	271	1 429	98	47	—	81.7	14.0
25 years and over -----	5 134	9 168	87 387	32 827	34 560	25 672	18 349	236 276	80 810	17 631	10 613	42 621	20 956	4 393	1 118	66.0	11.0
25 to 29 years -----	270	70	1 734	2 778	3 389	2 266	1 571	26 467	11 260	3 080	1 924	6 423	1 299	466	50	80.8	13.1
30 to 34 years -----	273	144	2 073	2 592	3 412	2 350	1 871	31 693	12 518	3 253	2 379	7 094	2 777	647	75	82.6	14.5
35 to 39 years -----	341	111	2 351	2 260	2 667	1 965	1 594	30 896	11 704	3 197	1 883	7 180	4 478	706	212	84.2	17.6
40 to 44 years -----	459	188	2 986	2 212	2 986	2 152	1 571	28 525	10 693	2 324	1 220	5 307	3 749	654	242	80.8	15.2
45 to 49 years -----	315	292	4 009	2 258	3 077	2 437	1 579	22 207	6 925	1 348	724	3 203	2 097	454	138	72.6	11.5
50 to 54 years -----	318	502	4 783	2 498	3 250	2 491	1 452	20 168	5 781	1 026	435	2 184	1 541	328	118	67.4	8.9
55 to 59 years -----	390	465	6 645	2 995	2 982	2 694	1 594	18 451	4 816	756	504	1 773	1 221	249	97	61.1	7.3
60 to 64 years -----	470	708	8 703	3 506	3 686	2 713	1 802	18 622	4 901	631	384	2 033	854	265	78	56.3	6.5
65 to 69 years -----	429	1 320	12 113	3 480	3 093	2 460	1 688	15 772	4 264	679	212	1 511	837	239	22	48.9	5.4
70 to 74 years -----	601	1 306	12 407	2 943	2 392	2 005	1 433	10 718	3 053	523	265	1 711	690	224	38	42.7	6.6
75 to 79 years -----	428	1 292	12 361	2 838	2 085	1 322	1 027	7 186	2 186	389	233	1 836	629	105	27	37.1	7.7
80 to 84 years -----	396	1 324	9 183	1 497	945	532	653	3 373	1 581	214	267	1 392	454	38	8	33.5	8.7
85 years and over -----	444	1 446	8 039	970	596	285	514	2 198	1 128	211	183	974	330	18	13	29.1	7.7

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Wisconsin															Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school					Some college, no degree	Associate degree		College				
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher
Persons 15 years and over -----	21 422	17 343	297 999	133 175	187 992	179 079	111 768	1 313 671	703 212	180 944	69 707	409 541	114 746	41 828	18 221	75.0	15.4
15 to 19 years -----	621	315	36 449	59 226	68 065	69 606	12 769	47 908	49 839	1 102	236	53	—	2	—	28.6	—
15 years -----	84	166	30 663	29 307	7 023	255	56	104	92	—	—	—	—	—	—	.3	—
16 years -----	119	48	3 655	24 660	30 102	6 712	146	212	103	18	7	—	—	2	—	.5	—
17 years -----	79	37	789	3 171	25 027	30 960	3 393	2 371	225	25	2	—	—	—	—	4.0	—
18 years -----	110	21	615	1 125	3 583	26 099	5 722	17 518	14 020	168	71	2	—	—	—	46.0	—
19 years -----	229	43	727	963	2 330	5 580	3 452	27 703	35 399	891	156	51	—	—	—	82.8	.1
20 to 24 years -----	1 522	244	2 751	3 609	8 465	11 881	11 183	118 066	138 063	20 891	8 245	33 885	881	489	56	89.0	9.8
20 years -----	268	37	421	832	1 867	3 009	2 467	24 956	38 300	2 631	925	271	31	—	—	88.3	.4
21 years -----	262	51	503	654	1 787	2 388	2 408	21 981	34 722	3 967	1 737	1 747	38	90	1	88.9	2.6
22 years -----	357	64	537	638	1 578	2 044	2 203	22 044	27 283	4 337	1 760	6 485	58	94	26	89.3	9.6
23 years -----	301	40	632	627	1 647	2 025	1 951	24 062	20 358	4 659	1 968	11 978	188	107	22	89.8	17.4
24 years -----	334	52	658	858	1 586	2 415	2 154	25 023	17 400	5 297	1 855	13 404	566	198	7	88.8	19.7
25 years and over -----	19 279	16 784	258 799	70 340	111 462	97 592	87 816	1 147 697	515 310	158 951	61 226	375 603	113 865	41 337	18 165	78.6	17.7
25 to 29 years -----	2 150	428	3 381	4 332	11 263	13 205	10 843	148 912	80 689	33 969	11 179	66 878	8 239	3 597	486	88.6	19.8
30 to 34 years -----	2 378	698	3 365	3 863	9 266	12 622	11 201	166 394	84 968	34 541	11 785	63 270	13 784	5 716	1 707	89.8	19.9
35 to 39 years -----	2 022	583	3 405	2 869	6 287	8 953	8 393	139 702	83 550	30 395	10 528	65 377	19 191	7 180	2 418	91.7	24.1
40 to 44 years -----	1 726	541	3 811	3 379	6 453	7 145	7 524	121 062	67 688	21 271	8 705	56 277	21 276	6 129	2 946	90.9	25.8
45 to 49 years -----	1 490	623	5 709	4 063	8 181	8 503	6 847	107 536	44 425	11 872	5 188	32 263	15 294	4 288	3 082	86.3	21.2
50 to 54 years -----	1 324	951	8 490	5 391	9 982	8 574	6 601	97 804	32 358	7 682	3 502	21 436	10 483	2 665	2 238	81.2	16.8
55 to 59 years -----	1 253	1 193	18 077	6 298	9 868	7 334	5 791	88 268	27 238	5 130	2 522	17 599	7 659	2 783	1 653	75.4	14.7
60 to 64 years -----	1 292	1 282	27 601	8 434	12 333	8 554	7 052	88 886	26 098	3 974	2 158	16 136	6 145	2 696	1 234	68.3	12.5
65 to 69 years -----	1 275	1 578	36 096	7 778	10 229	7 906	7 055	74 963	24 142	3 390	1 639	12 535	4 364	2 331	1 044	63.4	10.3
70 to 74 years -----	1 139	1 590	41 186	8 077	9 959	6 440	6 269	54 956	17 519	2 384	1 078	8 819	2 969	1 586	565	54.6	8.5
75 to 79 years -----	1 072	2 008	41 555	7 621	8 990	4 393	5 120	34 674	12 596	1 880	1 037	6 833	2 121	1 131	451	46.2	8.0
80 to 84 years -----	864	1 992	32 398	5 012	5 497	2 670	3 279	17 614	8 027	1 319	844	4 746	1 319	876	245	40.4	8.3
85 years and over -----	1 294	3 317	33 725	3 223	3 154	1 293	1 841	10 926	6 012	1 144	1 061	3 434	1 021	359	96	33.5	6.8
Males 15 years and over -----	10 776	9 179	146 152	68 553	94 817	86 908	55 723	602 035	339 135	82 530	31 276	199 855	62 543	30 080	13 922	74.3	16.7
15 to 19 years -----	298	153	20 674	31 678	35 745	35 629	6 588	22 849	22 408	440	82	34	—	—	—	25.9	—
15 years -----	37	72	17 198	14 368	3 297	80	19	48	42	—	—	—	—	—	—	.3	—
16 years -----	55	35	2 278	14 019	14 584	3 079	107	131	57	15	7	—	—	—	—	.6	—
17 years -----	27	17	483	2 054	14 318	14 899	1 513	1 006	82	24	—	—	—	—	—	3.2	—
18 years -----	73	9	302	643	2 219	14 207	3 001	7 914	5 785	70	36	—	—	—	—	40.3	—
19 years -----	106	20	413	594	1 327	3 364	1 948	13 750	16 442	331	39	34	—	—	—	79.7	.1
20 to 24 years -----	757	166	1 562	1 942	4 688	6 588	6 736	61 665	67 871	9 396	3 503	14 782	393	156	30	87.6	8.5
20 years -----	136	37	207	542	1 138	1 855	1 380	13 151	18 343	1 187	400	103	6	—	—	86.2	.3
21 years -----	136	35	283	327	951	1 330	1 536	11 459	17 200	1 704	645	742	21	3	—	87.4	2.1
22 years -----	185	52	298	341	958	1 081	1 325	11 538	13 316	1 918	836	2 658	25	29	17	87.7	7.9
23 years -----	126	15	403	300	796	1 007	1 212	12 937	10 347	2 222	873	5 140	99	55	6	89.1	14.9
24 years -----	174	27	371	432	845	1 315	1 283	12 580	8 665	2 365	749	6 139	242	69	7	87.4	18.3
25 years and over -----	9 721	8 860	123 916	34 933	54 384	44 691	42 399	517 521	248 856	72 694	27 691	185 039	62 150	29 924	13 892	78.4	19.7
25 to 29 years -----	1 197	243	1 949	2 291	6 057	6 839	6 134	76 346	39 018	15 563	4 816	31 849	4 039	2 181	351	87.6	19.3
30 to 34 years -----	1 278	459	1 960	2 009	5 170	6 622	6 492	82 958	41 126	16 089	5 200	30 082	7 072	3 890	1 209	88.7	20.0
35 to 39 years -----	975	331	2 075	1 604	3 379	4 664	4 559	68 451	41 944	14 094	5 070	32 384	9 989	5 066	1 765	91.0	25.1
40 to 44 years -----	892	288	2 327	1 972	3 452	3 543	3 636	54 697	34 244	10 878	4 872	30 118	11 869	4 658	2 098	90.5	28.7
45 to 49 years -----	844	279	3 406	2 464	4 328	3 906	3 284	48 728	21 626	5 293	2 703	16 884	8 833	3 279	2 392	85.6	24.5
50 to 54 years -----	648	456	5 326	3 202	5 340	3 564	3 251	43 998	16 126	3 228	1 551	10 905	6 357	2 004	1 853	79.8	19.6
55 to 59 years -----	703	816	10 971	3 373	4 904	3 157	2 606	37 626	13 884	2 207	1 081	9 468	4 637	2 208	1 350	73.2	17.8
60 to 64 years -----	650	769	16 026	4 587	6 503	3 740	3 130	34 542	12 879	1 862	922	8 465	3 640	2 087	1 012	64.9	15.1
65 to 69 years -----	575	871	19 355	3 880	4 781	3 285	3 025	29 860	11 377	1 384	6 553	2 609	1 803	853	60.6	13.0	
70 to 74 years -----	528	928	19 749	3 556	4 272	2 545	2 832	20 643	7 709	988	344	3 765	1 488	1 176	471	51.5	9.7
75 to 79 years -----	552	1 069	17 961	3 154	3 600	1 633	1 816	11 957	4 840	569	255	2 310	855	826	314	42.4	8.3
80 to 84 years -----	374	1 100	12 565	1 808	1 704	822	1 097	5 333	2 544	361	115	1 480	499	544	182	36.2	8.9
85 years and over -----	505	1 251	10 246	1 033	894	371	537	2 382	1 539	178	776	264	202	42	27.2	6.3	

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Wisconsin															Percent	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Females 15 years and over -----	10 646	8 164	151 847	64 622	93 175	92 171	56 045	711 636	364 077	98 414	38 431	209 686	52 203	11 748	4 299	75.8	14.1
15 to 19 years -----	323	162	15 775	27 548	32 320	33 977	6 181	25 059	27 431	662	154	19	—	2	—	31.4	—
15 years -----	47	94	13 465	14 939	3 726	175	37	56	50	—	—	—	—	—	—	.3	—
16 years -----	64	13	1 377	10 641	15 518	3 633	39	81	46	3	—	—	—	2	—	.4	—
17 years -----	52	20	306	1 117	10 709	16 061	1 880	1 365	143	1	2	—	—	—	—	4.8	—
18 years -----	37	12	313	482	1 364	11 892	2 721	9 604	8 235	98	35	2	—	—	—	51.7	—
19 years -----	123	23	314	369	1 003	2 216	1 504	13 953	18 957	560	117	17	—	—	—	85.8	—
20 to 24 years -----	765	78	1 189	1 667	3 777	5 293	4 447	56 401	70 192	11 495	4 742	19 103	488	333	26	90.4	11.1
20 years -----	132	—	214	290	729	1 154	1 087	11 805	19 957	1 444	525	168	25	—	—	90.4	.5
21 years -----	126	16	220	327	836	1 058	872	10 522	17 522	2 263	1 092	1 005	17	87	1	90.4	3.1
22 years -----	172	12	239	297	620	963	878	10 506	13 967	2 419	924	3 827	33	65	9	90.9	11.3
23 years -----	175	25	229	327	851	1 018	739	11 125	10 011	2 437	1 095	6 838	89	52	16	90.4	20.0
24 years -----	160	25	287	426	741	1 100	871	12 443	8 735	2 932	1 106	7 265	324	129	—	90.1	21.1
25 years and over -----	9 558	7 924	134 883	35 407	57 078	52 901	45 417	630 176	266 454	86 257	33 535	190 564	51 715	11 413	4 273	78.8	15.9
25 to 29 years -----	953	185	1 432	2 041	5 206	6 366	4 709	72 566	41 671	18 406	6 363	35 029	4 200	1 416	135	89.6	20.3
30 to 34 years -----	1 100	239	1 405	1 854	4 096	6 000	4 709	83 436	43 842	18 452	6 585	33 188	6 712	1 826	498	90.9	19.7
35 to 39 years -----	1 047	252	1 330	1 265	2 908	4 289	3 834	71 251	41 606	16 301	5 458	32 993	9 202	2 114	653	92.3	23.1
40 to 44 years -----	834	253	1 484	1 407	3 001	3 602	3 888	66 365	33 444	10 393	3 833	26 159	9 407	1 471	848	91.3	22.8
45 to 49 years -----	646	344	2 303	1 599	3 853	4 597	3 563	58 808	22 799	6 579	2 485	15 379	6 461	1 009	690	87.1	18.0
50 to 54 years -----	676	495	3 164	2 189	4 642	5 010	3 350	53 806	16 232	4 454	1 951	10 531	4 126	661	385	82.5	14.1
55 to 59 years -----	550	377	7 106	2 925	4 964	4 177	3 185	50 642	13 354	2 923	1 441	8 131	3 022	575	303	77.5	11.6
60 to 64 years -----	642	513	11 575	3 847	5 830	4 814	3 922	50 344	13 219	2 112	1 236	7 671	2 505	609	222	71.4	10.1
65 to 69 years -----	700	707	16 741	3 898	5 448	4 621	4 030	45 103	12 765	2 006	1 025	5 982	1 756	528	191	65.7	8.0
70 to 74 years -----	611	662	21 437	4 521	5 687	3 895	3 437	34 313	9 810	1 396	734	5 054	1 481	410	94	57.0	7.5
75 to 79 years -----	520	939	23 594	4 467	5 390	2 760	3 304	22 717	7 756	1 311	782	4 523	1 266	305	137	48.6	7.8
80 to 84 years -----	490	892	19 833	3 204	3 793	1 848	2 182	12 281	5 483	958	729	3 266	820	332	63	42.6	8.0
85 years and over -----	789	2 066	23 479	2 190	2 260	922	1 304	8 544	4 473	966	913	2 658	757	157	54	35.9	7.0

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Wyoming														Percent		
	Completed no school, nursery school, or kindergarten		Elementary school		High school				Some college, no degree	Associate degree		College					
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	1 357	1 059	17 955	12 800	15 996	16 536	10 022	105 303	82 515	11 623	9 841	38 305	10 390	3 693	1 899	77.7	16.0
15 to 19 years -----	101	55	3 848	6 528	6 786	6 859	1 449	4 828	3 841	86	61	7	—	—	—	25.6	—
15 years -----	14	51	3 084	3 006	801	27	—	8	10	—	—	—	—	—	—	—	.3
16 years -----	27	—	474	2 830	2 760	675	7	13	8	—	—	—	—	—	—	—	—
17 years -----	19	—	150	523	2 579	2 986	308	375	35	17	—	—	—	—	—	—	6.1
18 years -----	14	—	75	82	451	2 606	804	1 741	951	34	—	—	—	—	—	—	40.3
19 years -----	27	4	65	87	195	565	330	2 691	2 837	35	61	7	—	—	—	—	81.6
20 to 24 years -----	103	24	321	283	682	967	606	8 394	11 443	1 087	1 081	1 944	102	39	—	89.0	7.7
20 years -----	25	—	56	64	205	301	191	1 839	3 151	239	155	15	—	—	—	—	86.5
21 years -----	—	13	73	79	84	160	125	1 596	2 572	240	278	85	—	2	—	89.9	1.6
22 years -----	29	7	48	31	104	161	94	1 570	2 197	154	179	348	—	15	—	90.4	7.4
23 years -----	18	4	57	52	113	159	124	1 645	1 750	235	304	658	33	10	—	89.8	13.6
24 years -----	31	—	87	57	176	186	72	1 744	1 773	219	165	838	69	12	—	88.8	16.9
25 years and over -----	1 153	980	13 786	5 989	8 528	8 710	7 967	92 081	67 231	10 450	8 699	36 354	10 288	3 654	1 899	83.0	18.8
25 to 29 years -----	142	33	550	660	942	1 018	892	12 017	8 967	1 700	1 311	4 987	511	143	16	87.5	16.7
30 to 34 years -----	76	53	407	396	883	909	1 156	14 496	11 221	2 175	1 744	6 058	1 297	578	124	90.7	19.4
35 to 39 years -----	158	63	317	346	520	779	838	12 055	12 159	2 227	1 736	7 031	1 910	661	242	92.6	24.0
40 to 44 years -----	90	59	346	345	594	740	653	9 316	9 571	1 376	1 450	5 775	1 969	575	281	91.5	26.0
45 to 49 years -----	111	47	600	394	770	815	622	8 425	6 273	933	858	3 436	1 384	356	378	86.8	21.9
50 to 54 years -----	70	44	771	527	709	611	704	7 208	4 655	546	419	2 302	1 047	275	251	82.9	19.2
55 to 59 years -----	96	50	1 018	584	758	659	472	6 728	3 735	402	323	1 745	671	253	180	79.4	16.1
60 to 64 years -----	81	73	1 555	530	903	990	713	6 597	3 038	377	310	1 565	601	345	187	72.9	15.1
65 to 69 years -----	63	141	1 702	510	715	669	630	5 796	2 647	250	178	1 263	424	198	123	71.1	13.1
70 to 74 years -----	67	113	1 801	630	656	588	452	4 521	2 029	205	139	914	186	111	63	65.5	10.2
75 to 79 years -----	39	88	1 754	420	496	439	402	2 979	1 450	139	60	545	136	79	27	59.8	8.7
80 to 84 years -----	86	94	1 492	336	367	322	253	1 151	933	56	86	509	63	48	27	49.3	11.1
85 years and over -----	74	122	1 473	311	215	171	180	792	553	64	85	224	89	32	—	41.9	7.9
Males 15 years and over -----	725	640	9 963	6 699	7 438	7 639	4 971	51 520	39 052	5 712	3 982	19 291	6 437	2 657	1 571	77.4	17.8
15 to 19 years -----	46	20	2 277	3 588	3 349	3 470	738	2 521	1 860	37	8	—	—	—	—	24.7	—
15 years -----	3	16	1 824	1 520	353	2	—	8	10	—	—	—	—	—	—	.5	—
16 years -----	21	—	319	1 683	1 308	305	—	6	—	—	—	—	—	—	—	.2	—
17 years -----	10	—	82	311	1 331	1 464	162	207	6	—	—	—	—	—	—	6.0	—
18 years -----	12	—	37	38	285	1 359	359	800	483	16	—	—	—	—	—	38.3	—
19 years -----	—	4	15	36	72	340	217	1 500	1 361	21	8	—	—	—	—	80.9	—
20 to 24 years -----	17	18	149	139	299	411	352	4 461	5 907	587	439	922	69	2	—	89.9	7.2
20 years -----	2	—	41	42	95	171	95	1 048	1 570	115	68	8	—	—	—	86.3	.2
21 years -----	7	7	30	29	39	54	102	894	1 404	141	134	60	—	—	—	91.0	2.1
22 years -----	1	7	20	7	41	42	51	797	1 211	81	59	136	—	2	—	93.1	5.6
23 years -----	—	4	17	21	53	45	70	760	922	134	101	241	19	—	—	91.2	10.9
24 years -----	14	—	41	40	71	99	34	962	800	116	77	477	50	—	—	89.2	19.0
25 years and over -----	662	602	7 537	2 972	3 790	3 758	3 881	44 538	31 285	5 088	3 535	18 369	6 368	2 655	1 571	83.0	21.2
25 to 29 years -----	40	20	320	363	342	508	591	5 993	4 294	878	459	2 533	270	95	14	86.9	17.4
30 to 34 years -----	52	47	239	206	451	453	615	7 623	5 096	1 193	589	2 928	741	367	108	90.0	20.0
35 to 39 years -----	95	29	186	161	237	311	467	6 358	6 179	1 139	797	3 471	1 124	499	209	93.0	24.9
40 to 44 years -----	65	43	183	239	318	275	287	4 548	4 591	750	702	3 138	1 264	437	204	91.7	29.6
45 to 49 years -----	69	34	372	221	276	379	247	4 086	3 043	436	434	1 863	913	277	313	87.7	26.0
50 to 54 years -----	54	40	473	220	344	299	305	3 312	2 237	215	200	1 244	651	229	235	82.8	23.5
55 to 59 years -----	59	27	634	241	327	226	194	3 311	1 759	149	93	936	462	167	137	80.4	19.5
60 to 64 years -----	63	64	1 010	317	424	449	345	2 976	1 482	148	116	832	406	301	149	70.6	18.6
65 to 69 years -----	30	87	850	254	396	339	316	2 587	1 028	67	63	690	313	109	116	69.6	16.9
70 to 74 years -----	45	73	916	341	296	211	191	1 942	866	69	44	446	108	74	44	63.4	11.9
75 to 79 years -----	17	61	973	176	181	144	161	1 162	420	26	1	140	43	59	19	52.2	7.3
80 to 84 years -----	52	34	859	109	148	127	94	479	234	15	14	116	39	28	23	40.0	8.7
85 years and over -----	21	43	522	124	50	37	68	161	56	3	23	32	34	13	—	27.1	6.7

Table 2. Educational Attainment by Age and Sex: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Wyoming															Percent		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree			
Females 15 years and over -----		632	419	7 992	6 101	8 558	8 897	5 051	53 783	43 463	5 911	5 859	19 014	3 953	1 036	328	78.0	14.2
15 to 19 years -----	55	35	1 571	2 940	3 437	3 389	711	2 307	1 981	49	53	7	—	—	—	26.6	—	
15 years -----	11	35	1 260	1 486	448	25	—	—	—	—	—	—	—	—	—	—	—	
16 years -----	6	—	155	1 147	1 452	370	7	7	8	—	—	—	—	—	—	.5	—	
17 years -----	9	—	68	212	1 248	1 522	146	168	29	17	—	—	—	—	—	6.3	—	
18 years -----	2	—	38	44	166	1 247	445	941	468	18	—	—	—	—	—	42.4	—	
19 years -----	27	—	50	51	123	225	113	1 191	1 476	14	53	7	—	—	—	82.3	.2	
20 to 24 years -----		86	6	172	144	383	556	254	3 933	5 536	500	642	1 022	33	37	—	88.0	8.2
20 years -----	23	—	15	22	110	130	96	791	1 581	124	87	7	—	—	—	86.7	.2	
21 years -----	6	43	50	45	106	23	702	1 168	99	144	25	—	—	2	—	88.7	1.1	
22 years -----	28	—	28	24	63	119	43	773	986	73	120	212	—	13	—	87.7	9.1	
23 years -----	18	—	40	31	60	114	54	885	828	101	203	417	14	10	—	88.6	15.9	
24 years -----	17	—	46	17	105	87	38	782	973	103	88	361	19	12	—	88.3	14.8	
25 years and over -----		491	378	6 249	3 017	4 738	4 952	4 086	47 543	35 946	5 362	5 164	17 985	3 920	999	328	83.1	16.5
25 to 29 years -----	102	13	230	297	600	510	301	6 024	4 673	822	852	2 454	241	48	2	88.0	16.0	
30 to 34 years -----	24	6	168	190	432	456	541	6 873	6 125	982	1 155	3 130	556	211	16	91.3	18.8	
35 to 39 years -----	63	34	131	185	283	468	371	5 697	5 980	1 088	939	3 560	786	162	33	92.2	23.0	
40 to 44 years -----	25	16	163	106	276	465	366	4 768	4 980	626	748	2 637	705	138	77	91.2	22.1	
45 to 49 years -----	42	13	228	173	494	436	375	4 339	3 230	497	424	1 573	471	79	65	85.8	17.6	
50 to 54 years -----	16	4	298	307	365	312	399	3 896	2 418	331	219	1 058	396	46	16	83.1	15.0	
55 to 59 years -----	37	23	384	343	431	433	278	3 417	1 976	253	230	809	209	86	43	78.5	12.8	
60 to 64 years -----	18	9	545	213	479	541	368	3 621	1 556	229	194	733	195	44	38	75.3	11.5	
65 to 69 years -----	33	54	852	256	319	330	314	3 209	1 619	183	115	573	111	89	7	73.2	9.7	
70 to 74 years -----	22	40	885	289	360	377	261	2 579	1 163	136	95	468	78	37	19	67.2	8.8	
75 to 79 years -----	22	27	781	244	315	295	241	1 817	1 030	113	59	405	93	20	8	64.8	9.6	
80 to 84 years -----	34	60	633	227	219	195	159	672	699	41	72	393	24	20	4	55.8	12.8	
85 years and over -----	53	79	951	187	165	134	112	631	497	61	62	192	55	19	—	47.4	8.3	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Alabama															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	35 210	59 263	304 376	193 305	219 954	191 826	135 572	879 291	575 754	86 359	59 922	281 481	97 862	29 908	14 407	64.0	13.4		
15 to 19 years -----	978	518	39 436	56 305	62 396	59 663	16 541	40 368	42 156	830	340	96	—	4	—	26.2	—		
15 years -----	225	313	25 145	24 975	9 485	427	80	209	102	—	—	—	—	—	—	.5	—		
16 years -----	152	—	6 819	19 915	24 103	8 239	332	311	117	10	—	—	—	—	—	.7	—		
17 years -----	157	94	3 510	6 307	19 387	25 613	4 339	3 068	412	41	2	15	—	—	—	5.6	—		
18 years -----	199	3	2 200	2 887	5 488	18 836	7 487	15 324	12 421	115	18	—	—	—	—	42.9	—		
19 years -----	245	108	1 762	2 221	3 933	6 548	4 303	21 456	29 104	664	320	81	—	4	—	73.0	.1		
20 to 24 years -----	1 446	287	7 336	9 088	13 230	14 102	14 542	89 332	106 536	10 606	8 055	23 154	804	336	36	79.9	8.1		
20 years -----	281	10	1 444	2 022	2 935	3 346	3 300	19 221	30 636	1 339	1 243	363	40	—	—	79.8	.6		
21 years -----	267	65	1 514	1 888	2 503	2 489	2 934	17 518	25 273	1 984	1 689	1 469	18	31	6	80.5	2.6		
22 years -----	313	56	1 382	1 751	2 610	2 714	2 733	17 053	19 772	2 351	1 812	4 956	72	58	—	79.9	8.8		
23 years -----	333	75	1 483	1 684	2 498	2 723	2 957	17 599	16 425	2 335	1 741	7 636	158	136	—	79.7	13.7		
24 years -----	252	81	1 513	1 743	2 684	2 830	2 618	17 941	14 430	2 597	1 570	8 730	516	111	30	79.7	16.3		
25 years and over -----	32 786	58 458	257 604	127 912	144 328	118 061	104 489	749 591	427 062	74 923	51 527	258 231	97 058	29 568	14 371	66.9	15.7		
25 to 29 years -----	1 594	512	7 491	10 129	14 997	15 088	13 606	100 410	72 980	15 012	9 473	47 888	6 776	2 596	363	80.1	18.1		
30 to 34 years -----	2 070	579	9 025	10 676	14 913	14 771	13 359	108 894	70 312	15 152	10 368	45 546	12 052	4 571	1 263	80.4	19.0		
35 to 39 years -----	1 957	920	9 813	8 580	12 537	12 341	11 203	95 329	64 901	13 488	9 259	41 915	16 634	4 865	1 735	81.2	21.3		
40 to 44 years -----	1 889	1 412	12 513	9 096	12 455	11 208	9 149	86 630	56 560	10 856	8 141	34 442	18 500	4 387	2 584	79.4	21.4		
45 to 49 years -----	1 806	1 456	14 448	10 141	12 790	11 016	8 689	76 368	38 756	6 637	4 363	21 470	12 449	2 933	2 443	73.3	17.4		
50 to 54 years -----	1 720	2 545	17 621	10 473	13 008	9 992	8 656	66 570	30 818	4 414	3 122	14 938	8 792	2 202	1 929	67.5	14.2		
55 to 59 years -----	2 252	4 317	22 914	11 054	12 543	8 622	7 837	56 990	24 615	3 237	2 370	14 071	6 904	1 887	1 496	61.6	13.4		
60 to 64 years -----	2 640	6 368	29 183	13 893	13 979	10 145	8 371	51 749	22 061	1 966	1 403	11 935	5 466	1 907	858	53.5	11.1		
65 to 69 years -----	3 584	9 025	33 601	12 537	12 622	9 147	8 055	43 376	18 293	1 768	1 265	9 673	3 637	1 798	733	47.6	9.4		
70 to 74 years -----	3 540	9 619	34 122	11 915	9 754	6 558	6 102	28 988	11 927	1 023	647	6 201	2 359	1 098	396	39.2	7.5		
75 to 79 years -----	3 603	9 071	30 618	9 497	7 643	4 997	4 584	18 627	7 755	594	421	4 628	1 691	738	260	33.1	7.0		
80 to 84 years -----	2 832	6 445	20 260	6 135	4 572	2 865	2 853	9 953	4 962	434	376	3 435	1 016	375	159	31.1	7.5		
85 years and over -----	3 299	6 189	15 995	3 786	2 515	1 311	2 025	5 707	3 122	342	319	2 089	782	211	152	26.6	6.8		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Alabama—Con.																	Percent	
	Elementary school		High school																
			High school		Occupational program		Academic program		Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher					
	Completed no school, nursery school, or kindergarten	1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate											
Persons 15 years and over-----	17 842	32 063	220 442	143 804	156 123	126 501	82 329	687 926	455 457	63 853	46 493	241 031	80 956	27 174	12 332	67.5	15.1		
15 to 19 years-----	473	246	26 642	38 133	40 957	39 774	9 122	26 679	31 862	561	214	70	—	4	—	27.7	—		
15 years-----	129	179	16 869	17 217	5 702	202	31	96	76	—	—	—	—	—	—	.4	—		
16 years-----	59	—	4 259	13 589	16 216	5 208	131	207	65	10	—	—	—	—	—	.7	—		
17 years-----	87	37	2 470	3 775	12 986	17 612	2 686	1 912	242	7	2	—	—	—	—	5.2	—		
18 years-----	67	—	1 583	1 908	3 425	13 148	4 204	9 807	9 334	84	3	—	—	—	—	44.1	—		
19 years-----	131	30	1 461	1 644	2 628	3 604	2 070	14 657	22 145	460	209	70	—	4	—	76.4	.2		
20 to 24 years-----	925	96	5 996	7 040	9 492	8 532	7 459	61 075	80 276	7 616	6 265	20 015	694	305	20	81.7	9.7		
20 years-----	137	8	1 133	1 569	1 961	1 950	1 701	12 981	23 387	973	1 039	239	31	—	—	82.0	.6		
21 years-----	198	18	1 249	1 381	1 856	1 557	1 470	12 146	19 590	1 457	1 341	1 302	18	31	6	82.3	3.1		
22 years-----	195	20	1 130	1 379	1 807	1 712	1 357	11 546	14 560	1 629	1 346	4 222	62	58	—	81.5	10.6		
23 years-----	239	25	1 224	1 325	1 795	1 630	1 509	12 155	12 321	1 631	1 362	6 723	143	124	—	81.6	16.6		
24 years-----	156	25	1 260	1 386	2 073	1 683	1 422	12 247	10 418	1 926	1 177	7 529	440	92	14	80.9	19.3		
25 years and over-----	16 444	31 721	187 804	98 631	105 674	78 195	65 748	600 172	343 319	55 676	40 014	220 946	80 262	26 865	12 312	70.3	17.3		
25 to 29 years-----	866	292	6 102	7 909	10 786	9 434	6 705	71 620	53 501	10 813	6 971	40 338	5 762	2 410	303	82.0	20.9		
30 to 34 years-----	1 167	361	6 933	8 092	10 731	8 350	6 673	80 837	51 060	10 811	7 676	37 441	9 951	4 018	989	82.7	21.4		
35 to 39 years-----	1 162	574	7 048	6 185	8 582	6 992	5 677	70 468	48 974	9 482	6 879	34 663	13 628	4 264	1 418	84.0	23.9		
40 to 44 years-----	1 216	871	9 148	6 685	8 410	6 773	5 001	66 339	45 597	7 999	6 360	29 785	15 773	3 849	2 252	82.4	23.9		
45 to 49 years-----	1 062	862	10 853	7 755	9 072	6 841	5 367	62 804	32 697	5 181	3 630	19 010	10 546	2 604	2 201	76.8	19.0		
50 to 54 years-----	964	1 473	12 787	7 444	9 067	6 173	5 508	56 510	27 012	3 531	2 556	13 339	7 157	2 052	1 648	72.4	15.4		
55 to 59 years-----	1 105	2 434	16 711	8 367	8 848	5 770	5 472	49 464	21 967	2 605	2 060	12 480	5 553	1 775	1 294	66.6	14.5		
60 to 64 years-----	1 217	3 602	21 028	10 867	10 338	7 479	6 149	45 528	19 937	1 600	1 201	10 830	4 348	1 841	744	58.6	12.1		
65 to 69 years-----	1 811	4 878	23 238	9 767	10 085	7 160	6 333	39 142	16 782	1 549	1 100	8 721	2 812	1 720	661	53.4	10.2		
70 to 74 years-----	1 723	5 273	24 650	9 554	7 519	5 413	4 970	26 400	11 093	904	566	5 524	1 886	1 058	369	44.7	8.3		
75 to 79 years-----	1 617	4 743	22 167	7 717	6 334	4 222	3 817	16 784	7 208	507	399	3 977	1 308	709	208	38.1	7.6		
80 to 84 years-----	1 232	3 316	15 118	5 183	3 846	2 428	2 382	9 087	4 662	374	323	2 948	825	354	118	35.8	8.1		
85 years and over-----	1 302	3 042	12 021	3 106	2 056	1 160	1 694	5 189	2 829	320	293	1 890	713	211	107	32.1	8.1		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Alabama—Con.																	
	Black																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	16 570	26 526	81 258	47 716	62 028	63 693	51 873	184 390	113 767	21 607	12 460	36 546	14 707	2 074	1 162	52.5	7.4	
15 to 19 years -----	486	263	12 197	17 398	20 742	19 130	7 228	13 148	9 625	251	109	26	—	—	—	23.0	—	
15 years -----	88	134	7 865	7 481	3 672	206	49	113	26	—	—	—	—	—	—	.7	—	
16 years -----	93	—	2 466	5 949	7 638	2 919	194	97	45	—	—	—	—	—	—	.7	—	
17 years -----	64	48	1 013	2 452	6 144	7 705	1 598	1 108	169	34	—	15	—	—	—	6.5	.1	
18 years -----	127	3	570	944	2 014	5 472	3 191	5 312	2 883	18	10	—	—	—	—	40.0	—	
19 years -----	114	78	283	572	1 274	2 828	2 196	6 518	6 502	199	99	11	—	—	—	64.5	.1	
20 to 24 years -----	507	144	1 180	1 968	3 600	5 416	6 954	27 371	24 666	2 844	1 636	2 740	53	31	16	75.0	3.6	
20 years -----	144	2	284	441	938	1 358	1 564	6 040	6 832	334	192	103	—	—	—	74.1	.6	
21 years -----	67	28	206	499	632	889	1 460	5 141	5 281	518	325	123	—	—	—	75.1	.8	
22 years -----	110	26	236	360	748	962	1 317	5 364	4 890	697	396	641	10	—	—	76.1	4.1	
23 years -----	94	40	220	348	686	1 076	1 428	5 283	3 855	649	356	794	10	12	—	73.8	5.5	
24 years -----	92	48	234	320	596	1 131	1 185	5 543	3 808	646	367	1 079	33	19	16	76.1	7.6	
25 years and over -----	15 577	26 119	67 881	28 350	37 686	39 147	37 691	143 871	79 476	18 512	10 715	33 780	14 654	2 043	1 146	54.6	9.3	
25 to 29 years -----	677	189	1 238	2 028	4 046	5 466	6 802	27 886	18 537	4 055	2 278	6 550	547	139	32	74.6	9.0	
30 to 34 years -----	740	203	1 876	2 475	4 030	6 260	6 510	26 960	18 438	4 189	2 562	7 445	1 633	460	62	73.6	11.4	
35 to 39 years -----	723	298	2 576	2 305	3 792	5 245	5 363	23 978	15 116	3 913	2 216	6 678	2 585	440	130	73.1	13.0	
40 to 44 years -----	624	455	3 137	2 313	3 902	4 350	3 999	19 341	10 364	2 718	1 654	4 166	2 384	419	156	68.7	11.9	
45 to 49 years -----	652	546	3 419	2 321	3 658	4 122	3 197	12 965	5 606	1 414	646	2 105	1 714	236	128	58.1	9.8	
50 to 54 years -----	719	1 026	4 641	2 917	3 844	3 789	3 073	9 711	3 501	789	528	1 430	1 521	78	187	47.0	8.5	
55 to 59 years -----	1 120	1 783	6 029	2 593	3 654	2 840	2 287	7 285	2 485	602	295	1 463	1 271	72	150	40.2	8.7	
60 to 64 years -----	1 368	2 734	8 021	2 981	3 601	2 631	2 135	5 943	2 023	332	189	1 082	1 107	47	104	31.6	6.8	
65 to 69 years -----	1 671	4 055	10 219	2 729	2 493	1 970	1 692	4 086	1 480	212	165	910	792	70	44	23.8	5.6	
70 to 74 years -----	1 768	4 301	9 359	2 325	2 198	1 135	1 094	2 569	814	119	81	667	473	40	27	17.8	4.5	
75 to 79 years -----	1 954	4 287	8 357	1 768	1 297	757	752	1 810	531	87	22	622	367	24	40	15.4	4.6	
80 to 84 years -----	1 581	3 114	5 084	924	719	431	461	841	300	60	53	463	191	18	41	13.8	5.0	
85 years and over -----	1 980	3 128	3 925	671	452	151	326	496	281	22	26	199	69	—	45	9.7	2.7	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Alabama—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	220	235	1 407	958	1 003	821	603	3 495	2 528	312	341	792	300	91	32	60.1	9.2
15 to 19 years-----	5	—	254	383	324	321	66	261	194	18	—	—	—	—	—	25.9	—
15 years-----	—	—	149	149	29	19	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	41	164	110	52	—	7	—	—	—	—	—	—	—	1.9	—
17 years-----	—	—	16	30	151	107	12	12	—	—	—	—	—	—	—	3.7	—
18 years-----	5	—	35	35	16	107	40	75	61	13	—	—	—	—	—	38.5	—
19 years-----	—	—	13	5	18	36	14	167	133	5	—	—	—	—	—	78.0	—
20 to 24 years-----	6	—	75	39	74	49	81	401	366	10	12	36	—	—	—	71.8	3.1
20 years-----	—	—	27	2	19	8	20	86	92	—	—	7	—	—	—	70.9	2.7
21 years-----	2	—	22	6	12	4	—	144	99	4	2	—	—	—	—	84.4	—
22 years-----	—	—	—	—	20	19	39	40	70	—	6	12	—	—	—	62.1	5.8
23 years-----	—	—	17	11	17	2	13	57	56	6	4	7	—	—	—	68.4	3.7
24 years-----	4	—	9	20	6	16	9	74	49	—	—	10	—	—	—	67.5	5.1
25 years and over-----	209	235	1 078	536	605	451	456	2 833	1 968	284	329	756	300	91	32	64.9	11.6
25 to 29 years-----	15	—	88	76	93	98	53	419	284	32	42	99	12	—	—	67.7	8.5
30 to 34 years-----	41	8	99	72	97	105	73	561	336	76	47	143	12	3	—	70.4	9.4
35 to 39 years-----	14	6	52	54	58	71	37	537	436	43	117	176	61	21	—	82.7	15.3
40 to 44 years-----	9	5	101	46	101	64	52	487	305	45	44	123	76	13	—	74.5	14.9
45 to 49 years-----	11	7	73	54	38	40	93	298	274	25	37	76	38	16	—	71.0	12.7
50 to 54 years-----	1	12	137	75	65	4	22	181	177	44	20	59	41	9	10	63.1	13.9
55 to 59 years-----	18	43	128	47	20	4	38	95	62	12	15	35	20	21	—	46.6	13.6
60 to 64 years-----	18	30	84	29	40	35	40	111	38	7	7	10	—	—	5	39.2	3.3
65 to 69 years-----	33	40	96	25	39	2	11	88	23	—	—	9	26	—	—	37.2	8.9
70 to 74 years-----	25	37	82	27	28	8	15	19	20	—	—	—	—	—	—	14.9	—
75 to 79 years-----	8	22	80	12	12	18	15	17	13	—	—	18	14	5	—	28.6	15.8
80 to 84 years-----	10	6	17	10	7	2	—	3	—	—	—	8	—	3	—	20.6	16.2
85 years and over-----	6	19	41	9	7	—	5	17	—	—	—	—	—	—	—	16.3	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Alabama—Con.															Percent	
	Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	160	281	1 424	754	853	907	750	4 186	3 738	440	468	1 768	529	272	166	69.3	16.4
15 to 19 years -----	6	—	303	291	310	360	119	337	359	6	—	—	—	—	—	33.6	—
15 years -----	—	—	192	124	11	—	—	—	—	—	—	—	—	—	—	—	—
16 years -----	—	—	31	97	183	72	—	—	—	—	—	—	—	—	—	—	—
17 years -----	—	—	45	34	74	136	66	16	—	—	—	—	—	—	—	4.3	—
18 years -----	6	—	13	6	33	85	49	128	106	—	—	—	—	—	—	54.9	—
19 years -----	—	—	22	30	9	67	4	193	253	6	—	—	—	—	—	77.4	—
20 to 24 years -----	8	48	79	102	102	96	70	569	828	35	74	217	19	13	—	77.7	11.0
20 years -----	1	—	—	23	35	31	23	149	240	14	—	—	12	—	—	78.6	2.3
21 years -----	—	14	19	32	14	45	24	114	204	2	22	—	—	—	—	69.8	—
22 years -----	7	10	7	13	21	12	9	91	181	—	15	45	—	5	—	81.0	12.0
23 years -----	—	16	14	9	17	8	14	108	99	13	23	56	—	—	—	79.3	14.9
24 years -----	—	8	39	25	15	—	—	107	104	6	14	116	7	8	—	80.6	29.2
25 years and over -----	146	233	1 042	361	441	451	561	3 280	2 551	399	394	1 551	510	259	166	73.8	20.1
25 to 29 years -----	10	29	109	100	85	110	55	817	675	153	155	447	98	26	—	82.6	19.9
30 to 34 years -----	21	—	64	10	54	116	125	643	654	52	53	368	47	29	34	82.8	21.1
35 to 39 years -----	11	9	109	41	61	52	42	433	375	15	73	210	128	76	27	80.4	26.5
40 to 44 years -----	17	4	67	47	58	29	72	392	352	67	23	172	75	25	35	79.5	21.4
45 to 49 years -----	29	27	130	27	29	48	54	305	156	41	26	145	30	11	18	68.0	19.0
50 to 54 years -----	12	4	68	14	47	35	62	225	94	47	29	54	36	33	6	68.4	16.8
55 to 59 years -----	11	5	45	27	15	43	30	119	92	—	11	50	49	19	6	66.3	23.8
60 to 64 years -----	12	9	74	24	25	13	45	117	19	—	2	25	19	23	8	51.3	18.1
65 to 69 years -----	—	52	89	—	27	—	45	94	53	15	10	40	10	—	32	54.4	17.6
70 to 74 years -----	6	34	116	37	23	—	16	96	26	9	—	16	13	6	—	41.7	8.8
75 to 79 years -----	8	45	97	12	9	—	6	3	44	—	—	12	5	4	—	27.8	8.6
80 to 84 years -----	2	2	46	15	8	—	9	26	—	12	12	—	—	—	—	37.9	9.1
85 years and over -----	7	13	28	7	—	5	—	10	11	—	—	—	—	7	—	31.8	8.0

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Alabama—Con.																	Percent	
	White, not of Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	17 775	31 909	219 569	143 288	155 566	125 966	81 824	685 169	453 054	63 553	46 225	239 822	80 518	26 953	12 205	67.4	15.1		
15 to 19 years -----	467	246	26 474	37 945	40 777	39 560	9 043	26 480	31 675	555	214	70	—	4	—	27.6	—		
15 years -----	129	179	16 751	17 127	5 694	202	31	96	76	—	—	—	—	—	—	.4	—		
16 years -----	59	—	4 244	13 511	16 123	5 178	131	207	65	10	—	—	—	—	—	.7	—		
17 years -----	87	37	2 452	3 760	12 926	17 521	2 635	1 896	242	7	2	—	—	—	—	5.2	—		
18 years -----	61	—	1 583	1 908	3 412	13 090	4 180	9 750	9 256	84	3	—	—	—	—	44.1	—		
19 years -----	131	30	1 444	1 639	2 622	3 569	2 066	14 531	22 036	454	209	70	—	4	—	76.4	.2		
20 to 24 years -----	918	90	5 958	6 979	9 409	8 501	7 428	60 761	79 802	7 589	6 234	19 891	682	292	20	81.7	9.7		
20 years -----	137	8	1 133	1 551	1 940	1 936	1 692	12 897	23 242	967	1 039	239	19	—	—	82.1	.6		
21 years -----	198	18	1 245	1 354	1 842	1 548	1 448	12 080	19 454	1 455	1 333	1 302	18	31	6	82.3	3.1		
22 years -----	188	20	1 125	1 371	1 791	1 712	1 357	11 508	14 461	1 629	1 341	4 199	62	53	—	81.5	10.6		
23 years -----	239	19	1 224	1 325	1 778	1 622	1 509	12 088	12 261	1 618	1 350	6 699	143	124	—	81.6	16.6		
24 years -----	156	25	1 231	1 378	2 058	1 683	1 422	12 188	10 384	1 920	1 171	7 452	440	84	14	80.9	19.2		
25 years and over -----	16 390	31 573	187 137	98 364	105 380	77 905	65 353	597 928	341 577	55 409	39 777	219 861	79 836	26 657	12 185	70.2	17.3		
25 to 29 years -----	866	292	6 027	7 821	10 729	9 350	6 660	71 152	53 071	10 706	6 893	40 054	5 694	2 384	303	82.0	20.9		
30 to 34 years -----	1 167	361	6 901	8 085	10 695	8 293	6 602	80 404	50 593	10 774	7 652	37 189	9 904	3 989	955	82.7	21.4		
35 to 39 years -----	1 156	565	7 007	6 167	8 547	6 959	5 648	70 147	48 722	9 475	6 831	34 511	13 518	4 214	1 400	84.0	23.9		
40 to 44 years -----	1 200	871	9 108	6 668	8 393	6 753	4 962	66 100	45 361	7 966	6 350	29 639	15 710	3 827	2 217	82.4	23.9		
45 to 49 years -----	1 060	847	10 769	7 728	9 056	6 811	5 318	62 618	32 603	5 147	3 604	18 922	10 524	2 604	2 190	76.9	19.0		
50 to 54 years -----	959	1 469	12 736	7 435	9 039	6 165	5 469	56 303	26 948	3 506	2 540	13 292	7 121	2 030	1 642	72.4	15.4		
55 to 59 years -----	1 100	2 431	16 676	8 343	8 835	5 730	5 442	49 357	21 883	2 605	2 049	12 430	5 512	1 756	1 288	66.6	14.4		
60 to 64 years -----	1 205	3 595	20 983	10 851	10 313	7 466	6 104	45 460	19 924	1 600	1 199	10 811	4 337	1 818	736	58.7	12.1		
65 to 69 years -----	1 811	4 844	23 162	9 767	10 058	7 160	6 309	39 048	16 741	1 534	1 090	8 689	2 802	1 720	652	53.4	10.2		
70 to 74 years -----	1 717	5 241	24 575	9 527	7 496	5 413	4 961	26 310	11 071	895	566	5 524	1 873	1 052	369	44.7	8.3		
75 to 79 years -----	1 617	4 712	22 107	7 705	6 325	4 222	3 811	16 781	7 176	507	399	3 967	1 303	705	208	38.1	7.6		
80 to 84 years -----	1 230	3 316	15 085	5 168	3 838	2 428	2 373	9 069	4 662	374	311	2 943	825	354	118	35.8	8.1		
85 years and over -----	1 302	3 029	12 001	3 099	2 056	1 155	1 694	5 179	2 822	320	293	1 890	713	204	107	32.1	8.1		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Alaska															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	2 537	3 459	15 473	11 513	15 596	16 381	10 764	115 419	107 444	14 085	11 440	50 804	17 280	6 146	2 555	81.1	19.2		
15 to 19 years -----	68	54	4 142	6 471	7 615	7 717	1 674	5 869	3 297	45	29	15	—	—	—	25.0	—		
15 years -----	21	19	3 289	3 145	928	79	5	16	—	—	—	—	—	—	—	.2	—		
16 years -----	5	18	568	2 570	3 085	905	34	53	16	—	—	—	—	—	—	1.0	—		
17 years -----	7	9	133	495	2 729	3 346	506	486	60	7	—	7	—	—	—	7.2	.1		
18 years -----	2	—	101	153	546	2 614	616	2 006	977	—	11	8	—	—	—	42.7	.1		
19 years -----	33	8	51	108	327	773	513	3 308	2 244	38	18	—	—	—	—	75.6	—		
20 to 24 years -----	107	61	416	378	1 098	1 390	1 288	16 625	14 828	1 280	727	2 172	42	52	7	88.3	5.6		
20 years -----	14	15	181	34	223	312	378	3 737	3 144	125	91	20	7	—	—	86.0	.3		
21 years -----	18	6	54	56	225	255	224	3 451	3 058	235	115	87	—	15	7	89.3	1.4		
22 years -----	18	1	75	75	215	346	246	2 948	2 805	209	118	266	—	—	—	86.7	3.6		
23 years -----	48	22	56	112	206	276	203	3 153	3 008	383	270	751	15	23	—	89.2	9.3		
24 years -----	9	17	50	101	229	201	237	3 336	2 813	328	133	1 048	20	14	—	90.1	12.7		
25 years and over -----	2 362	3 344	10 915	4 664	6 883	7 274	7 802	92 925	89 319	12 760	10 684	48 617	17 238	6 094	2 548	86.6	23.0		
25 to 29 years -----	217	50	555	623	1 224	1 646	1 368	19 494	16 196	2 028	1 587	6 830	699	350	15	89.3	14.9		
30 to 34 years -----	158	58	594	714	1 109	1 491	1 448	18 953	18 364	2 835	2 262	9 453	2 056	972	125	90.8	20.8		
35 to 39 years -----	138	101	557	400	784	1 015	862	15 443	17 673	2 422	2 498	10 440	3 561	1 330	359	93.3	27.2		
40 to 44 years -----	96	137	772	462	485	593	823	10 363	12 992	2 285	1 814	8 385	3 924	1 243	533	92.5	31.4		
45 to 49 years -----	100	229	1 125	455	682	478	668	8 637	8 794	1 309	994	5 641	3 106	826	611	88.9	30.3		
50 to 54 years -----	159	344	1 222	472	622	468	564	6 158	5 299	698	672	3 190	1 629	492	382	82.8	25.4		
55 to 59 years -----	213	526	1 489	378	555	500	581	4 739	3 397	519	318	1 953	840	368	198	74.4	20.3		
60 to 64 years -----	246	562	1 347	476	563	384	520	3 320	2 638	246	270	1 098	652	214	170	67.7	16.8		
65 to 69 years -----	276	509	1 099	279	397	304	309	2 744	1 937	190	137	723	315	144	80	66.4	13.4		
70 to 74 years -----	242	286	818	197	207	188	314	1 635	1 109	118	64	463	219	73	51	62.4	13.5		
75 to 79 years -----	213	311	619	102	104	146	166	798	557	73	37	246	137	57	—	53.4	12.3		
80 to 84 years -----	161	138	419	65	108	53	123	473	235	31	12	148	58	17	15	48.1	11.6		
85 years and over -----	143	93	299	41	43	8	56	168	128	6	19	47	42	8	9	38.5	9.5		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Alaska—Con.																
	White																
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	628	464	7 406	7 509	10 586	11 128	7 487	85 417	88 199	11 742	9 514	46 103	16 244	5 771	2 377	85.4	22.7
15 to 19 years -----	35	41	2 876	4 544	5 398	5 575	1 153	4 172	2 567	29	23	9	—	—	—	25.7	—
15 years -----	17	6	2 389	2 297	644	36	3	13	—	—	—	—	—	—	—	.2	—
16 years -----	5	18	318	1 814	2 197	591	22	28	11	—	—	—	—	—	—	.8	—
17 years -----	—	9	67	278	1 998	2 534	322	407	40	7	—	7	—	—	—	8.1	.1
18 years -----	—	—	58	94	334	1 859	448	1 427	784	—	11	2	—	—	—	44.3	—
19 years -----	13	8	44	61	225	555	358	2 297	1 732	22	12	—	—	—	—	76.3	—
20 to 24 years -----	43	36	228	205	669	795	807	10 784	11 542	985	563	1 940	38	52	7	90.3	7.1
20 years -----	3	15	109	25	112	190	235	2 548	2 516	96	59	20	7	—	—	88.4	.5
21 years -----	6	6	32	30	154	170	169	2 248	2 390	191	87	52	—	15	7	89.8	1.3
22 years -----	16	1	34	42	135	207	117	1 934	2 166	177	99	215	—	—	—	89.3	4.2
23 years -----	10	14	25	58	140	141	138	2 067	2 351	300	201	671	11	23	—	91.4	11.5
24 years -----	8	—	28	50	128	87	148	1 987	2 119	221	117	982	20	14	—	92.4	17.2
25 years and over -----	550	387	4 302	2 760	4 519	4 758	5 527	70 461	74 090	10 728	8 928	44 154	16 206	5 719	2 370	91.1	26.8
25 to 29 years -----	115	15	262	348	750	892	775	13 200	12 424	1 735	1 290	6 080	606	334	2	91.9	18.1
30 to 34 years -----	112	19	244	329	622	828	1 008	14 086	15 099	2 404	1 901	8 558	1 914	910	120	93.4	23.9
35 to 39 years -----	78	30	183	205	382	604	620	11 401	14 374	1 947	2 048	9 395	3 417	1 239	338	95.5	31.1
40 to 44 years -----	38	22	189	185	306	404	520	7 839	11 140	1 973	1 556	7 666	3 684	1 164	521	95.5	35.0
45 to 49 years -----	17	4	280	260	455	364	528	6 874	7 445	1 076	794	5 165	3 005	783	568	93.1	34.5
50 to 54 years -----	46	41	418	251	473	356	364	5 136	4 629	601	576	2 953	1 438	476	353	89.2	28.8
55 to 59 years -----	28	38	533	278	419	401	419	3 838	2 931	440	279	1 790	768	337	162	83.3	24.1
60 to 64 years -----	57	20	638	372	423	317	430	2 850	2 334	191	240	1 060	622	193	153	77.2	20.5
65 to 69 years -----	11	62	438	214	316	234	273	2 409	1 818	175	122	638	301	135	78	78.6	15.9
70 to 74 years -----	5	11	335	149	175	167	272	1 491	1 057	107	62	438	219	66	51	75.8	16.8
75 to 79 years -----	28	43	324	83	70	134	161	736	494	55	37	226	137	57	—	67.4	16.2
80 to 84 years -----	15	45	266	52	88	49	107	435	217	18	12	138	53	17	15	59.3	14.6
85 years and over -----	—	37	192	34	40	8	50	166	128	6	11	47	42	8	9	53.6	13.6

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Alaska—Con.															Percent			
	Black																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	27	48	483	286	698	507	438	4 839	5 259	506	656	1 170	335	90	53	83.8	10.7		
15 to 19 years-----	—	7	130	157	416	252	63	413	184	11	6	—	—	—	—	37.7	.4		
15 years-----	—	7	106	124	38	4	—	—	—	—	—	—	—	—	—	—	—		
16 years-----	—	—	24	26	199	42	8	5	5	—	—	—	—	—	—	3.2	—		
17 years-----	—	—	—	7	163	129	20	12	5	—	—	—	—	—	—	5.1	—		
18 years-----	—	—	—	—	16	68	13	144	61	—	—	6	—	—	—	68.5	1.9		
19 years-----	—	—	—	—	—	9	22	252	113	11	6	—	—	—	—	92.5	—		
20 to 24 years-----	12	—	6	—	36	57	41	1 297	1 008	69	55	77	—	—	—	94.3	2.9		
20 years-----	—	—	—	—	—	33	18	312	202	14	—	—	—	—	—	91.2	—		
21 years-----	5	—	—	—	—	—	7	313	177	10	10	24	—	—	—	97.8	4.4		
22 years-----	7	—	6	—	3	12	—	204	201	—	15	32	—	—	—	95.6	6.8		
23 years-----	—	—	—	—	18	—	6	178	227	21	18	15	—	—	—	93.7	3.1		
24 years-----	—	—	—	—	15	12	10	290	201	24	12	6	—	—	—	93.5	1.1		
25 years and over-----	15	41	347	129	246	198	334	3 129	4 067	426	595	1 087	335	90	53	88.2	14.1		
25 to 29 years-----	—	—	15	9	31	83	101	1 063	1 053	69	160	184	41	6	—	91.5	8.2		
30 to 34 years-----	—	—	—	25	26	46	80	669	963	107	135	262	71	2	—	92.6	14.0		
35 to 39 years-----	—	—	—	14	—	7	28	6	500	942	95	131	275	24	35	11	97.3		
40 to 44 years-----	—	—	8	12	21	21	32	258	402	26	50	153	58	24	—	91.2	22.1		
45 to 49 years-----	7	—	31	4	8	—	8	152	272	65	56	69	38	—	13	92.0	16.6		
50 to 54 years-----	—	7	19	25	31	6	26	88	175	18	53	71	62	5	22	81.3	26.3		
55 to 59 years-----	—	7	30	—	31	11	22	179	122	24	10	29	18	9	18	79.5	11.4		
60 to 64 years-----	—	—	33	11	34	—	20	92	86	16	—	7	16	9	7	70.4	11.8		
65 to 69 years-----	8	19	71	7	22	3	8	101	20	—	—	31	7	—	—	53.5	12.8		
70 to 74 years-----	—	—	69	23	3	—	26	12	—	6	—	6	—	—	—	16.6	4.1		
75 to 79 years-----	—	8	49	2	22	—	5	15	30	—	—	—	—	—	—	34.4	—		
80 to 84 years-----	—	—	8	11	10	—	—	—	—	2	—	—	—	—	—	6.5	—		
85 years and over-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Alaska—Con.														Percent		
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	1 555	2 451	6 220	2 937	3 471	3 994	2 041	20 041	9 529	1 270	737	1 329	306	132	44	59.6	3.2
15 to 19 years -----	16	6	927	1 465	1 436	1 504	390	1 022	384	5	—	—	—	—	—	19.7	—
15 years -----	—	6	627	585	181	39	2	3	—	—	—	—	—	—	—	.2	—
16 years -----	—	—	208	619	555	225	4	12	—	—	—	—	—	—	—	.7	—
17 years -----	—	—	51	170	462	524	144	41	15	—	—	—	—	—	—	4.0	—
18 years -----	2	—	36	57	167	531	136	358	94	—	—	—	—	—	—	32.7	—
19 years -----	14	—	5	34	71	185	104	608	275	5	—	—	—	—	—	68.3	—
20 to 24 years -----	12	11	117	149	312	462	366	3 741	1 477	133	84	89	—	—	—	79.4	1.3
20 years -----	2	—	39	9	55	71	102	692	271	15	24	—	—	—	—	78.3	—
21 years -----	7	—	9	26	60	79	24	782	313	24	9	—	—	—	—	84.6	—
22 years -----	2	—	24	33	69	102	117	653	273	3	4	14	—	—	—	73.2	1.1
23 years -----	—	8	23	40	48	110	44	707	293	45	43	37	—	—	—	80.5	2.6
24 years -----	1	3	22	41	80	100	79	907	327	46	4	38	—	—	—	80.2	2.3
25 years and over -----	1 527	2 434	5 176	1 323	1 723	2 028	1 285	15 278	7 668	1 132	653	1 240	306	132	44	63.1	4.1
25 to 29 years -----	52	7	159	198	376	556	371	4 412	1 657	176	80	234	27	6	—	79.3	3.2
30 to 34 years -----	35	10	233	291	364	566	211	3 479	1 487	204	102	181	14	19	—	76.2	3.0
35 to 39 years -----	42	15	239	130	307	372	189	2 809	1 715	193	177	292	52	34	2	80.3	5.8
40 to 44 years -----	45	78	400	200	119	149	148	1 685	1 056	213	108	157	34	27	5	74.3	5.0
45 to 49 years -----	57	179	719	136	196	94	103	1 095	763	161	105	171	39	13	11	61.4	6.1
50 to 54 years -----	92	232	716	142	101	99	75	694	409	70	27	66	79	11	7	48.3	5.8
55 to 59 years -----	142	455	879	87	75	65	94	528	269	50	19	62	54	20	9	36.0	5.2
60 to 64 years -----	173	476	586	65	86	51	53	224	159	21	27	22	5	2	10	24.0	2.0
65 to 69 years -----	222	353	501	39	53	57	18	201	70	15	6	23	2	—	—	20.3	1.6
70 to 74 years -----	210	254	325	9	29	11	10	78	37	5	2	12	—	—	—	13.6	1.2
75 to 79 years -----	180	239	196	17	12	4	—	33	30	11	—	10	—	—	—	11.5	1.4
80 to 84 years -----	146	93	131	2	2	4	7	38	16	13	—	10	—	—	—	16.7	2.2
85 years and over -----	131	43	92	7	3	—	6	2	—	—	—	—	—	—	—	.7	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Alaska—Con.															Percent	
	Asian or Pacific Islander																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	216	419	1 061	531	679	555	569	3 774	3 115	410	350	1 867	317	134	75	71.4	17.0
15 to 19 years-----	7	—	158	212	283	269	56	158	104	—	—	—	—	—	—	21.0	—
15 years-----	—	—	138	103	52	—	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	18	87	92	47	—	8	—	—	—	—	—	—	—	3.2	—
17 years-----	7	—	—	17	95	107	13	19	—	—	—	—	—	—	—	7.4	—
18 years-----	—	—	—	—	22	97	14	62	24	—	—	—	—	—	—	39.3	—
19 years-----	—	—	2	5	22	18	29	69	80	—	—	—	—	—	—	66.2	—
20 to 24 years-----	6	14	16	16	75	42	65	504	517	67	25	51	4	—	—	83.3	3.9
20 years-----	—	—	5	—	56	15	20	110	88	—	8	—	—	—	—	68.2	—
21 years-----	—	—	6	—	5	2	18	61	120	—	9	11	—	—	—	86.6	4.7
22 years-----	—	—	—	—	8	12	12	96	145	19	—	—	—	—	—	89.0	—
23 years-----	6	—	5	14	—	11	15	149	68	15	8	22	4	—	—	83.9	8.2
24 years-----	—	14	—	2	6	2	—	88	96	33	—	18	—	—	—	90.7	6.9
25 years and over-----	203	405	887	303	321	244	448	3 112	2 494	343	325	1 816	313	134	75	75.4	20.5
25 to 29 years-----	13	7	79	15	59	98	49	546	732	40	31	231	18	—	13	83.4	13.6
30 to 34 years-----	1	29	85	59	70	33	63	542	508	108	78	363	53	40	5	83.3	22.6
35 to 39 years-----	18	52	86	51	59	6	47	565	506	110	101	450	54	18	8	85.0	24.9
40 to 44 years-----	13	20	150	33	39	15	107	445	328	45	65	333	119	28	7	78.4	27.9
45 to 49 years-----	19	27	68	38	20	20	29	397	194	5	30	236	15	22	13	80.5	25.2
50 to 54 years-----	21	55	54	40	10	5	85	203	76	5	3	79	40	—	—	60.1	17.6
55 to 59 years-----	36	26	34	4	30	23	26	181	47	5	—	72	—	—	27	65.0	19.4
60 to 64 years-----	16	66	78	28	20	16	17	132	56	18	—	9	9	10	—	49.3	5.9
65 to 69 years-----	27	73	89	19	6	10	10	33	29	—	9	31	5	9	2	33.5	13.4
70 to 74 years-----	22	19	86	16	—	10	6	54	15	—	—	7	—	7	—	34.3	5.8
75 to 79 years-----	5	18	49	—	—	8	—	14	3	7	—	—	5	—	—	26.6	4.6
80 to 84 years-----	—	—	14	—	8	—	9	—	—	—	—	—	—	—	—	—	—
85 years and over-----	12	13	15	—	—	—	—	—	—	—	8	—	—	—	—	16.7	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Alaska—Con.															Percent			
	Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	144	142	658	585	504	497	542	3 229	3 489	452	417	941	229	97	44	74.3	11.0		
15 to 19 years-----	10	—	147	307	273	267	94	274	95	—	6	—	—	—	—	25.5	—		
15 years-----	4	—	116	139	27	—	—	—	—	—	—	—	—	—	—	—	—		
16 years-----	—	—	9	82	108	16	—	6	—	—	—	—	—	—	—	2.7	—		
17 years-----	—	—	15	32	84	98	58	14	—	—	—	—	—	—	—	4.7	—		
18 years-----	—	—	7	43	29	125	15	95	31	—	—	—	—	—	—	36.5	—		
19 years-----	6	—	—	11	25	28	21	159	64	—	6	—	—	—	—	71.6	—		
20 to 24 years-----	34	15	49	22	12	64	50	648	688	52	12	23	3	—	—	85.3	1.6		
20 years-----	9	15	24	—	—	13	8	168	133	—	—	—	—	—	—	81.4	—		
21 years-----	—	—	11	6	10	6	135	133	13	12	—	—	—	—	—	89.9	—		
22 years-----	—	—	11	—	1	13	26	109	149	11	—	5	—	—	—	84.3	1.5		
23 years-----	25	—	3	14	4	28	10	119	170	14	—	9	—	—	—	78.8	2.3		
24 years-----	—	—	—	8	1	—	—	117	103	14	—	9	3	—	—	96.5	4.7		
25 years and over-----	100	127	462	256	219	166	398	2 307	2 706	400	399	918	226	97	44	80.4	14.6		
25 to 29 years-----	37	33	87	70	51	22	128	591	784	30	60	257	9	4	—	80.2	12.5		
30 to 34 years-----	10	2	61	31	50	58	135	507	641	127	118	164	16	11	—	82.0	9.9		
35 to 39 years-----	6	4	79	35	44	26	16	354	461	115	66	132	72	36	10	85.6	17.2		
40 to 44 years-----	—	17	59	43	11	11	30	341	259	103	57	217	65	28	18	86.4	26.1		
45 to 49 years-----	12	19	44	21	10	2	—	230	251	2	40	56	23	8	16	85.3	14.0		
50 to 54 years-----	—	28	42	30	—	26	29	107	165	16	28	67	16	—	—	72.0	15.0		
55 to 59 years-----	7	—	40	11	5	5	26	71	75	—	27	7	13	10	—	68.4	10.1		
60 to 64 years-----	15	—	39	6	16	6	11	42	34	5	3	8	2	—	—	50.3	5.3		
65 to 69 years-----	8	2	6	—	4	10	—	46	12	—	—	5	—	—	—	67.7	5.4		
70 to 74 years-----	5	14	3	9	17	—	—	18	14	17	2	—	—	—	—	33.3	—		
75 to 79 years-----	—	3	—	—	—	—	—	4	7	—	—	10	—	—	—	87.5	41.7		
80 to 84 years-----	—	—	2	—	—	—	5	—	—	—	—	5	—	—	—	41.7	41.7		
85 years and over-----	—	—	5	—	—	11	—	—	—	—	—	—	—	—	—	—	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Alaska—Con.																	
	White, not of Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	612	432	7 137	7 259	10 279	10 892	7 238	83 857	86 395	11 491	9 352	45 587	16 091	5 706	2 339	85.6	22.9	
15 to 19 years-----	35	41	2 797	4 385	5 224	5 451	1 097	4 037	2 551	29	23	9	—	—	—	25.9	—	
15 years-----	17	6	2 319	2 220	630	36	3	13	—	—	—	—	—	—	—	.2	—	
16 years-----	5	18	309	1 768	2 146	589	22	22	11	—	—	—	—	—	—	.7	—	
17 years-----	—	9	67	271	1 927	2 491	297	400	40	7	—	7	—	—	—	8.2	.1	
18 years-----	—	—	58	68	312	1 800	438	1 356	777	—	11	2	—	—	—	44.5	—	
19 years-----	13	8	44	58	209	535	337	2 246	1 723	22	12	—	—	—	—	76.9	—	
20 to 24 years-----	43	21	224	191	665	778	767	10 492	11 170	974	551	1 929	35	52	7	90.4	7.3	
20 years-----	3	—	109	25	112	182	230	2 490	2 450	96	59	20	7	—	—	88.6	.5	
21 years-----	6	6	28	30	154	166	169	2 177	2 317	189	75	52	—	15	7	89.6	1.4	
22 years-----	16	1	34	42	135	207	92	1 881	2 039	176	99	215	—	—	—	89.3	4.4	
23 years-----	10	14	25	44	136	136	128	2 002	2 278	293	201	665	11	23	—	91.7	11.7	
24 years-----	8	—	28	50	128	87	148	1 942	2 086	220	117	977	17	14	—	92.3	17.3	
25 years and over-----	534	370	4 116	2 683	4 390	4 663	5 374	69 328	72 674	10 488	8 778	43 649	16 056	5 654	2 332	91.2	27.0	
25 to 29 years-----	115	6	223	332	707	883	737	12 952	12 017	1 719	1 269	5 915	604	334	2	92.1	18.1	
30 to 34 years-----	112	19	222	313	615	789	959	13 814	14 821	2 307	1 851	8 500	1 902	900	120	93.6	24.2	
35 to 39 years-----	72	30	153	193	367	583	604	11 224	14 144	1 909	2 039	9 293	3 359	1 214	328	95.6	31.2	
40 to 44 years-----	38	22	161	182	301	402	506	7 660	10 984	1 903	1 542	7 556	3 648	1 144	503	95.6	35.2	
45 to 49 years-----	17	4	276	260	448	362	528	6 779	7 319	1 076	776	5 136	2 989	783	558	93.1	34.7	
50 to 54 years-----	46	41	394	235	473	339	349	5 099	4 512	589	555	2 927	1 432	476	353	89.5	29.1	
55 to 59 years-----	28	38	507	270	414	396	413	3 793	2 889	440	262	1 783	755	327	162	83.4	24.3	
60 to 64 years-----	47	20	633	366	408	317	430	2 830	2 303	186	240	1 052	620	193	153	77.3	20.6	
65 to 69 years-----	11	62	432	214	312	234	273	2 363	1 813	175	122	638	296	135	78	78.5	16.0	
70 to 74 years-----	5	8	335	149	158	167	262	1 477	1 040	105	62	438	219	66	51	76.1	17.0	
75 to 79 years-----	28	43	324	83	70	134	161	736	487	55	37	226	137	57	—	67.3	16.3	
80 to 84 years-----	15	45	264	52	88	49	102	435	217	18	12	138	53	17	15	59.5	14.7	
85 years and over-----	—	32	192	34	29	8	50	166	128	6	11	47	42	8	9	54.7	13.9	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Arizona															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	34 151	32 857	183 255	103 934	140 713	130 835	109 702	712 607	725 084	89 693	84 178	325 581	106 047	38 368	17 145	74.1	17.2		
15 to 19 years -----	1 126	487	28 248	43 891	51 225	47 906	13 552	35 723	35 388	721	208	104	—	—	—	27.9	—		
15 years -----	110	211	18 021	21 561	7 431	572	197	235	82	—	—	—	—	—	—	.7	—		
16 years -----	123	30	4 695	15 051	21 726	7 481	237	497	230	22	7	6	—	—	—	1.5	—		
17 years -----	189	48	2 174	3 787	14 444	20 656	3 762	3 535	544	22	19	—	—	—	—	8.4	—		
18 years -----	345	96	1 556	1 869	4 651	13 777	5 457	13 482	10 774	163	43	—	—	—	—	46.9	—		
19 years -----	359	102	1 802	1 623	2 973	5 420	3 899	17 974	23 758	514	139	98	—	—	—	72.4	.2		
20 to 24 years -----	2 287	1 178	9 428	6 626	11 737	13 835	12 841	75 444	105 368	8 331	7 155	18 923	668	498	75	78.9	7.3		
20 years -----	527	227	1 856	1 668	2 629	3 318	3 068	16 360	25 457	1 291	852	391	43	—	—	77.0	.8		
21 years -----	303	189	1 684	1 433	2 304	3 064	2 255	15 451	23 850	1 494	1 572	1 263	41	61	17	79.6	2.5		
22 years -----	535	272	1 909	1 108	2 492	2 562	2 533	14 048	20 555	1 712	1 469	3 548	56	127	44	78.5	7.1		
23 years -----	410	227	1 850	1 177	2 227	2 445	2 626	14 387	17 643	1 879	1 573	6 221	154	112	14	79.3	12.3		
24 years -----	512	263	2 129	1 240	2 085	2 446	2 359	15 198	17 863	1 955	1 689	7 500	374	198	—	80.2	14.5		
25 years and over -----	30 738	31 192	145 579	53 417	77 751	69 094	83 309	601 440	584 328	80 641	76 815	306 554	105 379	37 870	17 070	78.7	20.3		
25 to 29 years -----	2 518	1 831	10 517	6 947	10 705	12 304	12 482	83 694	92 401	13 796	11 092	50 880	6 769	2 790	398	82.0	19.1		
30 to 34 years -----	2 315	1 958	10 673	5 177	8 199	10 213	10 244	81 390	91 999	15 218	13 551	51 157	11 646	5 356	1 482	84.8	21.7		
35 to 39 years -----	2 262	2 056	9 875	4 116	6 184	6 754	8 252	65 132	83 092	13 195	13 433	45 874	15 758	5 553	2 038	86.1	24.4		
40 to 44 years -----	2 028	2 070	9 370	3 240	5 102	5 253	6 551	54 514	69 718	10 688	11 622	41 021	17 487	5 347	2 607	86.4	26.9		
45 to 49 years -----	2 431	2 204	10 148	3 765	5 442	4 583	5 568	48 054	51 693	7 006	7 394	25 958	13 736	3 831	2 619	82.4	23.7		
50 to 54 years -----	2 393	2 928	10 682	3 714	5 668	4 102	5 088	43 865	40 141	5 183	5 060	17 824	9 171	2 556	1 904	78.4	19.6		
55 to 59 years -----	3 000	3 215	11 362	3 426	5 874	4 167	5 205	41 681	32 106	4 082	4 030	15 756	7 539	2 380	1 231	75.0	18.5		
60 to 64 years -----	3 506	3 687	13 617	4 696	6 847	5 463	6 313	45 223	31 268	3 340	3 673	15 915	7 123	2 069	1 578	71.4	17.3		
65 to 69 years -----	2 923	3 361	14 129	5 114	7 093	5 767	7 323	49 723	35 018	2 919	2 728	14 583	5 954	2 680	1 103	71.5	15.2		
70 to 74 years -----	2 040	2 471	13 779	4 909	6 631	4 787	6 371	40 152	25 711	2 348	1 761	11 657	4 269	1 932	941	68.4	14.5		
75 to 79 years -----	1 998	2 217	13 459	4 075	4 992	3 082	5 366	26 525	16 804	1 351	1 114	7 884	2 856	1 638	556	62.5	13.8		
80 to 84 years -----	1 609	1 550	9 270	2 728	3 258	1 884	2 746	13 493	9 287	813	739	5 295	2 115	1 179	338	59.1	15.9		
85 years and over -----	1 715	1 644	8 698	1 510	1 756	735	1 800	7 994	5 090	702	618	2 750	956	559	275	51.5	12.3		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Arizona—Con.																		Percent				
	Completed no school, nursery school, or kindergarten		Elementary school		High school				Some college, no degree	Associate degree		College				Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree		
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree						High school graduate or higher	Bachelor's degree or higher	
<b>Persons 15 years and over</b>			<b>14 403</b>	<b>15 631</b>	<b>122 456</b>	<b>75 175</b>	<b>106 134</b>	<b>96 771</b>	<b>84 391</b>	<b>605 103</b>	<b>639 623</b>	<b>77 299</b>	<b>74 304</b>	<b>302 668</b>	<b>98 072</b>	<b>36 094</b>	<b>15 778</b>	<b>78.2</b>	<b>19.1</b>				
15 to 19 years	568	257	19 461	32 278	37 613	35 868	8 992	27 845	30 025	541	120	—	—	—	—	—	—	30.3	—				
15 years	40	152	13 407	16 602	5 024	335	120	139	73	—	—	—	—	—	—	—	—	.6	—				
16 years	92	15	2 941	11 570	16 507	5 192	146	328	195	8	7	6	—	—	—	—	—	1.5	—				
17 years	82	25	1 321	2 325	11 106	15 970	2 613	2 725	374	18	5	—	—	—	—	—	—	8.5	—				
18 years	169	39	812	986	3 064	10 647	3 649	10 332	8 936	142	16	—	—	—	—	—	—	50.1	—				
19 years	185	26	980	795	1 912	3 724	2 464	14 321	20 447	373	92	77	—	—	—	—	—	77.8	.2				
20 to 24 years	1 063	642	4 884	3 663	7 457	8 388	8 368	55 995	88 354	6 424	6 108	16 978	538	432	75	83.5	8.6						
20 years	225	108	1 160	987	1 560	2 209	1 961	12 522	21 789	1 057	750	310	43	—	—	—	—	81.6	.8				
21 years	164	102	821	859	1 500	1 935	1 507	11 444	19 983	1 084	1 368	1 069	36	61	17	83.6	2.8						
22 years	210	184	994	544	1 630	1 503	1 630	10 123	17 196	1 295	1 268	3 243	29	127	44	83.3	8.6						
23 years	198	113	813	586	1 416	1 313	1 734	10 323	14 535	1 408	1 333	5 618	117	87	14	84.4	14.7						
24 years	266	135	1 096	687	1 351	1 428	1 536	11 583	14 851	1 580	1 389	6 738	313	157	—	84.9	16.7						
25 years and over	12 772	14 732	98 111	39 234	61 064	52 515	67 031	521 263	521 244	70 334	68 076	285 607	97 534	35 662	15 703	82.4	22.2						
25 to 29 years	1 379	864	4 938	4 090	6 624	7 618	8 149	63 509	75 952	11 514	9 578	45 776	5 804	2 534	316	86.5	21.9						
30 to 34 years	1 247	813	5 100	2 975	5 206	6 384	6 902	64 027	77 395	12 827	11 598	46 565	10 058	4 819	1 148	88.9	24.3						
35 to 39 years	1 242	695	4 729	2 351	3 629	4 356	5 545	51 832	71 418	11 152	11 502	41 887	14 067	5 200	1 751	90.3	27.2						
40 to 44 years	954	884	4 834	1 787	3 462	3 774	4 791	45 020	61 702	9 372	10 096	38 285	16 175	5 083	2 348	90.2	29.7						
45 to 49 years	990	840	5 717	2 490	4 057	3 364	4 373	41 746	47 093	6 123	6 679	24 318	12 974	3 519	2 481	86.9	26.0						
50 to 54 years	824	1 085	5 582	2 543	4 498	3 263	4 350	39 261	37 108	4 558	4 662	16 922	8 600	2 375	1 774	83.9	21.6						
55 to 59 years	794	1 345	7 122	2 510	4 982	3 596	4 540	38 567	30 301	3 780	3 776	15 097	7 168	2 288	1 169	80.4	20.2						
60 to 64 years	1 205	1 785	9 469	3 895	6 089	4 965	5 846	43 045	30 026	3 148	3 393	15 360	6 808	2 000	1 548	76.0	18.6						
65 to 69 years	1 090	1 756	11 140	4 436	6 672	5 321	6 853	48 131	34 208	2 773	2 659	14 239	5 845	2 614	1 094	75.0	16.0						
70 to 74 years	701	1 204	11 501	4 430	6 218	4 413	6 126	39 311	25 234	2 295	1 727	11 387	4 185	1 898	919	71.5	15.1						
75 to 79 years	835	1 291	11 853	3 748	4 791	2 930	5 215	25 769	16 601	1 315	1 097	7 792	2 815	1 626	542	65.2	14.5						
80 to 84 years	712	1 046	8 307	2 563	3 136	1 808	2 649	13 200	9 195	785	717	5 258	2 086	1 173	338	61.8	16.7						
85 years and over	799	1 124	7 819	1 416	1 700	723	1 692	7 845	5 011	692	592	2 721	949	533	275	54.9	13.2						

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Arizona—Con.															Percent	
	Elementary school		High school							Associate degree		College					
												Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
	Completed no school, nursery school, or kindergarten	1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Occupational program			Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	
Persons 15 years and over-----	823	1 293	4 703	3 122	4 872	5 304	3 758	17 248	22 810	2 886	2 871	6 288	1 915	469	268	69.6	11.4
15 to 19 years-----	24	4	955	1 355	2 148	2 090	450	1 294	1 022	16	5	—	—	—	—	25.0	—
15 years-----	—	4	509	674	528	55	—	24	5	—	—	—	—	—	—	1.6	—
16 years-----	8	—	246	446	780	428	—	11	14	7	—	—	—	—	—	1.6	—
17 years-----	4	—	85	106	582	815	98	120	57	—	—	—	—	—	—	9.5	—
18 years-----	12	—	88	91	194	571	213	497	299	—	5	—	—	—	—	40.7	—
19 years-----	—	—	27	38	64	221	139	642	647	9	—	—	—	—	—	72.6	—
20 to 24 years-----	106	—	176	95	385	682	593	2 938	3 837	322	190	406	22	8	—	79.1	4.5
20 years-----	18	—	32	13	155	87	113	724	778	35	6	32	—	—	—	79.0	1.6
21 years-----	—	—	52	43	65	114	126	617	931	74	29	77	—	—	—	81.2	3.6
22 years-----	53	—	47	23	42	169	118	551	697	87	75	44	13	—	—	76.4	3.0
23 years-----	—	—	—	7	75	140	138	597	706	86	49	36	—	—	—	80.4	2.0
24 years-----	35	—	45	9	48	172	98	449	725	40	31	217	9	8	—	78.4	12.4
25 years and over-----	693	1 289	3 572	1 672	2 339	2 532	2 715	13 016	17 951	2 548	2 676	5 882	1 893	461	268	75.1	14.3
25 to 29 years-----	59	28	89	145	389	451	600	2 883	4 478	409	335	1 195	142	44	14	84.4	12.4
30 to 34 years-----	46	6	197	92	364	450	501	2 367	3 803	576	509	1 152	184	109	40	84.1	14.3
35 to 39 years-----	48	44	75	84	242	240	404	2 054	3 201	464	586	972	386	80	53	87.3	16.7
40 to 44 years-----	76	7	90	135	187	243	178	1 351	2 145	314	432	907	374	81	66	86.1	21.7
45 to 49 years-----	37	11	180	145	173	248	237	945	1 482	268	284	494	218	62	38	78.6	16.8
50 to 54 years-----	57	94	281	161	143	195	173	858	1 048	188	156	335	123	6	15	71.2	12.5
55 to 59 years-----	70	152	405	164	247	138	141	737	694	120	140	250	149	18	29	61.9	12.9
60 to 64 years-----	103	148	478	179	194	177	120	567	458	71	144	198	187	—	—	53.7	12.7
65 to 69 years-----	37	179	405	255	99	221	166	536	318	60	47	133	49	15	—	46.0	7.8
70 to 74 years-----	50	246	387	151	171	90	90	349	171	12	16	139	22	21	9	38.4	9.9
75 to 79 years-----	40	139	395	75	73	51	39	244	114	28	8	64	36	7	4	38.3	8.4
80 to 84 years-----	37	67	248	51	34	22	40	84	29	28	8	27	23	6	—	29.1	8.0
85 years and over-----	33	168	342	35	23	6	26	41	10	10	11	16	—	12	—	13.6	3.8

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Arizona—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	9 051	3 139	15 371	8 927	11 742	12 048	7 841	33 667	19 235	3 331	2 122	2 958	1 239	148	129	48.0	3.4
15 to 19 years-----	125	24	2 864	3 813	4 147	3 458	1 458	2 025	1 349	33	14	—	—	—	—	17.7	—
15 years-----	27	21	1 527	1 499	684	82	25	24	—	—	—	—	—	—	—	.6	—
16 years-----	9	—	608	1 157	1 491	660	19	22	—	—	—	—	—	—	—	—	—
17 years-----	29	—	280	543	1 127	1 239	397	189	45	—	—	—	—	—	—	6.1	—
18 years-----	26	—	222	307	482	955	537	975	484	—	14	—	—	—	—	36.8	—
19 years-----	34	3	227	307	363	522	480	815	820	33	—	—	—	—	—	46.3	—
20 to 24 years-----	211	31	816	884	1 417	2 101	1 606	6 090	3 462	383	229	146	5	—	—	59.3	.9
20 years-----	51	—	178	184	212	406	427	1 100	663	78	42	—	—	—	—	56.4	—
21 years-----	13	—	158	167	381	444	176	1 286	896	70	35	—	—	—	—	63.1	—
22 years-----	59	18	149	184	264	447	325	1 366	608	91	29	35	—	—	—	59.6	1.0
23 years-----	68	—	178	204	299	393	362	1 125	625	78	30	56	5	—	—	56.1	1.8
24 years-----	20	13	153	145	261	411	316	1 213	670	66	93	55	—	—	—	61.4	1.6
25 years and over-----	8 715	3 084	11 691	4 230	6 178	6 489	4 777	25 552	14 424	2 915	1 879	2 812	1 234	148	129	52.1	4.6
25 to 29 years-----	185	66	1 135	843	1 471	1 815	1 237	6 608	3 521	656	369	536	62	17	—	63.5	3.3
30 to 34 years-----	159	133	1 019	541	1 078	1 726	977	5 838	3 330	704	473	468	103	—	33	66.0	3.6
35 to 39 years-----	160	94	747	582	1 013	937	906	4 177	2 691	567	366	647	248	38	53	66.4	7.5
40 to 44 years-----	260	134	878	448	683	608	676	3 261	1 950	378	377	429	244	21	16	64.4	6.9
45 to 49 years-----	521	190	1 350	376	498	355	306	2 068	1 151	267	122	275	160	38	11	53.2	6.3
50 to 54 years-----	725	441	1 713	377	449	356	202	1 372	608	204	70	201	210	7	7	38.6	6.1
55 to 59 years-----	1 401	357	1 239	351	344	223	148	792	429	39	31	37	134	15	7	26.8	3.5
60 to 64 years-----	1 492	432	1 374	249	230	105	71	428	283	56	34	70	16	12	—	18.5	2.0
65 to 69 years-----	1 138	476	776	136	176	115	58	422	195	24	6	50	14	—	—	19.8	1.8
70 to 74 years-----	818	265	656	122	104	168	43	219	151	20	7	89	43	—	—	19.6	4.9
75 to 79 years-----	728	246	387	100	63	51	69	191	25	—	9	10	—	—	2	12.6	.6
80 to 84 years-----	520	91	246	63	51	30	45	97	38	6	—	—	—	—	—	11.9	—
85 years and over-----	608	159	171	42	18	—	39	79	52	—	9	—	—	—	—	11.9	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Arizona—Con.															Percent			
	Asian or Pacific Islander																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	1 045	603	2 187	1 320	1 682	1 363	1 927	7 212	8 874	1 366	1 321	7 632	3 313	922	812	75.6	30.5		
15 to 19 years-----	46	2	333	620	842	973	392	715	694	6	24	7	—	—	—	31.1	.2		
15 years-----	19	2	208	315	134	12	8	—	—	—	—	—	—	—	—	—	—		
16 years-----	—	—	38	190	353	218	2	18	10	—	—	—	—	—	—	3.4	—		
17 years-----	5	—	75	53	219	377	83	70	26	—	—	—	—	—	—	10.6	—		
18 years-----	12	—	12	24	90	314	155	295	291	6	—	—	—	—	—	49.4	—		
19 years-----	10	—	—	38	46	52	144	332	367	—	24	7	—	—	—	71.6	.7		
20 to 24 years-----	49	21	113	126	80	92	186	1 099	2 498	197	89	753	67	7	—	87.6	15.4		
20 years-----	—	11	9	21	44	66	267	801	28	10	12	—	—	—	—	86.7	.9		
21 years-----	6	—	—	60	—	—	42	261	507	30	31	72	5	—	—	89.3	7.6		
22 years-----	11	10	61	7	42	26	6	182	473	35	11	133	14	—	—	83.9	14.5		
23 years-----	24	—	30	10	9	19	34	197	380	53	11	266	22	7	—	88.1	27.8		
24 years-----	8	—	13	28	8	3	38	192	337	51	26	270	26	—	—	90.2	29.6		
25 years and over-----	950	580	1 741	574	760	298	1 349	5 398	5 682	1 163	1 208	6 872	3 246	915	812	80.2	37.5		
25 to 29 years-----	92	17	111	36	83	40	196	834	1 380	298	188	1 755	659	35	44	90.0	43.2		
30 to 34 years-----	51	8	115	91	106	48	185	923	1 138	289	314	1 741	858	176	232	90.4	47.9		
35 to 39 years-----	96	51	163	117	105	52	274	780	992	215	181	1 247	745	158	143	83.9	43.1		
40 to 44 years-----	117	70	249	49	124	37	204	668	617	79	252	684	436	84	155	77.8	35.5		
45 to 49 years-----	153	129	175	59	72	47	152	514	453	101	122	593	210	170	83	74.1	34.8		
50 to 54 years-----	72	56	150	81	97	25	75	535	315	78	60	256	159	141	78	74.5	29.1		
55 to 59 years-----	101	50	142	54	43	14	77	406	272	39	18	248	49	52	17	69.6	23.1		
60 to 64 years-----	61	54	222	24	44	12	56	355	242	38	44	193	65	32	30	67.9	21.7		
65 to 69 years-----	77	47	157	24	37	14	81	245	160	17	16	91	35	40	9	58.4	16.7		
70 to 74 years-----	28	63	83	10	17	9	23	37	84	9	5	28	19	13	13	47.2	16.6		
75 to 79 years-----	39	22	70	18	4	—	14	92	17	—	—	18	5	—	8	45.6	10.1		
80 to 84 years-----	32	—	75	6	19	—	12	9	4	—	8	5	6	—	—	18.2	6.3		
85 years and over-----	31	13	29	5	9	—	—	—	8	—	—	13	—	14	—	28.7	22.1		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Arizona—Con.																Percent	
	Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	17 375	22 750	78 095	30 946	33 011	30 553	23 706	102 496	74 588	10 510	8 620	16 989	4 821	2 186	662	48.3	5.4	
15 to 19 years -----	685	333	9 398	12 032	13 357	11 777	4 453	7 674	4 988	262	92	20	—	—	—	20.0	—	
15 years -----	30	77	4 713	5 604	2 235	196	126	93	42	—	—	—	—	—	—	1.0	—	
16 years -----	68	30	1 788	3 446	5 466	2 239	107	190	44	7	—	—	—	—	—	1.8	—	
17 years -----	116	42	979	1 368	3 084	4 846	1 057	891	97	10	14	—	—	—	—	8.1	—	
18 years -----	245	87	807	866	1 461	2 793	1 835	2 822	1 566	51	8	—	—	—	—	35.5	—	
19 years -----	226	97	1 111	748	1 111	1 703	1 328	3 678	3 239	194	70	20	—	—	—	53.2	.1	
20 to 24 years -----	1 540	1 061	6 372	3 252	4 386	4 594	4 121	17 663	15 030	1 813	1 155	1 644	83	68	—	59.7	2.9	
20 years -----	378	207	1 133	731	1 099	1 073	1 063	3 731	3 215	326	175	72	—	—	—	56.9	.5	
21 years -----	212	142	1 150	641	719	1 028	660	3 500	3 063	396	267	190	—	17	—	62.0	1.7	
22 years -----	355	254	1 231	635	976	805	894	3 327	3 201	402	198	242	6	—	—	58.9	2.0	
23 years -----	254	219	1 384	591	802	912	737	3 705	2 964	358	284	563	22	18	—	61.8	4.7	
24 years -----	341	239	1 474	654	790	776	767	3 400	2 587	331	231	577	55	33	—	58.9	5.4	
25 years and over -----	15 150	21 356	62 325	15 662	15 268	14 182	15 132	77 159	54 570	8 435	7 373	15 325	4 738	2 118	662	51.7	6.9	
25 to 29 years -----	1 507	1 729	7 475	3 409	3 727	4 360	4 490	18 098	13 463	1 913	1 431	3 816	354	340	53	59.7	6.9	
30 to 34 years -----	1 509	1 736	8 027	2 614	2 731	2 772	2 866	15 230	12 128	1 841	1 580	3 203	869	568	102	61.5	8.2	
35 to 39 years -----	1 361	1 847	7 569	2 095	2 157	1 934	2 138	12 399	10 045	1 476	1 661	3 082	872	295	128	61.1	8.9	
40 to 44 years -----	1 158	1 743	6 656	1 474	1 424	1 332	1 521	9 254	7 459	1 299	1 224	2 115	817	343	101	59.6	8.9	
45 to 49 years -----	1 404	1 760	5 603	1 442	1 338	1 031	1 151	6 581	4 050	714	633	1 057	749	206	63	50.6	7.5	
50 to 54 years -----	1 262	2 155	5 416	1 134	1 030	687	669	5 032	3 075	466	320	641	329	117	115	45.0	5.4	
55 to 59 years -----	1 181	2 296	5 220	733	835	514	664	3 463	1 784	347	202	439	315	54	43	36.7	4.7	
60 to 64 years -----	1 451	2 563	4 876	857	805	562	543	2 953	1 259	169	155	453	306	86	41	31.7	5.2	
65 to 69 years -----	1 371	1 986	4 233	839	525	504	490	1 950	712	120	91	289	80	57	6	24.9	3.3	
70 to 74 years -----	851	1 310	3 083	616	322	284	335	1 111	318	46	35	150	23	20	—	20.0	2.3	
75 to 79 years -----	818	1 042	2 311	310	196	130	153	612	162	31	15	40	—	19	—	15.1	1.0	
80 to 84 years -----	671	742	1 107	108	121	66	55	300	104	—	15	8	10	—	10	13.5	.8	
85 years and over -----	606	447	749	31	57	6	57	176	11	13	11	32	14	13	—	12.1	2.7	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Arizona—Con.																	
	White, not of Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	6 167	5 358	84 140	60 285	90 321	82 338	72 870	554 007	601 035	71 841	69 449	292 063	94 815	34 670	15 309	81.2	20.5	
15 to 19 years -----	256	124	14 986	26 441	31 114	29 841	6 985	24 202	27 396	420	91	77	—	—	—	32.2	—	
15 years -----	34	107	11 129	13 635	3 916	233	38	94	35	—	—	—	—	—	—	.4	—	
16 years -----	38	—	2 113	9 903	13 789	3 987	109	256	162	8	7	6	—	—	—	1.4	—	
17 years -----	40	6	808	1 780	9 477	13 462	2 175	2 267	319	12	5	—	—	—	—	8.6	—	
18 years -----	50	9	459	611	2 475	9 211	2 800	8 991	8 133	106	16	—	—	—	—	52.5	—	
19 years -----	94	2	477	512	1 457	2 948	1 863	12 594	18 747	294	63	71	—	—	—	81.2	.2	
20 to 24 years -----	404	75	2 039	2 323	5 546	6 530	6 374	48 136	80 908	5 680	5 485	15 995	496	415	75	87.1	9.4	
20 years -----	86	9	520	719	1 142	1 732	1 405	10 686	20 172	836	619	275	43	—	—	85.3	.8	
21 years -----	72	47	353	578	1 153	1 514	1 240	9 871	18 492	931	1 184	924	36	44	17	86.4	2.8	
22 years -----	62	—	430	260	1 173	1 188	1 204	8 701	15 592	1 122	1 156	3 100	23	127	44	87.4	9.6	
23 years -----	70	8	276	362	1 085	1 009	1 355	8 780	13 069	1 315	1 199	5 305	110	87	14	87.8	16.2	
24 years -----	114	11	460	404	993	1 087	1 170	10 098	13 583	1 476	1 327	6 391	284	157	—	88.7	18.2	
25 years and over -----	5 507	5 159	67 115	31 521	53 661	45 967	59 511	481 669	492 731	65 741	63 873	275 991	94 319	34 255	15 234	85.0	23.4	
25 to 29 years -----	694	29	1 782	2 581	5 127	5 821	6 074	55 661	69 815	10 565	8 820	43 678	5 552	2 338	282	89.9	23.7	
30 to 34 years -----	558	88	1 430	1 892	4 039	5 281	5 711	57 352	71 774	11 874	10 734	44 657	9 629	4 498	1 095	91.8	26.0	
35 to 39 years -----	613	20	1 415	1 271	2 772	3 628	4 587	45 856	66 279	10 483	10 659	40 004	13 528	4 969	1 681	93.1	29.0	
40 to 44 years -----	444	122	1 605	1 132	2 747	3 075	4 010	40 101	57 803	8 648	9 378	36 916	15 627	4 823	2 269	93.0	31.6	
45 to 49 years -----	372	135	2 916	1 774	3 375	2 910	3 712	38 154	44 633	5 670	6 248	23 576	12 384	3 383	2 424	90.0	27.5	
50 to 54 years -----	295	215	3 216	1 953	3 961	2 848	3 977	36 162	35 186	4 238	4 459	16 380	8 372	2 313	1 689	86.9	23.0	
55 to 59 years -----	260	432	4 436	2 132	4 430	3 290	4 147	36 314	28 969	3 537	3 648	14 789	6 907	2 241	1 135	83.6	21.5	
60 to 64 years -----	416	536	6 839	3 395	5 607	4 607	5 520	40 958	29 047	3 006	3 296	15 022	6 549	1 939	1 507	79.0	19.5	
65 to 69 years -----	328	697	8 583	3 890	6 260	4 932	6 517	46 579	33 662	2 705	2 568	14 027	5 776	2 568	1 088	77.7	16.7	
70 to 74 years -----	307	611	9 592	4 019	6 005	4 236	5 893	38 440	24 984	2 259	1 698	11 251	4 162	1 878	919	73.6	15.7	
75 to 79 years -----	393	760	10 320	3 579	4 656	2 850	5 091	25 387	16 463	1 292	1 082	7 752	2 815	1 612	542	67.3	15.0	
80 to 84 years -----	378	650	7 594	2 500	3 033	1 766	2 594	13 007	9 107	785	702	5 250	2 076	1 173	328	63.7	17.3	
85 years and over -----	449	864	7 387	1 403	1 649	723	1 678	7 698	5 009	679	581	2 689	942	520	275	56.5	13.6	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Arkansas															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	20 086	37 637	195 627	103 331	121 694	110 234	76 690	573 726	323 353	38 523	23 744	143 038	43 719	17 388	6 037	63.7	11.5		
15 to 19 years -----	543	191	20 444	31 737	35 651	34 621	8 665	26 830	20 041	303	86	65	—	—	—	26.4	—		
15 years -----	108	106	14 343	14 867	4 911	154	91	117	74	—	—	—	—	—	—	.5	—		
16 years -----	89	3	3 467	12 123	14 791	4 531	123	209	46	—	10	—	—	—	—	.7	—		
17 years -----	84	38	1 041	2 530	11 491	15 284	2 363	2 148	217	11	—	—	—	—	—	6.7	—		
18 years -----	97	24	683	1 281	2 696	11 488	3 844	9 937	5 737	75	21	—	—	—	—	43.9	—		
19 years -----	165	20	910	936	1 762	3 164	2 244	14 419	13 967	217	55	65	—	—	—	75.7	.2		
20 to 24 years -----	904	210	3 425	4 155	6 333	7 297	7 642	57 326	54 212	4 531	2 652	10 261	251	300	1	81.2	6.8		
20 years -----	144	18	523	861	1 424	1 797	1 874	12 234	15 486	633	405	67	6	—	—	81.3	.2		
21 years -----	175	44	678	866	1 184	1 351	1 558	11 342	12 965	862	620	649	—	28	—	81.9	2.1		
22 years -----	207	42	682	750	1 165	1 472	1 399	10 463	9 781	969	579	1 820	34	43	—	80.6	6.5		
23 years -----	197	67	731	798	1 148	1 425	1 161	11 278	8 392	1 144	546	3 588	62	104	—	82.0	12.3		
24 years -----	181	39	811	880	1 412	1 252	1 650	12 009	7 588	923	502	4 137	149	125	1	80.3	13.9		
25 years and over -----	18 639	37 236	171 758	67 439	79 710	68 316	60 383	489 570	249 100	33 689	21 006	132 712	43 468	17 088	6 036	66.3	13.3		
25 to 29 years -----	967	385	4 711	5 647	7 706	7 802	7 848	69 063	38 277	6 670	3 400	21 314	2 597	1 708	98	80.3	14.4		
30 to 34 years -----	1 236	381	5 353	4 841	7 795	8 070	7 774	70 906	37 640	6 389	3 998	20 977	5 094	2 219	402	80.6	15.7		
35 to 39 years -----	1 272	482	5 208	4 227	6 143	6 797	6 664	61 331	37 049	5 562	3 313	21 337	6 734	2 904	793	81.9	18.7		
40 to 44 years -----	1 130	939	7 569	4 572	6 143	6 891	5 566	54 754	33 273	4 168	2 945	19 354	7 754	2 575	948	79.3	19.3		
45 to 49 years -----	1 078	1 218	9 320	5 092	6 980	6 404	4 814	49 075	22 516	2 945	1 774	11 912	5 384	1 719	945	73.4	15.2		
50 to 54 years -----	1 153	1 797	10 163	5 355	6 927	5 430	4 629	42 219	17 763	1 914	1 596	8 180	3 912	1 191	691	68.6	12.4		
55 to 59 years -----	1 222	3 038	13 893	5 648	6 608	5 239	4 114	35 988	14 178	1 644	1 198	6 892	3 094	1 125	638	62.0	11.2		
60 to 64 years -----	1 808	4 452	19 180	6 599	7 384	5 474	4 789	32 097	12 932	1 300	1 033	6 916	2 537	1 056	497	54.0	10.2		
65 to 69 years -----	2 007	5 661	21 912	6 982	7 489	5 547	4 548	28 552	13 345	1 240	604	5 732	1 997	991	457	49.4	8.6		
70 to 74 years -----	1 764	5 627	23 086	6 433	6 109	4 382	3 824	21 186	9 459	699	456	4 066	1 746	702	282	43.0	7.6		
75 to 79 years -----	1 862	5 415	21 448	5 754	5 159	3 293	2 782	13 630	6 248	546	341	2 984	1 287	499	151	36.0	6.9		
80 to 84 years -----	1 502	4 193	16 320	3 826	3 254	1 948	1 800	6 431	3 866	272	205	1 908	931	288	81	29.9	6.9		
85 years and over -----	1 638	3 648	13 595	2 463	2 013	1 039	1 231	4 338	2 554	340	143	1 140	401	111	53	26.2	4.9		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Arkansas—Con.																		
	White																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	13 050	26 025	160 601	84 388	98 635	85 496	57 409	499 042	282 390	33 315	20 511	128 926	39 095	16 455	5 420	66.1	12.2		
15 to 19 years -----	383	107	15 934	24 828	27 542	26 356	6 019	20 936	16 623	200	78	55	—	—	—	27.2	—		
15 years -----	81	78	11 259	11 556	3 361	101	39	81	60	—	—	—	—	—	—	.5	—		
16 years -----	56	3	2 555	9 691	11 278	3 140	54	133	29	—	10	—	—	—	—	.6	—		
17 years -----	58	18	789	1 982	9 545	11 666	1 693	1 628	164	—	—	—	—	—	—	6.5	—		
18 years -----	87	4	595	933	2 032	9 276	2 768	7 626	4 783	52	21	—	—	—	—	44.3	—		
19 years -----	101	4	736	666	1 326	2 173	1 465	11 468	11 587	148	47	55	—	—	—	78.3	.2		
20 to 24 years -----	587	128	2 694	3 543	5 055	5 271	4 852	46 127	45 020	3 700	2 273	9 033	232	265	—	82.8	7.4		
20 years -----	82	6	426	718	1 153	1 274	1 063	9 816	13 010	531	344	21	6	—	—	83.4	.1		
21 years -----	109	32	472	707	913	1 027	1 089	8 813	10 908	728	532	506	—	26	—	83.2	2.1		
22 years -----	155	20	527	673	899	1 064	881	8 479	8 158	791	499	1 641	29	43	—	82.3	7.2		
23 years -----	129	52	626	690	1 010	1 031	743	9 233	6 751	913	486	3 219	62	80	—	82.9	13.4		
24 years -----	112	18	643	755	1 080	875	1 076	9 786	6 193	737	412	3 646	135	116	—	82.2	15.2		
25 years and over -----	12 080	25 790	141 973	56 017	66 038	53 869	46 538	431 979	220 747	29 415	18 160	119 838	38 863	16 190	5 420	68.6	14.1		
25 to 29 years -----	533	230	3 943	4 795	6 251	5 782	5 445	56 671	31 779	5 532	2 915	19 060	2 307	1 583	75	81.6	15.7		
30 to 34 years -----	810	226	4 472	3 803	6 203	5 855	4 953	58 576	31 077	5 505	3 229	18 379	4 573	2 036	342	82.5	16.9		
35 to 39 years -----	903	306	4 118	3 291	4 623	4 827	4 482	51 016	31 809	4 530	2 795	18 633	5 819	2 763	697	84.0	19.9		
40 to 44 years -----	717	663	6 128	3 686	4 867	5 194	3 992	47 664	29 264	3 670	2 572	17 395	6 926	2 432	797	81.4	20.3		
45 to 49 years -----	724	828	7 684	4 135	5 588	4 940	3 814	44 662	20 572	2 694	1 517	10 937	4 832	1 606	861	76.0	15.8		
50 to 54 years -----	833	1 257	8 244	4 192	5 626	4 144	3 684	38 741	16 455	1 752	1 428	7 607	3 570	1 096	640	71.8	13.0		
55 to 59 years -----	833	2 186	11 247	4 692	5 532	4 181	3 452	33 705	13 306	1 549	1 131	6 569	2 760	1 095	582	65.4	11.9		
60 to 64 years -----	1 198	3 248	15 717	5 435	6 320	4 600	4 112	30 250	12 220	1 255	936	6 553	2 267	1 016	480	57.5	10.8		
65 to 69 years -----	1 415	4 003	18 195	5 954	6 400	4 762	3 944	27 394	12 877	1 157	573	5 368	1 854	987	440	53.1	9.1		
70 to 74 years -----	1 107	4 005	19 197	5 548	5 325	3 861	3 379	20 141	9 149	675	429	3 850	1 601	693	250	46.4	8.1		
75 to 79 years -----	1 204	3 668	17 892	4 838	4 540	2 999	2 496	12 899	6 058	538	297	2 741	1 142	491	130	39.2	7.3		
80 to 84 years -----	815	2 814	13 655	3 474	2 926	1 796	1 644	6 100	3 709	251	195	1 734	865	283	81	32.8	7.3		
85 years and over -----	988	2 356	11 481	2 174	1 837	928	1 141	4 160	2 472	307	143	1 012	347	109	45	29.1	5.1		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Arkansas—Con.															Percent			
	Black																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	6 327	10 769	32 382	17 440	21 354	23 489	18 062	68 678	36 566	4 564	2 679	12 417	4 013	594	329	50.0	6.7		
15 to 19 years-----	147	67	4 085	6 369	7 495	7 831	2 514	5 456	3 153	78	8	10	—	—	—	23.4	—		
15 years-----	22	28	2 783	3 088	1 445	53	52	36	14	—	—	—	—	—	—	.7	—		
16 years-----	33	—	873	2 282	3 244	1 334	60	76	15	—	—	—	—	—	—	1.1	—		
17 years-----	18	11	218	451	1 831	3 413	643	510	53	11	—	—	—	—	—	8.0	—		
18 years-----	10	12	70	295	590	2 091	1 028	2 085	876	23	—	—	—	—	—	42.1	—		
19 years-----	64	16	141	253	385	940	731	2 749	2 195	44	8	10	—	—	—	66.4	.1		
20 to 24 years-----	297	22	466	472	1 101	1 863	2 587	10 378	8 117	747	304	993	12	33	—	75.1	3.8		
20 years-----	62	5	59	105	241	496	753	2 244	2 248	94	55	31	—	—	—	73.1	.5		
21 years-----	66	3	128	124	203	287	439	2 311	1 889	124	68	105	—	2	—	78.3	1.9		
22 years-----	44	—	106	65	248	362	484	1 788	1 382	140	66	128	5	—	—	72.8	2.8		
23 years-----	59	10	47	87	117	359	405	1 916	1 413	215	60	329	—	22	—	78.5	7.0		
24 years-----	66	4	126	91	292	359	506	2 119	1 185	174	55	400	7	9	—	73.2	7.7		
25 years and over-----	5 883	10 680	27 831	10 599	12 758	13 795	12 961	52 844	25 296	3 739	2 367	11 414	4 001	561	329	51.5	8.4		
25 to 29 years-----	343	82	538	709	1 279	1 858	2 306	11 313	5 936	1 054	400	1 991	201	72	—	74.7	8.1		
30 to 34 years-----	312	80	648	903	1 453	2 119	2 655	11 607	5 917	762	665	2 321	435	117	24	72.8	9.7		
35 to 39 years-----	315	86	851	798	1 401	1 848	2 052	9 557	4 631	939	445	2 381	763	122	52	72.0	12.6		
40 to 44 years-----	278	183	1 261	823	1 211	1 647	1 439	6 347	3 569	405	318	1 698	723	76	75	65.9	12.8		
45 to 49 years-----	279	333	1 465	869	1 303	1 400	925	4 013	1 701	217	172	838	465	73	36	53.3	10.0		
50 to 54 years-----	298	463	1 702	1 068	1 217	1 237	865	3 157	1 106	146	158	523	313	53	27	44.5	7.4		
55 to 59 years-----	368	764	2 515	900	1 038	1 038	603	2 055	777	46	42	259	309	10	29	32.8	5.6		
60 to 64 years-----	557	1 140	3 332	1 105	963	834	615	1 651	602	39	70	340	260	10	15	25.9	5.4		
65 to 69 years-----	563	1 618	3 549	998	1 051	757	561	1 051	428	54	31	329	128	4	17	18.3	4.3		
70 to 74 years-----	628	1 592	3 802	881	750	514	425	936	274	21	26	211	139	9	25	16.0	3.8		
75 to 79 years-----	628	1 707	3 438	906	604	284	286	673	163	8	36	227	145	8	21	14.0	4.4		
80 to 84 years-----	681	1 361	2 642	350	314	148	146	315	127	15	4	169	66	5	—	11.1	3.8		
85 years and over-----	633	1 271	2 088	289	174	111	83	169	65	33	—	127	54	2	8	9.0	3.7		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Arkansas—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	97	249	1 103	659	905	712	511	3 064	2 163	308	254	523	231	76	55	61.2	8.1
15 to 19 years-----	—	—	198	180	270	206	80	151	113	—	—	—	—	—	—	22.0	—
15 years-----	—	—	154	69	24	—	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	17	70	119	36	—	—	2	—	—	—	—	—	—	.8	—
17 years-----	—	—	10	31	51	110	11	3	—	—	—	—	—	—	—	1.4	—
18 years-----	—	—	8	8	33	46	30	95	49	—	—	—	—	—	—	53.5	—
19 years-----	—	—	9	2	43	14	39	53	62	—	—	—	—	—	—	51.8	—
20 to 24 years-----	2	—	37	39	95	75	81	384	274	48	36	37	—	2	—	70.4	3.5
20 years-----	—	—	8	11	27	1	35	49	84	8	—	—	—	—	—	63.2	—
21 years-----	—	—	20	21	40	8	10	106	15	2	7	2	—	—	—	57.1	.9
22 years-----	2	—	5	—	—	32	30	114	68	24	—	4	—	—	—	75.3	1.4
23 years-----	—	—	2	—	21	27	6	51	50	12	—	10	—	2	—	69.1	6.6
24 years-----	—	—	2	7	7	7	—	64	57	2	29	21	—	—	—	88.3	10.7
25 years and over-----	95	249	868	440	540	431	350	2 529	1 776	260	218	486	231	74	55	65.4	9.8
25 to 29 years-----	—	—	52	46	113	117	46	570	267	23	41	73	—	14	—	72.5	6.4
30 to 34 years-----	9	12	49	75	45	77	72	306	338	57	36	70	31	24	—	71.8	10.4
35 to 39 years-----	—	6	44	45	48	58	37	387	358	52	27	92	83	6	—	80.9	14.6
40 to 44 years-----	13	3	40	30	38	21	41	349	248	40	39	78	20	6	34	81.4	13.8
45 to 49 years-----	14	28	115	63	63	40	37	247	184	18	46	56	34	6	15	62.7	11.5
50 to 54 years-----	10	11	111	67	57	37	29	234	160	10	2	20	18	2	2	58.2	5.5
55 to 59 years-----	1	27	55	34	30	20	16	129	76	30	11	42	14	6	2	62.9	13.0
60 to 64 years-----	7	38	96	45	75	20	25	108	49	6	4	18	10	10	2	40.4	7.8
65 to 69 years-----	11	40	117	19	15	24	25	64	14	15	—	19	15	—	—	33.6	9.0
70 to 74 years-----	2	21	68	4	34	5	5	75	23	3	—	5	6	—	—	44.6	4.4
75 to 79 years-----	15	31	89	10	6	10	—	41	20	—	6	7	—	—	—	31.5	3.0
80 to 84 years-----	3	11	13	2	14	2	10	10	22	6	5	—	—	—	—	47.1	4.8
85 years and over-----	10	21	19	—	2	—	7	9	17	—	1	—	—	—	—	31.4	1.2

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Arkansas—Con.															Percent			
	Asian or Pacific Islander																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	426	187	801	473	513	323	537	1 919	1 527	206	224	977	351	220	226	63.4	19.9		
15 to 19 years -----	13	—	119	226	255	145	34	146	99	—	—	—	—	—	—	23.6	—		
15 years -----	5	—	97	117	54	—	—	—	—	—	—	—	—	—	—	—	—		
16 years -----	—	—	—	54	120	14	9	—	—	—	—	—	—	—	—	—	—		
17 years -----	8	—	22	21	50	56	7	7	—	—	—	—	—	—	—	4.1	—		
18 years -----	—	—	—	29	23	48	18	58	24	—	—	—	—	—	—	41.0	—		
19 years -----	—	—	—	5	8	27	—	81	75	—	—	—	—	—	—	79.6	—		
20 to 24 years -----	11	7	54	21	25	59	61	209	593	19	33	134	7	—	1	80.7	11.5		
20 years -----	—	7	—	7	3	18	9	60	108	—	6	5	—	—	—	80.3	2.2		
21 years -----	—	—	26	6	20	27	13	52	113	1	13	21	—	—	—	68.5	7.2		
22 years -----	6	—	6	—	2	8	—	35	128	14	14	23	—	—	—	90.7	9.7		
23 years -----	5	—	8	6	—	—	—	49	141	4	—	26	—	—	—	92.1	10.9		
24 years -----	—	—	14	2	—	6	39	13	103	—	—	59	7	—	1	75.0	27.5		
25 years and over -----	402	180	628	226	233	119	442	1 564	835	187	191	843	344	220	225	66.4	24.6		
25 to 29 years -----	46	19	84	33	37	31	51	305	170	34	32	151	89	28	23	73.4	25.7		
30 to 34 years -----	87	18	95	32	56	2	65	286	207	46	37	168	55	23	31	70.6	22.9		
35 to 39 years -----	38	9	88	72	40	26	81	247	160	28	46	193	69	—	44	69.0	26.8		
40 to 44 years -----	89	41	97	24	7	24	88	292	111	36	11	171	62	61	42	68.0	29.1		
45 to 49 years -----	42	3	28	20	8	12	37	117	45	12	33	78	47	34	33	72.7	35.0		
50 to 54 years -----	4	41	80	15	24	7	36	66	34	6	8	30	11	40	20	50.9	23.9		
55 to 59 years -----	20	7	54	17	8	—	35	78	8	19	14	22	11	14	25	57.5	21.7		
60 to 64 years -----	28	23	31	12	26	11	28	79	56	—	7	5	—	20	—	51.2	7.7		
65 to 69 years -----	11	—	20	1	18	4	15	43	23	6	—	16	—	—	—	56.1	10.2		
70 to 74 years -----	14	6	12	—	—	2	6	34	6	—	1	—	—	—	7	54.5	8.0		
75 to 79 years -----	13	6	29	—	9	—	—	17	7	—	2	9	—	—	—	38.0	9.8		
80 to 84 years -----	3	7	10	—	—	—	—	—	8	—	—	—	—	—	—	28.6	—		
85 years and over -----	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Arkansas—Con.															Percent			
	Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	387	657	1 707	982	943	805	527	3 238	2 451	329	186	713	189	139	94	55.0	8.5		
15 to 19 years-----	2	19	285	401	350	315	73	280	227	25	—	—	—	—	—	26.9	—		
15 years-----	—	—	100	199	68	—	—	—	—	—	—	—	—	—	—	—	—		
16 years-----	—	—	35	112	135	9	—	—	—	—	—	—	—	—	—	—	—		
17 years-----	2	9	20	47	119	161	28	28	—	—	—	—	—	—	—	6.8	—		
18 years-----	—	10	47	16	18	115	26	115	55	—	—	—	—	—	—	42.3	—		
19 years-----	—	—	83	27	10	30	19	137	172	25	—	—	—	—	—	66.4	—		
20 to 24 years-----	14	71	281	152	107	113	105	623	615	45	21	126	—	—	—	62.9	5.5		
20 years-----	2	—	47	26	25	40	26	183	161	—	—	10	—	—	—	68.1	1.9		
21 years-----	—	13	56	22	16	28	14	154	105	7	6	23	—	—	—	66.4	5.2		
22 years-----	2	34	49	25	29	10	22	92	110	7	—	36	—	—	—	58.9	8.7		
23 years-----	7	5	60	36	—	17	7	91	137	21	9	24	—	—	—	68.1	5.8		
24 years-----	3	19	69	43	37	18	36	103	102	10	6	33	—	—	—	53.0	6.9		
25 years and over-----	371	567	1 141	429	486	377	349	2 335	1 609	259	165	587	189	139	94	59.1	11.1		
25 to 29 years-----	64	79	197	100	111	78	51	585	391	92	36	181	8	30	—	66.1	10.9		
30 to 34 years-----	55	53	159	76	106	63	48	483	332	52	86	103	46	37	5	67.1	11.2		
35 to 39 years-----	33	110	183	40	46	58	64	335	294	45	2	134	22	41	41	63.1	16.4		
40 to 44 years-----	50	83	75	11	37	50	18	308	221	34	5	38	45	14	16	67.8	11.2		
45 to 49 years-----	21	36	109	16	36	26	54	180	76	14	16	59	8	—	—	54.2	10.3		
50 to 54 years-----	26	30	97	53	42	17	38	174	65	3	2	30	30	—	2	50.2	10.2		
55 to 59 years-----	22	61	68	34	2	9	13	83	82	—	5	9	6	6	6	47.8	6.5		
60 to 64 years-----	16	37	67	20	57	34	41	73	46	6	16	33	7	4	—	40.5	9.6		
65 to 69 years-----	17	15	27	21	37	5	3	60	48	13	—	2	6	—	9	52.5	6.5		
70 to 74 years-----	38	22	56	23	10	32	9	29	37	—	—	2	8	7	8	32.4	8.9		
75 to 79 years-----	15	21	40	8	—	5	10	8	11	—	—	—	—	—	—	16.1	—		
80 to 84 years-----	7	10	34	27	2	—	—	—	11	6	—	2	—	—	7	14.0	7.5		
85 years and over-----	7	10	29	—	—	—	—	—	—	—	—	—	—	—	—	29.2	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Arkansas—Con.																Percent	
	White, not of Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	12 882	25 783	159 732	83 811	98 078	85 013	57 115	497 061	280 778	33 121	20 425	128 462	38 934	16 359	5 333	66.1	12.3	
15 to 19 years-----	381	105	15 755	24 587	27 312	26 145	5 980	20 800	16 467	200	78	55	—	—	—	27.3	—	
15 years-----	81	78	11 201	11 421	3 322	101	39	81	60	—	—	—	—	—	—	.5	—	
16 years-----	56	3	2 542	9 610	11 202	3 138	54	133	29	—	10	—	—	—	—	.6	—	
17 years-----	56	18	777	1 974	9 440	11 565	1 680	1 607	164	—	—	—	—	—	—	6.5	—	
18 years-----	87	2	558	933	2 032	9 188	2 750	7 587	4 742	52	21	—	—	—	—	44.4	—	
19 years-----	101	4	677	649	1 316	2 153	1 457	11 392	11 472	148	47	55	—	—	—	78.4	.2	
20 to 24 years-----	580	110	2 604	3 471	5 009	5 193	4 815	45 759	44 641	3 672	2 258	8 964	232	265	—	82.9	7.4	
20 years-----	80	6	409	712	1 132	1 248	1 059	9 698	12 903	531	344	21	6	—	—	83.5	.1	
21 years-----	109	28	458	693	905	1 001	1 081	8 726	10 850	728	526	498	—	26	—	83.3	2.0	
22 years-----	153	8	516	660	886	1 060	863	8 449	8 093	784	499	1 629	29	43	—	82.5	7.2	
23 years-----	126	52	614	669	1 010	1 022	743	9 171	6 661	892	477	3 199	62	80	—	82.9	13.5	
24 years-----	112	16	607	737	1 076	862	1 069	9 715	6 134	737	412	3 617	135	116	—	82.3	15.3	
25 years and over-----	11 921	25 568	141 373	55 753	65 757	53 675	46 320	430 502	219 670	29 249	18 089	119 443	38 702	16 094	5 333	68.7	14.1	
25 to 29 years-----	522	205	3 846	4 752	6 199	5 718	5 394	56 349	31 538	5 467	2 891	18 926	2 299	1 564	75	81.7	15.7	
30 to 34 years-----	790	218	4 411	3 751	6 153	5 801	4 939	58 258	30 852	5 472	3 196	18 312	4 527	2 018	342	82.5	16.9	
35 to 39 years-----	891	271	4 062	3 279	4 610	4 827	4 441	50 852	31 634	4 503	2 793	18 559	5 797	2 735	656	84.0	19.8	
40 to 44 years-----	698	629	6 096	3 684	4 850	5 170	3 985	47 485	29 133	3 653	2 572	17 377	6 899	2 418	781	81.5	20.3	
45 to 49 years-----	722	818	7 614	4 124	5 572	4 937	3 779	44 531	20 510	2 684	1 507	10 907	4 824	1 606	861	76.0	15.8	
50 to 54 years-----	815	1 252	8 189	4 152	5 587	4 140	3 668	38 599	16 398	1 749	1 428	7 577	3 542	1 096	640	71.9	13.0	
55 to 59 years-----	811	2 179	11 198	4 668	5 530	4 172	3 447	33 639	13 235	1 549	1 131	6 564	2 751	1 089	576	65.4	11.9	
60 to 64 years-----	1 192	3 217	15 664	5 417	6 263	4 575	4 080	30 186	12 197	1 249	936	6 520	2 260	1 012	480	57.6	10.8	
65 to 69 years-----	1 407	3 991	18 190	5 936	6 369	4 762	3 944	27 351	12 832	1 152	573	5 366	1 848	987	431	53.1	9.1	
70 to 74 years-----	1 093	3 988	19 154	5 525	5 323	3 854	3 370	20 112	9 119	675	429	3 848	1 601	686	242	46.5	8.1	
75 to 79 years-----	1 191	3 650	17 869	4 832	4 540	2 995	2 488	12 891	6 047	538	297	2 741	1 142	491	130	39.3	7.3	
80 to 84 years-----	808	2 804	13 621	3 459	2 924	1 796	1 644	6 100	3 709	251	195	1 734	865	283	74	32.8	7.3	
85 years and over-----	981	2 346	11 459	2 174	1 837	928	1 141	4 149	2 466	307	141	1 012	347	109	45	29.1	5.1	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	California															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	532 275	454 074	1 528 545	830 247	1 009 362	1 060 447	1 156 865	5 111 843	5 254 106	715 486	934 904	3 052 748	960 387	386 680	176 624	71.6	19.8		
15 to 19 years -----	19 830	11 373	185 651	328 750	396 699	394 885	142 048	294 817	242 377	5 813	4 575	1 431	29	50	15	27.1	.1		
15 years -----	1 680	1 916	115 186	176 544	73 108	5 951	1 477	1 807	643	—	—	—	—	—	—	.6	—		
16 years -----	2 479	978	21 459	104 420	171 586	64 663	4 169	4 508	1 528	153	138	21	14	7	—	1.7	—		
17 years -----	3 452	1 910	13 817	21 413	105 753	174 144	38 724	24 619	5 236	300	203	25	—	20	—	7.8	—		
18 years -----	5 627	2 940	16 546	13 213	26 948	112 066	58 129	109 342	72 839	1 370	950	104	—	16	7	43.9	—		
19 years -----	6 592	3 629	18 643	13 160	19 304	38 061	39 549	154 541	162 131	3 990	3 284	1 281	15	7	8	70.1	.3		
20 to 24 years -----	54 308	29 395	128 432	71 304	79 827	121 331	157 454	649 129	785 818	63 293	92 220	193 210	9 414	4 928	688	73.7	8.5		
20 years -----	9 146	4 270	23 615	14 695	18 633	30 269	35 253	145 466	191 125	7 813	10 592	4 576	444	41	16	72.6	1.0		
21 years -----	9 483	5 363	23 781	14 265	16 825	24 582	32 126	136 057	179 044	11 768	19 591	12 530	538	673	107	74.0	2.8		
22 years -----	11 448	5 966	26 083	14 343	15 009	23 970	29 740	124 532	149 969	12 489	20 588	34 292	898	926	187	73.1	7.7		
23 years -----	12 320	7 015	28 036	14 158	14 786	20 981	30 083	123 104	136 829	14 394	20 486	62 477	2 302	1 310	95	73.9	13.6		
24 years -----	11 911	6 781	26 917	13 843	14 574	21 529	30 252	119 970	128 851	16 829	20 963	79 335	5 232	1 978	283	74.8	17.4		
25 years and over -----	458 137	413 306	1 214 462	430 193	532 836	544 231	857 363	4 167 897	4 225 911	646 380	838 109	2 858 107	950 944	381 702	175 921	76.2	23.4		
25 to 29 years -----	64 237	43 171	148 645	66 268	77 333	110 158	157 253	647 119	697 495	109 598	123 913	492 738	76 593	35 087	6 492	76.6	21.4		
30 to 34 years -----	62 210	52 891	152 075	52 683	60 823	79 880	131 271	611 799	716 949	119 204	145 525	495 894	129 280	55 465	17 244	79.5	24.2		
35 to 39 years -----	52 804	49 465	125 810	39 165	42 511	51 972	93 097	470 957	623 893	109 563	143 855	447 566	154 961	61 611	23 968	81.7	27.6		
40 to 44 years -----	45 902	42 542	95 006	32 036	36 765	39 178	70 138	381 279	530 876	87 335	129 650	408 749	167 365	59 439	29 357	83.2	30.8		
45 to 49 years -----	37 534	36 910	78 218	28 050	37 586	38 268	57 916	333 437	387 653	59 412	83 322	270 975	125 700	42 629	27 305	80.9	28.4		
50 to 54 years -----	32 782	30 794	71 111	27 215	38 717	36 465	54 601	301 148	286 581	44 572	60 554	189 202	86 946	29 669	20 709	77.8	24.9		
55 to 59 years -----	30 114	30 505	73 655	27 450	39 754	35 115	52 578	276 364	230 762	33 870	47 648	148 679	63 630	24 169	14 946	74.4	22.3		
60 to 64 years -----	31 928	30 057	85 659	33 785	49 604	40 588	56 926	284 378	212 295	26 433	36 233	129 826	52 760	20 207	11 633	70.2	19.5		
65 to 69 years -----	29 347	28 225	88 281	32 041	44 687	40 135	56 622	304 438	207 720	21 003	28 144	107 004	39 018	19 268	9 973	69.8	16.6		
70 to 74 years -----	22 158	20 789	84 071	29 984	36 935	30 314	45 634	238 243	149 998	14 966	19 318	71 773	24 940	13 893	6 495	66.7	14.5		
75 to 79 years -----	18 238	18 822	83 364	27 349	32 662	22 471	37 935	162 970	95 037	9 836	10 306	47 105	15 398	10 213	3 853	59.6	12.9		
80 to 84 years -----	14 290	14 180	63 696	18 721	20 869	12 754	25 049	91 664	53 172	6 083	5 130	29 035	9 006	6 357	2 432	54.5	12.6		
85 years and over -----	16 593	14 955	64 871	15 446	14 590	6 933	18 343	64 101	33 480	4 505	4 511	19 561	5 347	3 695	1 514	47.4	10.4		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	California—Con.																		Percent			
	Elementary school		High school					Some college, no degree	Associate degree		College				Bachelor's degree	Master's degree	Professional school degree	Doctorate degree				
			Completed no school, nursery school, or kindergarten	1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher				
Persons 15 years and over -----	206 690	189 723	819 621	499 724	661 144	681 502	711 137	3 806 803	4 037 384	513 055	708 466	2 391 188	781 921	317 726	146 788	77.1	22.1					
15 to 19 years -----	8 354	4 512	106 220	200 087	238 184	239 131	72 646	185 215	170 249	3 325	2 329	768	14	42	8	29.4	.1					
15 years -----	762	893	73 179	109 589	39 548	2 803	705	824	373	—	—	—	—	—	—	—	—					
16 years -----	983	297	10 802	67 125	106 490	34 378	2 001	2 305	866	99	69	13	6	7	—	1.5	—					
17 years -----	1 595	745	6 300	11 035	67 396	109 690	19 948	14 581	3 384	120	101	6	—	20	—	7.8	—					
18 years -----	2 268	1 150	7 425	6 098	14 070	71 107	29 790	68 845	51 341	701	400	66	—	8	—	47.9	—					
19 years -----	2 746	1 427	8 514	6 240	10 680	21 153	20 202	98 660	114 285	2 405	1 759	683	8	7	8	75.4	.2					
20 to 24 years -----	21 677	11 736	54 057	33 826	43 848	66 246	83 300	410 364	544 076	39 593	63 657	142 606	6 020	3 082	428	79.4	10.0					
20 years -----	3 452	1 825	9 953	7 056	10 572	16 371	18 544	91 128	134 996	4 641	6 930	2 842	254	37	9	78.0	1.0					
21 years -----	4 065	2 246	9 997	7 077	9 378	13 269	16 896	85 374	124 841	7 170	13 603	8 162	291	473	38	79.2	3.0					
22 years -----	4 574	2 414	10 884	6 423	8 049	12 884	15 784	78 453	104 244	7 692	14 479	25 067	502	576	144	79.1	9.0					
23 years -----	4 949	2 643	11 759	6 729	7 948	11 783	15 915	77 215	92 625	9 200	14 183	46 800	1 508	923	29	79.7	16.2					
24 years -----	4 637	2 608	11 464	6 541	7 901	11 939	16 161	78 194	87 370	10 890	14 462	59 735	3 465	1 073	208	80.7	20.4					
25 years and over -----	176 659	173 475	659 344	265 811	379 112	376 125	555 191	3 211 224	3 323 059	470 137	642 480	2 247 814	775 887	314 602	146 352	81.1	25.4					
25 to 29 years -----	24 970	17 170	62 205	31 830	46 000	65 194	85 665	440 723	488 324	73 121	85 822	373 046	54 945	25 624	4 921	82.3	24.4					
30 to 34 years -----	22 771	20 494	63 707	25 301	36 345	49 731	74 518	433 885	524 657	82 964	104 598	375 587	96 974	42 858	13 072	85.1	26.9					
35 to 39 years -----	19 221	18 873	49 497	18 018	25 180	31 816	51 240	336 549	472 445	77 755	108 821	339 349	121 528	50 062	18 929	87.7	30.5					
40 to 44 years -----	16 524	15 418	38 507	16 208	22 337	24 724	39 939	278 808	419 078	63 674	101 641	316 297	137 202	49 209	23 749	88.9	33.7					
45 to 49 years -----	13 914	14 273	34 277	15 880	25 190	25 861	36 161	254 752	313 642	43 641	65 380	211 592	105 064	35 242	22 851	86.4	30.8					
50 to 54 years -----	11 792	11 861	35 042	16 918	27 258	25 049	34 855	235 706	231 741	33 319	47 285	147 523	72 621	24 421	17 390	83.3	26.9					
55 to 59 years -----	11 290	12 046	40 360	17 942	29 504	26 098	36 688	221 790	191 827	25 745	38 703	123 314	54 184	20 471	12 789	79.8	24.4					
60 to 64 years -----	11 818	12 728	51 072	23 772	39 400	31 430	42 377	237 476	184 689	20 964	30 452	111 995	46 850	17 396	10 371	75.6	21.4					
65 to 69 years -----	11 268	12 584	55 056	23 580	36 188	32 786	44 285	265 981	188 045	17 691	24 473	95 904	35 589	17 468	9 030	75.2	18.2					
70 to 74 years -----	8 718	9 514	58 402	23 566	31 017	25 666	37 686	212 765	138 227	12 862	17 030	64 992	22 964	12 745	5 981	71.5	15.6					
75 to 79 years -----	7 616	9 925	63 356	22 909	28 709	19 802	32 753	147 874	88 723	8 647	9 380	42 606	14 370	9 566	3 580	63.7	13.8					
80 to 84 years -----	7 199	8 004	51 902	16 047	18 683	11 639	22 444	85 199	49 823	5 607	4 674	27 050	8 545	6 002	2 220	58.2	13.5					
85 years and over -----	9 558	10 585	55 961	13 840	13 301	6 329	16 580	59 716	31 838	4 147	4 221	18 559	5 061	3 538	1 469	50.5	11.2					

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	California—Con.																	Percent	
	Black																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	16 951	15 958	74 729	52 044	77 878	106 758	128 684	402 219	430 003	59 868	69 420	136 063	43 544	12 405	5 667	71.0	12.1		
15 to 19 years -----	821	434	10 722	23 540	33 056	35 194	15 563	27 429	17 597	520	366	68	—	—	7	27.8	—		
15 years -----	73	132	7 814	13 892	8 033	826	143	309	120	—	—	—	—	—	—	1.4	—		
16 years -----	160	81	1 397	7 020	14 724	7 605	464	405	283	27	17	—	—	—	—	2.3	—		
17 years -----	83	104	547	1 386	6 995	14 821	4 596	2 189	435	30	—	—	—	—	—	8.5	—		
18 years -----	206	65	532	763	2 059	8 488	5 700	10 165	5 477	109	102	31	—	—	7	47.1	.1		
19 years -----	299	52	432	479	1 245	3 454	4 660	14 361	11 282	354	247	37	—	—	—	71.2	.1		
20 to 24 years -----	1 947	250	1 808	1 877	5 331	13 459	18 599	68 026	64 575	5 482	5 193	8 567	510	255	18	77.9	4.8		
20 years -----	357	—	388	412	1 315	3 564	4 563	14 694	13 850	689	606	308	9	—	—	74.0	.8		
21 years -----	374	52	375	413	1 278	2 656	3 610	14 223	13 001	970	1 021	655	73	21	—	77.4	1.9		
22 years -----	414	83	313	300	959	2 741	3 368	13 180	12 164	1 152	1 213	1 540	98	56	—	78.2	4.5		
23 years -----	417	49	358	454	1 013	2 057	3 355	13 624	12 356	1 256	1 018	2 810	103	35	12	80.2	7.6		
24 years -----	385	66	374	298	766	2 441	3 703	12 305	13 204	1 415	1 335	3 254	227	143	6	79.9	9.1		
25 years and over -----	14 183	15 274	62 199	26 627	39 491	58 105	94 522	306 764	347 831	53 866	63 861	127 428	43 034	12 150	5 642	75.6	14.8		
25 to 29 years -----	1 995	586	2 369	2 096	4 377	10 842	20 675	61 962	72 375	9 709	9 825	23 390	2 853	1 319	195	80.9	12.4		
30 to 34 years -----	1 938	397	1 874	1 480	3 823	8 745	16 040	54 290	72 254	10 786	12 846	26 616	5 306	2 125	684	84.4	15.8		
35 to 39 years -----	1 410	453	2 398	1 583	3 067	5 494	11 986	40 697	57 248	9 653	11 152	23 425	6 788	1 968	675	85.2	18.5		
40 to 44 years -----	1 014	466	2 098	1 663	2 796	4 530	8 393	32 417	44 300	7 090	9 480	17 466	8 108	2 276	1 177	85.4	20.3		
45 to 49 years -----	771	413	2 300	1 527	3 143	4 672	6 845	26 928	30 916	5 235	6 802	11 398	6 506	1 279	757	82.0	18.2		
50 to 54 years -----	875	748	3 416	1 882	3 580	4 999	7 267	24 346	24 256	3 903	5 695	9 055	4 881	970	692	76.4	16.2		
55 to 59 years -----	707	1 159	4 912	2 467	3 426	4 397	5 719	18 207	16 646	2 759	3 616	5 725	3 583	778	562	69.5	14.3		
60 to 64 years -----	1 013	1 417	6 793	3 216	4 370	4 792	5 300	15 784	11 562	2 030	2 130	3 996	2 223	527	324	58.9	10.8		
65 to 69 years -----	1 160	2 120	9 640	3 449	4 062	4 185	5 074	13 218	8 179	1 229	1 160	2 617	1 279	392	269	48.8	7.9		
70 to 74 years -----	1 007	2 270	9 092	2 925	2 913	2 864	3 186	9 100	5 053	715	684	1 747	846	285	178	43.4	7.1		
75 to 79 years -----	926	2 119	8 162	2 076	2 042	1 523	2 020	5 669	2 859	423	302	1 215	430	76	92	37.0	6.1		
80 to 84 years -----	525	1 639	4 987	1 395	1 230	662	1 186	2 543	1 422	200	66	530	167	108	30	30.4	5.0		
85 years and over -----	842	1 487	4 158	868	662	400	831	1 603	761	134	103	248	64	47	7	24.3	3.0		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	California—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	2 439	1 993	11 422	9 196	12 935	14 757	11 110	46 744	47 526	7 011	7 100	11 428	3 985	1 156	720	66.3	9.1
15 to 19 years-----	143	43	1 794	3 471	4 010	4 024	1 483	2 750	1 897	51	24	6	—	—	—	24.0	—
15 years-----	32	20	1 326	1 898	616	62	7	9	37	—	—	—	—	—	—	1.1	—
16 years-----	22	4	195	1 070	1 652	508	21	41	4	3	—	—	—	—	—	1.4	—
17 years-----	17	—	101	240	1 208	1 479	323	240	42	—	—	—	—	—	—	7.7	—
18 years-----	20	4	74	187	232	1 276	624	1 094	474	16	—	—	—	—	—	39.6	—
19 years-----	52	15	98	76	302	699	508	1 366	1 340	32	24	6	—	—	—	61.3	.1
20 to 24 years-----	190	50	495	710	1 341	2 249	1 757	6 920	6 810	636	605	834	62	47	—	70.1	4.2
20 years-----	13	24	49	141	278	510	351	1 519	1 460	109	52	30	—	—	—	69.9	.7
21 years-----	36	7	135	125	283	503	386	1 440	1 538	69	118	127	6	3	—	69.1	2.8
22 years-----	34	9	104	143	252	379	287	1 256	1 169	97	145	149	5	10	—	70.1	4.1
23 years-----	37	9	152	126	252	409	445	1 273	1 398	98	134	266	9	25	—	69.1	6.5
24 years-----	70	1	55	175	276	448	288	1 432	1 245	263	156	262	42	9	—	72.2	6.6
25 years and over-----	2 106	1 900	9 133	5 015	7 584	8 484	7 870	37 074	38 819	6 324	6 471	10 588	3 923	1 109	720	71.4	11.1
25 to 29 years-----	273	102	655	568	1 107	1 663	1 523	7 175	7 184	1 130	854	1 671	231	133	14	75.7	8.4
30 to 34 years-----	258	108	642	646	1 156	1 392	1 444	6 583	7 113	1 138	1 140	1 823	430	134	36	76.5	10.1
35 to 39 years-----	132	67	531	535	734	1 091	949	5 593	6 866	1 163	1 238	1 965	756	133	79	81.5	13.4
40 to 44 years-----	210	127	570	436	810	821	905	4 551	5 628	1 044	1 134	1 796	748	239	141	79.8	15.3
45 to 49 years-----	229	140	618	607	611	860	774	3 633	4 319	818	930	1 158	570	169	113	75.3	12.9
50 to 54 years-----	146	106	774	351	646	663	608	2 769	2 586	371	462	833	403	126	103	69.9	13.4
55 to 59 years-----	181	163	817	432	769	430	382	2 141	1 855	198	301	472	295	43	88	63.0	10.5
60 to 64 years-----	215	243	1 035	504	605	597	379	1 525	1 223	147	112	311	251	53	61	50.7	9.3
65 to 69 years-----	171	228	1 080	304	479	460	421	1 388	1 011	148	129	250	115	36	10	49.6	6.6
70 to 74 years-----	89	230	854	328	276	242	195	778	518	91	111	146	51	23	29	44.1	6.3
75 to 79 years-----	48	123	702	97	224	142	192	503	267	30	25	94	47	15	36	40.0	7.5
80 to 84 years-----	51	131	503	93	108	112	58	198	183	30	31	26	15	5	—	31.6	3.0
85 years and over-----	103	132	352	114	59	11	40	237	66	16	4	43	11	—	10	32.3	5.3

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	California—Con.																		Percent			
	Asian or Pacific Islander																					
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree							
Persons 15 years and over -----	102 591	40 031	118 538	66 051	78 107	69 748	105 299	374 198	413 494	82 400	99 242	443 041	114 625	43 729	20 733	73.3	28.6					
15 to 19 years -----	1 191	423	16 683	33 755	43 825	45 227	19 650	32 600	31 028	729	1 138	434	8	8	—	—	29.1	.2				
15 years -----	192	146	12 546	18 667	8 991	1 024	216	201	63	—	—	—	—	—	—	—	—	—	—	—		
16 years -----	191	29	2 458	11 597	19 440	9 040	730	530	197	5	34	8	8	—	—	—	—	1.8	—			
17 years -----	209	23	768	2 206	11 353	19 963	6 149	2 942	843	49	52	19	—	—	—	—	—	—	8.8	—		
18 years -----	295	102	450	726	2 714	12 065	8 401	12 853	9 432	190	336	—	—	—	—	8	—	48.0	—			
19 years -----	304	123	461	559	1 327	3 135	4 154	16 074	20 493	485	716	407	—	—	—	—	—	—	79.1	.8		
20 to 24 years -----	3 890	962	3 329	1 861	3 841	4 985	9 768	50 256	92 619	7 539	14 154	32 824	2 219	774	94	87.5	15.7					
20 years -----	624	97	595	374	1 062	1 541	2 431	13 370	23 851	806	1 968	986	118	—	7	85.9	2.3					
21 years -----	616	150	561	302	699	1 093	2 170	11 547	23 113	1 515	3 028	2 788	72	62	17	88.3	6.2					
22 years -----	881	223	787	278	692	823	1 699	9 432	17 570	1 410	3 057	6 101	243	87	8	87.6	14.9					
23 years -----	914	233	516	461	682	614	1 791	8 038	15 283	1 622	3 050	10 196	574	207	13	88.2	24.9					
24 years -----	855	259	870	446	706	914	1 677	7 869	12 802	2 186	3 051	12 753	1 212	418	49	87.6	31.3					
25 years and over -----	97 510	38 646	98 526	30 435	30 441	19 536	75 881	291 342	289 847	74 132	83 950	409 783	112 398	42 947	20 639	77.2	34.1					
25 to 29 years -----	7 751	2 100	5 983	2 779	4 137	4 280	10 710	41 090	59 719	13 169	15 975	75 238	16 205	5 211	1 149	85.8	36.8					
30 to 34 years -----	10 539	2 834	8 307	3 144	4 432	3 039	10 839	41 817	55 774	14 259	16 664	76 065	23 188	7 497	3 138	84.7	39.0					
35 to 39 years -----	10 705	3 039	9 601	3 876	3 841	2 315	10 653	37 507	47 941	13 400	14 897	72 079	22 566	7 454	3 715	83.3	40.1					
40 to 44 years -----	9 198	2 836	9 121	3 468	3 220	1 963	8 618	32 767	36 616	10 850	11 958	65 329	18 603	6 404	3 650	82.9	41.8					
45 to 49 years -----	7 712	2 622	7 655	2 547	2 450	1 491	6 376	25 664	24 474	6 763	7 554	43 365	11 966	5 198	3 312	80.6	40.1					
50 to 54 years -----	7 168	2 682	8 062	2 677	2 152	1 212	5 953	22 809	19 557	4 998	5 330	29 589	8 087	3 679	2 369	76.3	34.6					
55 to 59 years -----	7 298	3 524	8 686	2 492	2 432	1 077	5 687	23 263	15 075	4 274	4 045	17 974	4 899	2 676	1 281	70.2	25.6					
60 to 64 years -----	8 233	4 553	10 199	2 756	2 077	1 363	5 622	22 317	11 723	2 598	2 994	12 655	3 100	2 032	782	62.6	20.0					
65 to 69 years -----	8 420	4 533	10 657	2 496	2 119	1 192	4 423	18 873	8 708	1 682	2 085	7 750	1 893	1 248	617	55.9	15.0					
70 to 74 years -----	7 691	3 572	8 445	1 713	1 608	748	3 331	12 693	5 358	1 151	1 388	4 698	986	770	271	50.2	12.4					
75 to 79 years -----	5 702	3 077	5 796	1 342	988	577	2 088	7 376	2 673	608	556	3 028	489	484	145	44.0	11.9					
80 to 84 years -----	3 834	2 085	3 571	737	595	172	1 010	3 104	1 523	221	346	1 362	228	210	182	37.4	10.3					
85 years and over -----	3 259	1 189	2 443	408	390	107	571	2 062	706	159	158	651	188	84	28	32.5	7.7					

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	California—Con.																	Percent	
	Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	343 844	351 090	898 448	371 774	333 266	351 045	385 537	990 188	713 920	112 958	117 805	194 986	50 830	31 584	8 705	42.3	5.4		
15 to 19 years -----	15 913	9 907	89 216	121 749	139 303	129 994	58 524	86 363	44 452	2 295	1 293	391	13	8	—	19.3	.1		
15 years -----	1 088	1 241	36 472	58 638	28 421	2 371	740	753	138	—	—	—	—	—	—	—	—		
16 years -----	1 804	835	11 369	32 162	54 494	23 705	1 882	1 970	320	27	25	—	6	—	—	1.8	—		
17 years -----	2 819	1 666	10 698	11 513	33 483	52 603	14 061	8 469	1 191	118	86	—	—	—	—	7.2	—		
18 years -----	4 677	2 745	14 270	9 432	13 222	34 513	24 080	31 743	12 947	651	272	66	—	8	—	30.7	—		
19 years -----	5 525	3 420	16 407	10 004	9 683	16 802	17 761	43 428	29 856	1 499	910	325	7	—	—	48.9	.2		
20 to 24 years -----	45 365	27 881	117 521	58 318	44 205	59 442	78 402	208 700	153 415	18 134	17 422	19 770	1 100	1 576	196	49.4	2.7		
20 years -----	7 702	4 115	21 450	11 716	9 561	14 412	16 784	45 389	34 814	2 753	2 063	1 024	125	4	—	50.1	.7		
21 years -----	7 731	5 089	21 589	11 485	9 147	12 109	16 223	42 824	33 016	3 711	3 657	1 845	149	289	52	50.6	1.4		
22 years -----	9 545	5 620	23 987	12 302	8 559	12 021	15 182	40 678	29 777	3 786	3 640	3 357	114	352	48	48.4	2.3		
23 years -----	10 327	6 648	26 081	11 612	8 721	10 255	15 162	41 751	29 064	3 932	4 067	5 753	215	327	49	49.0	3.6		
24 years -----	10 060	6 409	24 414	11 203	8 217	10 645	15 051	38 058	26 744	3 952	7 791	497	604	47	48.7	5.3			
25 years and over -----	282 566	313 302	691 711	191 707	149 758	161 609	248 611	695 125	516 053	92 529	99 090	174 825	49 717	30 000	8 509	45.0	7.1		
25 to 29 years -----	49 560	39 968	133 193	50 221	37 604	49 762	69 661	183 011	138 131	24 086	23 211	45 612	5 958	6 259	593	49.8	6.8		
30 to 34 years -----	43 789	48 459	134 796	38 434	26 538	31 945	52 428	145 387	116 189	20 296	22 069	38 878	8 668	6 901	1 192	48.9	7.6		
35 to 39 years -----	35 316	44 637	107 269	26 407	17 347	20 576	34 521	103 688	86 983	16 313	17 666	30 633	9 540	5 431	1 309	48.7	8.4		
40 to 44 years -----	30 650	37 883	75 214	18 223	13 828	13 817	23 861	72 302	61 860	11 247	13 654	22 945	8 420	3 922	1 551	47.9	9.0		
45 to 49 years -----	24 709	31 920	56 502	13 722	11 519	10 711	16 822	52 319	39 070	7 157	8 153	12 814	5 772	2 224	1 140	43.7	7.5		
50 to 54 years -----	20 642	25 186	42 999	10 577	10 420	9 120	13 220	41 689	26 168	5 190	5 387	8 402	4 427	1 601	704	41.5	6.7		
55 to 59 years -----	17 467	22 692	36 499	8 745	9 184	7 872	11 001	31 264	18 635	3 418	4 179	5 852	2 887	1 128	760	37.5	5.9		
60 to 64 years -----	17 820	19 594	33 555	8 928	9 772	7 169	9 563	25 075	12 979	2 405	2 436	4 259	2 063	872	416	32.2	4.9		
65 to 69 years -----	14 756	16 474	25 441	6 323	6 059	5 336	7 692	18 506	8 049	1 136	1 214	2 427	951	626	302	28.8	3.7		
70 to 74 years -----	8 771	9 746	18 218	4 690	3 688	2 760	4 155	10 904	4 116	599	623	1 345	523	493	284	26.6	3.7		
75 to 79 years -----	7 013	7 869	13 979	3 107	2 176	1 609	3 157	6 145	2 238	444	259	880	295	304	107	21.5	3.2		
80 to 84 years -----	5 875	4 985	8 160	1 391	909	578	1 482	2 965	1 005	148	72	466	135	154	68	17.7	2.9		
85 years and over -----	6 198	3 889	5 886	939	714	354	1 048	1 870	630	90	167	312	78	85	83	14.8	2.5		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	California—Con.																	Percent	
	White, not of Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	70 698	48 386	436 566	337 386	514 560	527 255	535 138	3 325 391	3 673 966	457 842	645 831	2 278 064	748 813	298 795	141 034	82.4	24.7		
15 to 19 years-----	1 955	752	68 839	148 777	179 772	183 873	48 139	147 832	149 150	2 324	1 792	532	8	34	8	32.3	.1		
15 years-----	342	403	58 006	84 748	27 770	1 736	371	549	308	—	—	—	—	—	—	.5	—		
16 years-----	308	51	6 246	53 296	82 687	24 471	1 139	1 542	742	91	62	13	—	7	—	1.4	—		
17 years-----	351	135	1 826	6 242	53 265	86 712	13 850	10 920	2 746	103	81	6	—	20	—	7.9	—		
18 years-----	486	91	1 377	2 335	9 042	56 582	19 959	54 446	45 051	431	247	7	—	—	—	52.7	—		
19 years-----	468	72	1 384	2 156	7 008	14 372	12 820	80 375	100 303	1 699	1 402	506	8	7	8	82.8	.2		
20 to 24 years-----	3 573	451	6 216	9 226	26 143	42 960	50 390	320 845	473 512	31 932	55 362	132 121	5 555	2 359	380	88.0	12.1		
20 years-----	560	63	1 248	2 150	6 670	10 634	11 393	71 687	118 313	3 532	5 953	2 271	192	37	9	86.1	1.1		
21 years-----	810	119	1 308	2 095	5 630	8 702	10 154	67 128	109 548	5 564	11 884	7 211	246	308	38	87.5	3.4		
22 years-----	707	72	1 126	1 418	4 726	8 273	9 523	61 121	90 386	6 099	12 659	23 307	430	442	131	88.3	11.0		
23 years-----	761	127	1 134	1 703	4 335	7 859	9 580	59 717	79 596	7 636	12 263	43 741	1 401	716	21	88.9	19.9		
24 years-----	735	70	1 400	1 860	4 782	7 492	9 740	61 192	75 669	9 101	12 603	55 591	3 286	856	181	89.3	24.5		
25 years and over-----	65 170	47 183	361 511	179 383	308 645	300 422	436 609	2 856 714	3 051 304	423 586	588 677	2 145 411	743 250	296 402	140 646	85.8	27.8		
25 to 29 years-----	5 550	750	7 629	11 067	30 621	44 564	56 405	358 487	424 462	62 520	74 874	348 635	51 390	22 238	4 534	89.6	28.4		
30 to 34 years-----	6 163	1 343	7 788	9 408	25 287	35 516	51 753	367 586	469 302	73 524	93 715	354 301	91 848	38 977	12 308	91.6	30.4		
35 to 39 years-----	5 648	1 615	7 270	7 192	17 855	23 126	35 948	286 451	428 280	69 700	99 565	321 375	115 705	46 797	18 184	93.4	33.8		
40 to 44 years-----	5 165	1 507	8 720	8 640	16 544	18 548	28 916	241 269	385 162	57 748	93 907	302 696	131 670	46 732	22 917	93.6	36.8		
45 to 49 years-----	4 495	2 019	11 860	9 891	20 188	20 833	27 614	226 538	290 205	39 876	60 269	203 412	101 057	33 862	22 022	91.0	33.5		
50 to 54 years-----	4 129	2 257	16 472	11 800	22 077	20 745	27 869	210 714	214 831	30 274	43 870	141 994	69 257	23 333	16 855	87.7	29.4		
55 to 59 years-----	4 582	3 328	23 266	13 562	24 254	21 536	29 985	202 597	179 126	23 366	35 771	119 043	52 067	19 616	12 268	84.2	26.6		
60 to 64 years-----	4 854	4 485	34 688	18 643	33 014	26 772	36 171	220 238	175 276	19 349	28 659	108 917	45 248	16 783	10 026	79.7	23.1		
65 to 69 years-----	5 047	5 155	42 081	19 631	32 060	29 044	39 280	252 943	182 080	16 852	23 602	94 211	34 838	17 001	8 778	78.5	19.3		
70 to 74 years-----	4 598	5 123	47 919	20 460	28 620	23 733	34 894	205 025	135 054	12 440	16 548	63 920	22 563	12 328	5 740	74.1	16.4		
75 to 79 years-----	4 628	5 868	55 058	20 765	27 318	18 680	30 531	143 483	87 058	8 347	9 166	41 909	14 138	9 376	3 473	66.1	14.4		
80 to 84 years-----	4 019	5 427	46 581	15 169	18 017	11 245	21 383	82 970	49 135	5 484	4 625	26 678	8 468	5 886	2 155	60.3	14.1		
85 years and over-----	6 292	8 306	52 179	13 155	12 790	6 080	15 660	58 413	31 333	4 106	4 106	18 320	5 001	3 473	1 386	52.4	11.7		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Colorado																		Percent		
	Total																				
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher
Persons 15 years and over		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree						
15 to 19 years	13 976	14 154	118 830	82 282	108 576	105 889	75 822	656 701	630 944	94 044	67 334	402 917	128 151	39 589	22 428	79.7	23.2				
15 years	513	200	23 376	39 624	44 154	43 311	9 956	31 042	29 863	640	185	99	—	—	—	—	27.7	—			
16 years	158	119	18 866	18 809	4 831	241	21	58	52	—	—	—	—	—	—	—	—	.3	—		
17 years	38	21	2 372	16 128	18 390	4 612	138	161	99	21	9	—	—	—	—	—	—	.7	—		
18 years	63	10	836	2 502	15 944	17 871	2 522	1 972	348	8	9	—	—	—	—	—	—	5.6	—		
19 years	109	37	623	1 111	3 003	16 278	4 758	11 134	7 851	116	24	5	—	—	—	—	—	42.5	—		
	145	13	679	1 074	1 986	4 309	2 517	17 717	21 513	495	143	94	—	—	—	—	—	78.8	.2		
20 to 24 years	1 063	364	3 192	3 608	6 753	8 257	7 102	67 347	95 044	8 877	5 265	23 668	731	297	34	86.9	10.7				
20 years	208	46	553	906	1 582	2 083	1 927	14 575	25 591	1 318	646	336	24	10	85.3	.7					
21 years	118	62	630	652	1 462	1 516	1 347	14 319	22 641	1 397	1 009	1 187	22	26	12	87.5	2.7				
22 years	223	59	687	706	1 313	1 629	1 215	13 176	18 739	1 895	996	4 795	46	47	—	87.2	10.7				
23 years	339	108	675	611	1 255	1 574	1 244	12 459	15 222	2 155	1 305	8 177	264	55	16	87.2	18.7				
	175	89	647	733	1 141	1 455	1 369	12 818	12 851	2 112	1 309	9 173	375	159	6	87.4	21.9				
25 years and over	12 400	13 590	92 262	39 050	57 669	54 321	58 764	558 312	506 037	84 527	61 884	379 150	127 420	39 292	22 394	84.4	27.0				
25 to 29 years	1 426	737	3 589	3 734	7 902	8 903	8 200	79 093	76 664	16 232	8 962	61 714	7 982	2 894	655	88.1	25.4				
30 to 34 years	1 711	726	4 050	3 292	6 273	8 247	8 795	86 591	85 962	17 718	11 801	69 525	16 315	5 969	1 770	89.9	28.5				
35 to 39 years	1 144	889	3 783	2 273	4 567	5 364	6 082	68 296	84 913	15 343	11 851	66 901	23 124	7 167	2 998	92.1	32.9				
40 to 44 years	1 107	901	4 038	2 506	3 313	3 876	4 970	54 770	70 894	11 931	10 318	60 313	26 327	6 795	4 141	92.2	36.7				
45 to 49 years	894	818	4 296	3 122	4 377	4 182	4 198	49 460	46 991	7 072	5 551	35 679	17 688	4 457	3 813	88.6	32.0				
50 to 54 years	807	851	5 452	3 064	4 410	3 844	4 148	43 501	34 650	4 596	4 057	22 083	10 988	2 596	2 710	84.7	26.0				
55 to 59 years	771	1 130	7 132	3 146	4 906	3 756	3 726	41 095	27 506	3 393	3 019	17 055	7 967	2 259	1 947	80.9	22.7				
60 to 64 years	893	985	9 298	3 750	5 493	4 094	4 583	38 441	23 994	2 463	2 180	14 917	6 115	2 342	1 668	76.0	20.7				
65 to 69 years	859	1 099	10 472	3 550	4 621	4 000	4 434	36 775	21 107	2 157	1 726	12 298	4 697	1 891	1 238	73.8	18.1				
70 to 74 years	647	1 184	10 875	3 567	4 319	3 121	3 534	27 088	14 416	1 472	1 049	7 960	2 628	1 171	677	67.4	14.9				
75 to 79 years	723	1 372	11 602	3 132	3 471	2 439	3 041	17 401	9 224	831	536	4 643	1 766	935	364	58.1	12.5				
80 to 84 years	639	1 374	8 868	2 198	2 194	1 496	1 806	9 505	5 643	672	351	3 178	1 055	497	250	53.2	12.5				
85 years and over	779	1 524	8 807	1 716	1 823	999	1 247	6 296	4 073	647	483	2 884	768	319	163	48.1	12.7				

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Colorado—Con.																	
	White																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	8 533	8 829	96 709	68 017	90 155	87 557	61 960	585 525	570 692	85 341	61 708	380 907	120 914	37 815	20 797	81.5	24.5	
15 to 19 years -----	325	140	20 069	33 540	36 928	36 917	7 853	26 272	26 765	550	159	99	—	—	—	28.4	.1	
15 years -----	125	98	16 576	15 789	3 870	169	7	48	39	—	—	—	—	—	—	.2	—	
16 years -----	27	17	1 938	14 208	15 451	3 812	118	122	89	21	9	—	—	—	—	.7	—	
17 years -----	45	2	615	2 028	13 719	15 246	2 026	1 664	293	8	9	—	—	—	—	5.5	—	
18 years -----	65	17	462	789	2 306	14 315	3 813	9 453	6 949	87	19	5	—	—	—	43.1	—	
19 years -----	63	6	478	726	1 582	3 375	1 889	14 985	19 395	434	122	94	—	—	—	81.2	.2	
20 to 24 years -----	730	175	1 754	2 538	4 702	6 206	5 312	56 191	83 743	7 832	4 685	22 224	682	287	21	89.1	11.8	
20 years -----	127	17	353	643	1 145	1 586	1 373	12 217	22 764	1 115	559	313	24	10	87.6	.8		
21 years -----	82	42	321	496	985	1 199	981	11 831	20 277	1 188	880	1 104	22	16	89.6	2.9		
22 years -----	140	29	341	504	970	1 215	902	11 031	16 408	1 747	892	4 507	46	47	89.4	11.9		
23 years -----	270	56	350	386	798	1 248	896	10 407	13 257	1 940	1 167	7 718	230	55	9	89.7	20.7	
24 years -----	111	31	389	509	804	958	1 160	10 705	11 037	1 842	1 187	8 582	360	159	—	89.5	24.1	
25 years and over -----	7 478	8 514	74 886	31 939	48 525	44 434	48 795	503 062	460 184	76 959	56 864	358 584	120 232	37 528	20 776	86.1	28.3	
25 to 29 years -----	849	358	1 992	2 836	6 337	6 692	6 145	67 425	66 700	14 722	8 067	57 288	7 186	2 648	500	89.9	27.1	
30 to 34 years -----	1 089	370	2 278	2 315	4 882	6 416	6 852	75 422	75 577	16 060	10 757	64 975	15 143	5 609	1 545	91.6	30.2	
35 to 39 years -----	728	453	2 030	1 555	3 405	3 964	4 653	59 602	76 471	13 982	10 754	63 028	21 740	6 783	2 753	93.8	34.7	
40 to 44 years -----	592	416	2 471	1 724	2 449	2 887	3 917	47 954	64 410	10 739	9 507	57 508	24 971	6 489	3 844	94.0	38.7	
45 to 49 years -----	503	408	3 061	2 333	3 288	3 202	3 374	44 499	43 461	6 409	5 117	33 972	16 797	4 266	3 575	90.7	33.6	
50 to 54 years -----	428	448	4 154	2 240	3 812	3 140	3 438	39 672	32 333	4 228	3 831	21 072	10 406	2 541	2 558	86.9	27.2	
55 to 59 years -----	381	675	5 430	2 648	4 068	3 247	3 266	38 297	25 577	3 063	2 808	16 180	7 484	2 216	1 853	83.2	23.7	
60 to 64 years -----	554	581	7 493	3 172	4 846	3 624	4 073	36 486	22 773	2 249	2 033	14 426	5 823	2 287	1 570	78.3	21.5	
65 to 69 years -----	439	741	8 729	3 238	4 225	3 597	3 935	35 243	20 332	2 001	1 645	11 936	4 586	1 835	1 162	76.0	18.8	
70 to 74 years -----	400	806	9 787	3 228	4 006	2 955	3 292	26 081	14 000	1 402	1 022	7 750	2 575	1 139	644	69.1	15.3	
75 to 79 years -----	425	969	10 695	2 872	3 272	2 329	2 918	16 946	9 002	812	498	4 560	1 724	927	359	59.7	13.0	
80 to 84 years -----	511	1 067	8 297	2 115	2 148	1 428	1 720	9 279	5 570	652	342	3 071	1 037	469	250	54.5	12.7	
85 years and over -----	579	1 222	8 469	1 663	1 787	953	1 212	6 156	3 978	640	483	2 818	760	319	163	49.1	13.0	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Colorado—Con.															Percent			
	Black																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	524	551	3 304	2 988	4 791	5 717	5 321	25 976	27 734	3 084	2 543	9 309	2 767	682	318	75.7	13.7		
15 to 19 years-----	27	15	855	1 650	2 054	1 977	812	1 911	1 029	33	14	—	—	—	—	28.8	—		
15 years-----	11	10	706	1 012	346	16	—	—	9	—	—	—	—	—	—	.4	—		
16 years-----	—	—	80	501	989	239	7	—	3	—	—	—	—	—	—	.2	—		
17 years-----	—	—	41	107	547	903	218	103	17	—	—	—	—	—	—	6.2	—		
18 years-----	8	5	8	22	105	589	318	738	341	8	5	—	—	—	—	50.9	—		
19 years-----	8	—	20	8	67	230	269	1 070	659	25	9	—	—	—	—	74.5	—		
20 to 24 years-----	41	6	39	135	291	486	634	4 322	4 652	233	250	401	34	10	7	85.9	3.9		
20 years-----	18	—	—	26	89	83	224	898	1 113	41	56	—	—	—	—	82.7	—		
21 years-----	—	—	10	34	74	67	69	956	784	44	70	7	—	10	—	88.0	.8		
22 years-----	—	—	—	20	13	114	148	915	1 008	38	38	88	—	—	—	87.6	3.7		
23 years-----	23	6	29	50	68	51	144	755	919	30	58	159	28	—	7	84.1	8.3		
24 years-----	—	—	—	5	47	171	49	798	828	80	28	147	6	—	—	87.4	7.1		
25 years and over-----	456	530	2 410	1 203	2 446	3 254	3 875	19 743	22 053	2 818	2 279	8 908	2 733	672	311	80.8	17.1		
25 to 29 years-----	73	13	75	45	270	537	755	3 949	4 813	526	336	1 705	149	68	24	86.7	14.6		
30 to 34 years-----	44	4	129	123	306	502	814	3 733	4 640	576	451	1 983	358	157	24	86.1	18.2		
35 to 39 years-----	46	8	91	53	292	490	465	2 536	3 746	514	447	1 602	476	136	34	86.8	20.6		
40 to 44 years-----	31	40	108	62	139	208	314	2 156	2 735	347	325	1 100	454	119	68	89.0	21.2		
45 to 49 years-----	14	42	96	148	306	302	269	1 888	1 907	258	247	757	409	55	57	82.6	18.9		
50 to 54 years-----	27	26	124	146	159	279	332	1 585	1 298	173	135	541	297	31	10	78.8	17.0		
55 to 59 years-----	23	14	231	64	256	237	232	1 297	1 223	206	135	479	242	16	31	77.4	16.4		
60 to 64 years-----	34	16	350	93	197	251	235	843	779	111	116	238	196	32	43	66.7	14.4		
65 to 69 years-----	51	48	323	99	197	243	243	750	425	45	46	181	73	24	15	56.4	10.6		
70 to 74 years-----	37	65	281	169	156	80	96	470	234	49	—	141	32	6	—	51.3	9.9		
75 to 79 years-----	47	79	275	140	113	61	44	308	161	—	32	35	34	—	5	43.1	5.5		
80 to 84 years-----	10	81	184	36	36	43	41	119	44	6	9	91	5	28	—	41.2	16.9		
85 years and over-----	19	94	143	25	19	21	35	109	48	7	—	55	8	—	—	38.9	10.8		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Colorado—Con.															Percent			
	American Indian, Eskimo, or Aleut																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	183	224	1 392	1 275	1 543	1 412	871	5 655	5 269	955	477	1 288	491	174	95	67.6	9.6		
15 to 19 years-----	15	16	276	527	572	418	190	311	243	—	—	—	—	—	—	21.6	—		
15 years-----	—	11	181	274	48	9	—	—	—	—	—	—	—	—	—	—	—		
16 years-----	—	—	62	135	207	58	—	—	—	—	—	—	—	—	—	—	—		
17 years-----	2	—	19	46	235	147	46	10	4	—	—	—	—	—	—	2.8	—		
18 years-----	13	—	4	21	57	129	70	107	59	—	—	—	—	—	—	36.1	—		
19 years-----	—	5	10	51	25	75	74	194	180	—	—	—	—	—	—	60.9	—		
20 to 24 years-----	11	5	79	76	204	157	162	752	917	141	55	93	9	—	—	73.9	3.8		
20 years-----	5	5	11	28	54	24	64	141	295	33	8	—	—	—	—	71.4	—		
21 years-----	3	—	12	8	62	22	41	231	134	14	7	5	—	—	—	72.5	.9		
22 years-----	—	—	20	5	20	27	12	86	173	32	3	19	—	—	—	78.8	4.8		
23 years-----	—	—	12	12	45	26	22	189	121	9	11	28	—	—	—	75.4	5.9		
24 years-----	3	—	24	23	23	58	23	105	194	53	26	41	9	—	—	73.5	8.6		
25 years and over-----	157	203	1 037	672	767	837	519	4 592	4 109	814	422	1 195	482	174	95	73.9	12.1		
25 to 29 years-----	12	—	17	99	122	214	95	1 030	857	140	68	288	10	35	6	81.3	11.3		
30 to 34 years-----	6	9	45	107	133	155	116	916	819	157	67	248	55	27	8	80.1	11.8		
35 to 39 years-----	25	1	49	80	91	112	84	813	942	129	116	158	127	28	19	84.1	12.0		
40 to 44 years-----	17	16	120	47	76	104	30	562	574	149	92	264	107	42	18	81.5	19.4		
45 to 49 years-----	14	23	98	103	91	66	91	398	356	96	30	74	62	24	15	68.5	11.4		
50 to 54 years-----	8	34	91	73	71	29	36	269	240	63	21	29	32	—	—	65.7	6.1		
55 to 59 years-----	30	18	115	43	92	57	25	181	121	27	8	52	46	—	2	53.5	12.2		
60 to 64 years-----	9	27	119	44	32	33	29	195	77	7	4	30	11	8	10	53.9	9.3		
65 to 69 years-----	3	14	146	28	13	33	4	116	54	37	16	39	21	2	17	55.6	14.5		
70 to 74 years-----	—	24	96	24	29	1	9	74	35	5	—	2	11	—	—	41.0	4.2		
75 to 79 years-----	6	17	67	20	14	26	—	19	11	—	—	9	—	8	—	23.9	8.6		
80 to 84 years-----	12	4	40	4	3	2	—	17	17	4	—	2	—	—	—	38.1	1.9		
85 years and over-----	15	16	34	—	—	5	—	2	6	—	—	—	—	—	—	10.3	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Colorado—Con.															Percent			
	Asian or Pacific Islander																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	1 358	736	2 523	1 836	1 928	1 544	2 039	9 275	8 978	1 650	1 143	7 016	2 837	610	1 072	73.1	25.9		
15 to 19 years-----	41	—	384	1 058	1 119	971	339	648	767	—	5	—	—	—	—	26.6	—		
15 years-----	16	—	344	522	125	8	14	—	4	—	—	—	—	—	—	.4	—		
16 years-----	—	—	30	404	473	138	—	—	7	—	—	—	—	—	—	.7	—		
17 years-----	16	—	—	61	403	356	100	43	14	—	—	—	—	—	—	5.7	—		
18 years-----	—	—	1	53	76	358	163	194	216	—	—	—	—	—	—	38.6	—		
19 years-----	9	—	9	18	42	111	62	411	526	—	5	—	—	—	—	79.0	—		
20 to 24 years-----	35	33	105	66	158	161	146	1 147	2 537	129	108	645	—	—	6	86.7	12.3		
20 years-----	—	—	11	31	22	19	73	310	690	13	—	16	—	—	—	86.8	1.4		
21 years-----	—	8	29	7	58	23	25	279	671	14	23	62	—	—	—	87.5	5.2		
22 years-----	21	7	37	15	15	78	14	202	571	35	31	108	—	—	—	83.5	9.5		
23 years-----	12	11	16	13	58	8	22	142	337	35	34	196	—	—	—	84.2	22.2		
24 years-----	2	7	12	—	5	33	12	214	268	32	20	263	—	—	6	91.9	30.8		
25 years and over-----	1 282	703	2 034	712	651	412	1 554	7 480	5 674	1 521	1 030	6 371	2 837	610	1 066	78.3	32.1		
25 to 29 years-----	37	75	78	62	79	71	180	1 056	1 272	321	207	1 416	542	83	116	89.6	38.6		
30 to 34 years-----	187	84	169	93	88	79	240	1 364	1 258	293	259	1 253	535	132	167	84.8	33.7		
35 to 39 years-----	152	98	319	126	123	27	199	1 018	773	285	266	1 295	556	132	192	81.2	39.1		
40 to 44 years-----	113	36	219	95	76	51	217	847	903	286	111	877	537	85	187	82.6	36.3		
45 to 49 years-----	131	63	137	88	49	30	127	661	393	97	74	596	273	88	145	78.8	37.3		
50 to 54 years-----	110	82	244	67	32	69	95	663	255	52	13	314	148	19	110	69.2	26.0		
55 to 59 years-----	122	43	188	45	8	5	102	526	269	60	42	250	142	5	48	72.3	24.0		
60 to 64 years-----	93	63	158	60	68	22	105	476	180	57	6	149	62	10	36	63.2	16.6		
65 to 69 years-----	169	39	226	44	59	38	126	408	175	43	19	109	17	30	32	54.3	12.3		
70 to 74 years-----	75	16	103	19	19	15	100	307	125	16	27	64	9	26	33	63.6	13.8		
75 to 79 years-----	55	32	86	10	45	—	38	92	37	11	6	37	3	—	—	41.2	8.8		
80 to 84 years-----	20	28	69	3	—	—	25	41	5	—	—	—	13	—	—	28.9	6.4		
85 years and over-----	18	44	38	—	5	5	—	21	29	—	—	11	—	—	—	35.7	6.4		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Colorado—Con.															Percent			
	Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	6 329	9 185	35 662	19 595	24 071	23 063	14 107	77 215	48 806	7 611	4 832	13 540	4 257	1 179	674	54.5	6.8		
15 to 19 years -----	205	88	4 213	7 026	8 298	7 366	1 998	4 810	2 742	99	7	10	—	—	—	20.8	—		
15 years -----	19	36	2 758	3 007	1 079	86	2	24	2	—	—	—	—	—	—	.4	—		
16 years -----	15	9	611	2 519	3 017	926	23	57	31	—	—	—	—	—	—	1.2	—		
17 years -----	19	10	243	627	2 541	3 070	438	351	42	—	—	—	—	—	—	5.4	—		
18 years -----	54	25	278	416	991	2 225	965	1 645	811	30	—	5	—	—	—	33.5	.1		
19 years -----	98	8	323	457	670	1 059	570	2 733	1 856	69	7	5	—	—	—	59.5	.1		
20 to 24 years -----	416	310	2 023	1 700	2 803	2 852	1 882	12 106	8 688	1 138	436	951	27	12	—	66.1	2.8		
20 years -----	101	43	322	341	533	707	471	2 372	2 084	207	94	17	—	—	—	65.5	.2		
21 years -----	72	53	385	315	577	531	423	2 596	2 064	200	71	39	—	10	—	67.9	.7		
22 years -----	77	40	431	346	545	528	280	2 431	1 674	222	91	177	—	—	—	67.2	2.6		
23 years -----	82	88	419	288	552	517	364	2 296	1 477	287	115	321	6	2	—	66.1	4.8		
24 years -----	84	86	466	410	596	569	344	2 411	1 389	222	65	397	21	—	—	63.8	5.9		
25 years and over -----	5 708	8 787	29 426	10 869	12 970	12 845	10 227	60 299	37 376	6 374	4 389	12 579	4 230	1 167	674	58.3	8.6		
25 to 29 years -----	630	648	2 482	1 608	2 689	2 903	2 314	13 037	7 997	1 430	857	2 846	363	192	27	66.8	8.6		
30 to 34 years -----	710	592	2 929	1 270	1 896	2 506	1 987	11 907	7 993	1 415	850	2 922	595	178	81	68.6	10.0		
35 to 39 years -----	406	728	2 441	958	1 426	1 718	1 408	9 842	7 591	1 148	828	2 348	814	233	65	71.6	10.8		
40 to 44 years -----	510	711	2 455	1 201	1 224	1 373	1 075	8 114	6 033	1 053	877	2 011	874	200	111	69.3	11.5		
45 to 49 years -----	437	659	2 120	1 212	1 357	1 304	871	5 741	2 808	494	281	948	631	156	131	58.4	9.7		
50 to 54 years -----	371	617	2 406	1 246	1 042	837	747	3 981	2 030	319	308	500	416	53	89	51.4	7.1		
55 to 59 years -----	428	880	2 943	894	1 216	694	516	3 032	1 172	186	159	362	247	71	79	41.2	5.9		
60 to 64 years -----	461	671	3 176	1 052	980	519	487	2 031	906	141	153	331	161	47	57	34.3	5.3		
65 to 69 years -----	385	683	2 978	577	487	478	409	1 339	491	87	49	188	89	18	14	27.5	3.7		
70 to 74 years -----	273	785	1 981	374	388	217	229	689	176	53	22	68	11	7	4	19.5	1.7		
75 to 79 years -----	376	729	1 801	260	154	140	120	313	94	19	5	23	11	—	9	11.7	1.1		
80 to 84 years -----	276	627	1 075	102	97	97	37	196	50	18	—	32	18	12	—	12.4	2.4		
85 years and over -----	445	457	639	115	14	59	27	77	35	11	—	—	—	—	7	6.9	.4		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Colorado—Con.																		Percent			
	White, not of Hispanic origin																					
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree							
Persons 15 years and over -----	5 623	3 634	76 423	57 047	76 720	74 583	53 755	540 103	541 514	80 943	58 512	372 068	117 960	36 995	20 295	83.6	25.9					
15 to 19 years -----	236	91	17 696	29 558	32 324	32 730	6 724	23 396	25 150	508	159	89	—	—	—	—	29.2	.1				
15 years -----	112	72	14 897	14 087	3 249	133	5	34	37	—	—	—	—	—	—	—	—	—	—	—		
16 years -----	23	12	1 616	12 658	13 745	3 254	108	104	58	21	9	—	—	—	—	—	—	—	—	.6	—	
17 years -----	26	—	533	1 666	12 339	13 424	1 747	1 468	271	8	9	—	—	—	—	—	—	—	—	—	5.6	
18 years -----	45	7	332	607	1 803	13 057	3 306	8 458	6 455	78	19	—	—	—	—	—	—	—	—	—	43.9	
19 years -----	30	—	318	540	1 188	2 862	1 558	13 332	18 329	401	122	89	—	—	—	—	—	—	—	—	83.2	
20 to 24 years -----	560	22	975	1 671	3 398	4 695	4 284	49 305	78 657	7 246	4 430	21 593	670	285	21	91.2	12.7					
20 years -----	84	3	217	489	920	1 284	1 088	10 893	21 523	1 024	502	303	24	10	—	89.4	.9					
21 years -----	43	1	208	295	718	892	790	10 351	19 073	1 125	838	1 074	22	16	12	91.7	3.2					
22 years -----	125	12	203	325	724	882	757	9 627	15 422	1 568	833	4 407	46	47	—	91.3	12.9					
23 years -----	222	3	199	248	547	980	704	9 107	12 383	1 803	1 087	7 482	230	53	9	91.7	22.2					
24 years -----	86	3	148	314	489	657	945	9 327	10 256	1 726	1 170	8 327	348	159	—	92.2	26.0					
25 years and over -----	4 827	3 521	57 752	25 818	40 998	37 158	42 747	467 402	437 707	73 189	53 923	350 386	117 290	36 710	20 274	88.0	29.6					
25 to 29 years -----	677	8	974	1 964	4 782	5 231	4 869	60 392	61 951	13 855	7 540	55 541	6 961	2 536	495	91.9	28.8					
30 to 34 years -----	775	52	809	1 705	3 883	5 056	5 703	68 893	71 355	15 336	10 229	63 174	14 788	5 481	1 490	93.3	31.6					
35 to 39 years -----	515	54	878	1 065	2 665	3 036	3 928	54 288	72 034	13 300	10 225	61 559	21 157	6 643	2 701	95.2	36.2					
40 to 44 years -----	436	110	1 151	1 142	1 835	2 152	3 336	43 229	60 831	10 128	8 948	56 086	24 423	6 359	3 757	95.5	40.5					
45 to 49 years -----	290	79	1 858	1 588	2 584	2 471	2 882	40 883	41 638	6 130	4 919	33 312	16 333	4 134	3 465	92.8	35.2					
50 to 54 years -----	291	113	2 674	1 574	3 112	2 666	2 949	37 050	30 877	3 991	3 580	20 714	10 088	2 493	2 501	89.3	28.7					
55 to 59 years -----	172	187	3 700	2 122	3 328	2 777	2 851	36 049	24 747	2 917	2 667	15 911	7 280	2 167	1 787	86.1	25.0					
60 to 64 years -----	303	215	5 531	2 518	4 235	3 281	3 731	34 961	22 060	2 153	1 901	14 193	5 687	2 245	1 528	81.0	22.6					
65 to 69 years -----	251	321	6 864	2 814	3 849	3 208	3 663	34 196	19 960	1 945	1 596	11 799	4 502	1 817	1 154	78.6	19.7					
70 to 74 years -----	262	287	8 421	2 986	3 727	2 808	3 102	25 566	13 849	1 356	1 000	7 685	2 574	1 132	640	71.4	16.0					
75 to 79 years -----	242	527	9 425	2 711	3 155	2 212	2 845	16 667	8 930	801	493	4 539	1 718	927	350	62.0	13.6					
80 to 84 years -----	327	655	7 506	2 053	2 058	1 351	1 703	9 141	5 520	648	342	3 055	1 019	457	250	56.6	13.2					
85 years and over -----	286	913	7 961	1 576	1 785	909	1 185	6 087	3 955	629	483	2 818	760	319	156	51.0	13.6					

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Connecticut															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	19 386	22 872	166 607	101 843	124 331	108 546	92 071	761 085	458 507	77 339	85 798	393 526	172 112	51 036	20 538	76.1	24.0		
15 to 19 years -----	423	235	19 042	35 273	40 174	41 622	10 425	32 571	29 444	434	464	215	—	—	—	30.0	.1		
15 years -----	61	117	14 049	18 614	5 281	329	94	197	108	—	—	—	—	—	—	.8	—		
16 years -----	106	6	2 377	11 835	5 658	219	196	124	11	13	2	—	—	—	—	.9	—		
17 years -----	61	49	1 227	2 647	11 953	19 270	3 412	1 908	366	20	9	10	—	—	—	5.7	—		
18 years -----	47	36	710	1 162	3 085	13 031	4 390	11 944	8 518	110	57	9	—	—	—	47.9	—		
19 years -----	148	27	679	1 015	1 920	3 334	2 310	18 326	20 328	293	385	194	—	—	—	80.7	.4		
20 to 24 years -----	755	236	2 961	4 350	6 419	7 637	8 896	80 148	78 645	7 997	8 964	37 022	1 584	684	14	87.3	16.0		
20 years -----	116	37	617	966	1 505	2 062	2 082	17 839	23 081	902	1 244	522	71	—	—	85.5	1.2		
21 years -----	169	21	487	712	1 293	1 514	1 894	16 457	20 446	1 381	1 921	2 427	28	47	—	87.5	5.1		
22 years -----	155	37	680	937	1 157	1 344	1 617	14 694	13 357	1 638	1 886	7 892	185	133	6	87.0	18.0		
23 years -----	127	75	528	838	1 137	1 210	1 642	15 233	10 862	1 999	2 006	12 332	407	176	8	88.6	26.6		
24 years -----	188	66	649	897	1 327	1 507	1 661	15 925	10 899	2 077	1 907	13 849	893	328	—	87.9	28.9		
25 years and over -----	18 208	22 401	144 604	62 220	77 738	59 287	72 750	648 366	350 418	68 908	76 370	356 289	170 528	50 352	20 524	79.2	27.2		
25 to 29 years -----	1 198	722	3 208	4 435	6 982	7 754	8 874	87 120	55 893	12 129	11 731	68 320	12 631	4 436	668	88.4	30.1		
30 to 34 years -----	1 472	871	4 277	4 211	6 381	6 950	8 228	85 990	58 980	13 024	13 729	65 970	22 452	7 550	1 999	89.3	32.4		
35 to 39 years -----	1 575	1 275	4 803	3 250	4 756	4 366	6 481	66 534	53 064	10 430	12 917	55 932	30 516	7 700	2 766	90.0	36.4		
40 to 44 years -----	1 352	1 471	6 484	3 689	5 409	4 156	5 436	62 469	44 930	8 960	11 496	44 412	32 414	7 213	3 504	88.5	36.0		
45 to 49 years -----	1 076	1 691	7 615	4 752	5 528	4 735	5 811	58 724	33 098	6 303	7 265	31 708	23 933	5 784	3 340	84.5	32.2		
50 to 54 years -----	1 463	1 758	8 438	4 267	5 845	4 918	5 359	49 782	23 411	4 765	5 631	21 722	15 211	4 086	2 469	79.9	27.3		
55 to 59 years -----	1 391	2 119	9 947	4 425	6 166	4 484	5 215	49 940	19 393	3 779	3 561	18 921	10 902	3 743	1 750	76.8	24.2		
60 to 64 years -----	1 555	2 048	12 965	6 562	9 223	5 896	6 179	49 794	18 474	2 951	3 483	16 900	8 667	3 138	1 295	70.2	20.1		
65 to 69 years -----	1 287	2 200	15 204	6 900	9 981	6 321	6 687	49 828	16 568	2 504	2 750	12 690	5 682	2 327	1 045	65.8	15.3		
70 to 74 years -----	1 519	1 621	19 049	7 340	7 640	4 715	5 783	39 871	11 681	1 654	1 534	7 745	3 425	1 698	643	58.9	11.7		
75 to 79 years -----	1 180	2 403	22 956	5 910	4 965	2 793	4 117	24 037	7 402	997	925	5 440	2 266	1 166	494	49.1	10.8		
80 to 84 years -----	1 239	1 870	15 820	3 514	2 696	1 288	2 565	13 200	4 542	734	734	3 926	1 545	1 018	323	47.3	12.4		
85 years and over -----	1 901	2 352	13 838	2 965	2 166	911	2 015	11 077	2 982	678	614	2 603	884	493	228	42.8	9.2		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Connecticut—Con.																	
	White																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	14 368	15 938	141 204	83 468	103 954	86 439	71 974	674 481	409 636	70 418	78 851	370 322	160 666	47 910	18 192	78.0	25.4	
15 to 19 years -----	296	140	14 915	28 755	33 107	34 824	7 271	26 826	25 829	331	383	171	—	—	—	31.0	.1	
15 years -----	40	100	11 686	15 879	4 219	210	38	152	70	—	—	—	—	—	—	.7	—	
16 years -----	59	—	1 592	9 732	15 248	4 453	135	142	88	11	8	2	—	—	—	.8	—	
17 years -----	42	—	795	1 803	10 244	16 632	2 555	1 514	332	7	—	10	—	—	—	5.5	—	
18 years -----	36	36	417	715	2 169	11 090	3 060	9 838	7 449	70	36	9	—	—	—	49.8	—	
19 years -----	119	4	425	626	1 227	2 439	1 483	15 180	17 890	243	339	150	—	—	—	84.2	.4	
20 to 24 years -----	444	115	1 828	2 914	4 585	5 022	5 996	64 792	67 860	7 064	7 618	34 159	1 349	592	14	89.8	17.7	
20 years -----	74	30	419	682	1 089	1 328	1 251	14 295	20 330	792	1 051	433	71	—	—	88.4	1.2	
21 years -----	102	11	276	536	923	999	1 398	13 452	17 894	1 217	1 637	2 132	28	37	—	89.6	5.4	
22 years -----	102	16	376	532	754	942	1 045	11 697	11 343	1 444	1 595	7 399	138	114	6	90.0	20.4	
23 years -----	60	23	340	535	843	791	1 094	12 192	9 002	1 774	1 688	11 455	364	153	8	90.9	29.7	
24 years -----	106	35	417	629	976	962	1 208	13 156	9 291	1 837	1 647	12 740	748	288	—	90.2	31.3	
25 years and over -----	13 628	15 683	124 461	51 799	66 262	46 593	58 707	582 863	315 947	63 023	70 850	335 992	159 317	47 318	18 178	80.9	28.5	
25 to 29 years -----	834	351	1 823	2 924	4 941	5 033	6 149	72 716	47 407	10 879	10 562	63 315	10 887	3 849	498	90.9	32.4	
30 to 34 years -----	1 001	489	2 709	2 713	4 902	4 699	5 772	73 448	51 126	11 619	12 558	61 385	20 600	6 964	1 610	91.5	34.6	
35 to 39 years -----	1 057	800	3 060	2 138	3 600	2 990	4 472	57 807	46 826	9 407	11 870	51 950	28 538	7 221	2 352	92.3	38.5	
40 to 44 years -----	855	765	4 264	2 479	3 978	3 031	3 923	54 442	40 846	8 092	10 591	41 812	30 560	6 831	2 983	91.0	38.1	
45 to 49 years -----	811	1 095	5 382	3 596	4 426	3 504	4 507	52 088	30 522	5 854	6 878	30 347	22 573	5 443	3 092	87.1	34.1	
50 to 54 years -----	985	1 027	6 668	3 415	4 673	3 683	4 269	44 566	21 652	4 299	5 226	20 596	14 110	3 805	2 229	82.5	28.9	
55 to 59 years -----	968	1 419	8 233	3 710	5 420	3 669	4 286	46 439	18 303	3 578	3 336	18 285	10 187	3 565	1 631	79.2	25.3	
60 to 64 years -----	1 197	1 452	10 834	5 794	8 343	5 099	5 489	47 346	17 481	2 912	3 420	16 608	8 384	3 051	1 138	72.4	21.1	
65 to 69 years -----	1 054	1 494	13 351	6 285	9 292	5 858	6 188	47 998	15 934	2 369	2 662	12 276	5 503	2 285	1 002	67.4	15.8	
70 to 74 years -----	1 228	1 144	17 746	7 023	7 223	4 343	5 436	38 783	11 341	1 642	1 503	7 610	3 340	1 666	627	60.1	12.0	
75 to 79 years -----	903	1 948	21 865	5 579	4 766	2 623	3 889	23 331	7 142	976	906	5 331	2 231	1 161	465	50.0	11.1	
80 to 84 years -----	1 030	1 582	15 246	3 329	2 665	1 204	2 396	13 030	4 412	731	724	3 889	1 527	995	323	48.3	12.7	
85 years and over -----	1 705	2 117	13 280	2 814	2 033	857	1 931	10 869	2 955	665	614	2 588	877	482	228	43.8	9.5	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Connecticut—Con.															Percent			
	Black																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	2 058	2 896	13 897	10 593	13 362	15 275	14 629	64 097	35 253	4 774	4 732	12 898	5 609	1 221	704	64.0	10.1		
15 to 19 years-----	90	59	2 306	3 964	4 158	4 302	2 113	3 946	2 383	88	52	5	—	—	—	27.6	—		
15 years-----	21	4	1 608	1 779	538	87	50	30	24	—	—	—	—	—	—	1.3	—		
16 years-----	38	—	348	1 369	1 564	789	58	47	12	—	5	—	—	—	—	1.5	—		
17 years-----	9	49	202	386	1 178	1 659	568	247	24	6	9	—	—	—	—	6.6	—		
18 years-----	7	—	77	223	521	1 217	891	1 425	606	40	13	—	—	—	—	41.5	—		
19 years-----	15	6	71	207	357	550	546	2 197	1 717	42	25	5	—	—	—	69.5	.1		
20 to 24 years-----	131	37	287	556	868	1 436	1 996	10 240	7 167	569	985	1 561	48	40	—	79.5	6.4		
20 years-----	10	—	119	103	236	395	639	2 277	1 846	64	116	45	—	—	—	74.3	.8		
21 years-----	18	—	38	71	184	314	355	1 877	1 652	85	211	147	—	6	—	80.2	3.1		
22 years-----	46	10	74	122	168	258	364	2 024	1 346	153	190	248	—	14	—	79.2	5.2		
23 years-----	13	11	33	165	134	197	377	2 100	1 231	118	248	489	33	12	—	82.0	10.3		
24 years-----	44	16	23	95	146	272	261	1 962	1 092	149	220	632	15	8	—	82.6	13.3		
25 years and over-----	1 837	2 800	11 304	6 073	8 336	9 537	10 520	49 911	25 703	4 117	3 695	11 332	5 561	1 181	704	67.0	12.3		
25 to 29 years-----	198	65	421	565	1 209	1 724	1 883	10 304	5 746	739	776	2 639	463	253	36	77.6	12.5		
30 to 34 years-----	133	43	525	807	854	1 555	1 731	8 926	5 785	863	691	2 686	758	259	82	78.0	14.7		
35 to 39 years-----	167	40	468	568	682	948	1 479	6 258	4 795	738	716	2 255	1 017	129	111	78.6	17.2		
40 to 44 years-----	273	187	747	492	1 022	862	1 066	6 259	3 185	733	575	1 503	984	142	137	74.4	15.2		
45 to 49 years-----	110	146	919	629	901	931	999	5 357	1 966	350	339	769	789	99	102	67.8	12.2		
50 to 54 years-----	166	277	1 026	460	894	1 091	890	4 382	1 454	364	261	589	665	64	84	62.1	11.1		
55 to 59 years-----	152	322	1 093	549	608	762	723	2 933	841	187	171	305	479	118	62	54.8	10.4		
60 to 64 years-----	111	258	1 587	646	834	658	572	2 081	745	34	50	207	164	38	76	42.1	6.0		
65 to 69 years-----	53	483	1 484	509	587	411	460	1 589	538	78	78	202	129	18	14	39.9	5.5		
70 to 74 years-----	99	307	1 112	226	414	313	303	879	274	12	28	90	65	25	—	33.1	4.3		
75 to 79 years-----	148	293	947	300	183	159	181	616	238	12	—	60	28	5	—	30.3	2.9		
80 to 84 years-----	96	200	484	171	31	76	149	156	120	3	10	18	13	23	—	22.1	3.5		
85 years and over-----	131	179	491	151	117	47	84	171	16	4	—	9	7	8	—	15.2	1.7		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Connecticut—Con.															Percent			
	American Indian, Eskimo, or Aleut																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	26	41	440	363	362	409	266	1 737	1 074	97	118	360	194	61	19	65.7	11.4		
15 to 19 years-----	—	—	45	103	96	68	21	70	32	—	—	—	—	—	—	23.4	—		
15 years-----	—	—	17	37	—	14	—	—	14	—	—	—	—	—	—	17.1	—		
16 years-----	—	—	18	29	53	—	5	—	—	—	—	—	—	—	—	—	—		
17 years-----	—	—	10	23	26	15	—	—	—	—	—	—	—	—	—	—	—		
18 years-----	—	—	—	14	3	39	16	23	12	—	—	—	—	—	—	32.7	—		
19 years-----	—	—	—	—	14	—	—	47	6	—	—	—	—	—	—	79.1	—		
20 to 24 years-----	—	10	32	37	60	46	27	254	183	13	—	70	10	7	—	71.7	11.6		
20 years-----	—	—	—	—	21	16	—	109	34	—	—	31	—	—	—	82.5	14.7		
21 years-----	—	10	—	—	6	—	5	35	63	—	—	19	—	—	—	84.8	13.8		
22 years-----	—	—	13	—	15	2	5	51	29	—	—	7	—	—	—	71.3	5.7		
23 years-----	—	—	9	10	—	—	17	32	25	—	—	13	—	—	—	66.0	12.3		
24 years-----	—	—	10	27	18	28	—	27	32	13	—	—	10	7	—	51.7	9.9		
25 years and over-----	26	31	363	223	206	295	218	1 413	859	84	118	290	184	54	19	68.9	12.5		
25 to 29 years-----	—	6	27	52	35	56	48	238	203	18	17	39	10	10	—	70.5	7.8		
30 to 34 years-----	—	—	13	13	26	70	47	258	189	7	5	34	68	18	—	77.4	16.0		
35 to 39 years-----	—	—	44	14	21	42	12	263	173	19	20	84	6	8	—	81.2	13.9		
40 to 44 years-----	—	—	11	15	16	8	12	138	99	7	30	46	33	13	—	85.5	21.5		
45 to 49 years-----	—	—	27	15	18	29	8	134	27	13	1	6	25	5	5	69.0	13.1		
50 to 54 years-----	6	4	16	19	12	18	—	71	58	5	14	59	35	—	8	76.9	31.4		
55 to 59 years-----	—	—	34	11	28	17	29	125	21	—	31	11	—	—	—	61.2	3.6		
60 to 64 years-----	—	—	53	23	3	10	7	64	55	—	—	6	7	—	6	59.0	8.1		
65 to 69 years-----	6	8	8	9	25	11	5	38	28	15	—	5	—	—	—	54.4	3.2		
70 to 74 years-----	—	—	34	20	—	19	25	60	6	—	—	—	—	—	—	38.4	—		
75 to 79 years-----	—	5	44	23	6	—	12	16	—	—	—	—	—	—	—	15.1	—		
80 to 84 years-----	14	—	14	9	—	8	13	8	—	—	—	—	—	—	—	12.1	—		
85 years and over-----	—	—	38	—	16	7	—	—	—	—	—	—	—	—	—	—	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Connecticut—Con.															Percent			
	Asian or Pacific Islander																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	851	679	1 699	1 082	1 343	1 200	1 660	5 710	5 359	949	1 140	7 653	4 794	1 608	1 497	77.1	41.8		
15 to 19 years-----	14	5	342	582	877	757	316	605	631	—	3	39	—	—	—	30.6	.9		
15 years-----	—	5	201	210	165	—	—	9	—	—	—	—	—	—	—	1.5	—		
16 years-----	—	—	104	246	454	160	14	7	24	—	—	—	—	—	—	3.1	—		
17 years-----	10	—	20	102	148	292	98	33	—	—	—	—	—	—	—	4.7	—		
18 years-----	—	—	—	17	106	214	109	219	273	—	—	—	—	—	—	52.5	—		
19 years-----	4	—	17	7	4	91	95	337	334	—	3	39	—	—	—	76.6	4.2		
20 to 24 years-----	33	14	55	85	48	111	148	1 157	1 575	156	229	968	139	31	—	89.6	24.0		
20 years-----	12	—	—	17	6	50	3	324	499	13	64	13	—	—	—	91.2	1.3		
21 years-----	—	—	32	—	4	3	25	256	566	58	44	124	—	—	—	94.2	11.2		
22 years-----	7	—	9	13	6	18	65	223	196	12	72	196	32	—	—	86.1	26.9		
23 years-----	14	4	8	21	17	10	16	154	174	43	28	290	10	11	—	88.8	38.9		
24 years-----	—	10	6	34	15	30	39	200	140	30	21	345	97	20	—	86.4	46.8		
25 years and over-----	804	660	1 302	415	418	332	1 196	3 948	3 153	793	908	6 646	4 655	1 577	1 497	81.9	50.8		
25 to 29 years-----	49	71	110	41	109	100	147	773	706	206	166	1 658	1 152	214	125	88.9	56.0		
30 to 34 years-----	126	57	161	49	81	50	311	791	644	211	206	1 379	840	262	285	84.7	50.7		
35 to 39 years-----	80	111	200	75	70	19	167	637	565	128	134	1 185	774	320	280	84.8	53.9		
40 to 44 years-----	62	79	131	43	44	36	187	477	404	53	188	838	715	207	333	84.7	55.1		
45 to 49 years-----	40	55	132	35	30	10	150	355	297	81	47	550	467	221	135	82.6	52.7		
50 to 54 years-----	77	66	131	30	41	42	73	272	157	80	124	463	326	217	133	79.4	51.0		
55 to 59 years-----	92	58	102	37	7	5	86	206	133	—	12	272	195	53	57	70.6	43.9		
60 to 64 years-----	43	13	140	28	11	23	25	142	139	—	6	63	104	49	75	67.1	33.8		
65 to 69 years-----	95	73	62	29	20	13	6	126	39	25	6	126	50	24	29	58.8	31.7		
70 to 74 years-----	86	29	54	44	—	23	9	83	41	—	—	38	20	7	16	45.6	18.0		
75 to 79 years-----	17	14	36	4	5	11	28	48	17	9	19	49	7	—	29	60.8	29.0		
80 to 84 years-----	32	24	24	—	—	—	7	6	—	—	19	5	—	—	—	25.6	20.5		
85 years and over-----	5	10	19	—	—	—	—	32	11	—	—	6	—	3	—	60.5	10.5		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Connecticut—Con.															Percent			
	Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	3 766	6 273	18 456	11 821	10 508	10 249	7 939	33 836	18 497	2 419	2 368	7 807	3 538	1 267	471	50.4	9.4		
15 to 19 years-----	76	57	2 751	3 312	3 670	3 446	1 237	2 354	1 245	23	33	31	—	—	—	20.2	.2		
15 years-----	16	30	1 142	1 327	736	59	13	6	24	—	—	—	—	—	—	.9	—		
16 years-----	16	6	627	886	1 266	639	13	21	—	—	—	—	—	—	—	.6	—		
17 years-----	9	—	424	515	686	1 386	320	214	8	7	—	—	—	—	—	6.4	—		
18 years-----	12	13	293	253	502	905	484	940	399	—	15	—	—	—	—	35.5	—		
19 years-----	23	8	265	331	480	457	407	1 173	814	16	18	31	—	—	—	51.0	.8		
20 to 24 years-----	229	122	1 325	1 498	1 825	1 493	7 123	4 215	345	370	835	70	26	—	—	61.8	4.4		
20 years-----	70	14	279	344	282	424	399	1 440	947	27	27	4	—	—	—	57.4	.1		
21 years-----	65	21	199	278	309	370	291	1 500	740	25	104	110	—	4	—	61.8	2.8		
22 years-----	27	17	243	379	295	299	211	1 364	908	46	72	145	15	5	—	63.5	4.1		
23 years-----	19	41	277	232	318	305	318	1 532	885	115	127	225	12	—	—	65.7	5.4		
24 years-----	48	29	327	265	313	427	274	1 287	735	132	40	351	43	17	—	60.8	9.6		
25 years and over-----	3 461	6 094	14 380	7 011	5 321	4 978	5 209	24 359	13 037	2 051	1 965	6 941	3 468	1 241	471	53.5	12.1		
25 to 29 years-----	247	364	1 365	1 511	1 478	1 576	1 199	6 740	4 142	620	410	1 846	411	256	24	65.1	11.4		
30 to 34 years-----	318	499	1 815	1 320	1 091	1 130	945	5 429	2 897	643	518	1 541	693	288	79	62.9	13.5		
35 to 39 years-----	401	593	1 968	795	742	760	772	3 582	2 054	275	468	1 450	802	160	105	59.6	16.9		
40 to 44 years-----	259	755	2 346	1 068	638	424	661	2 638	1 423	215	253	755	585	212	102	50.1	13.4		
45 to 49 years-----	284	747	1 899	977	390	439	543	1 939	784	66	62	375	360	119	65	41.7	10.2		
50 to 54 years-----	427	656	1 306	544	385	225	415	1 289	545	86	89	346	232	66	44	40.5	10.3		
55 to 59 years-----	331	693	1 150	329	246	126	225	1 051	417	50	66	239	176	62	10	40.1	9.4		
60 to 64 years-----	363	619	877	190	113	147	197	656	342	39	21	129	92	29	12	34.5	6.8		
65 to 69 years-----	207	378	775	118	79	76	106	443	229	38	59	150	61	13	11	36.6	8.6		
70 to 74 years-----	197	274	365	57	91	43	60	332	129	10	19	74	51	7	19	37.1	8.7		
75 to 79 years-----	158	300	307	55	46	32	29	130	36	—	—	18	—	18	—	17.9	3.2		
80 to 84 years-----	156	158	107	28	—	—	52	57	10	—	—	18	5	11	—	16.8	5.6		
85 years and over-----	113	58	100	19	22	—	5	73	29	9	—	—	—	—	—	25.9	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Connecticut—Con.																		Percent			
	White, not of Hispanic origin																					
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree							
Persons 15 years and over -----	12 809	13 212	132 744	78 542	99 310	81 865	68 017	656 896	399 073	69 155	77 443	365 199	158 001	46 895	17 858	78.6	25.8					
15 to 19 years -----	245	105	13 680	27 495	31 590	33 114	6 769	25 667	25 175	323	376	140	—	—	—	—	—	—	—	31.4	.1	
15 years -----	24	78	11 145	15 306	3 852	169	31	152	46	—	—	—	—	—	—	—	—	—	—	—	—	
16 years -----	52	—	1 287	9 391	14 662	4 100	129	127	88	11	8	2	—	—	—	—	—	—	—	.8	—	
17 years -----	33	—	571	1 654	9 936	15 932	2 449	1 400	324	7	—	10	—	—	—	—	—	—	—	—	5.4	
18 years -----	28	23	340	649	2 016	10 674	2 894	9 395	7 247	70	29	9	—	—	—	—	—	—	—	50.2	—	
19 years -----	108	4	337	495	1 124	2 239	1 266	14 593	17 470	235	339	119	—	—	—	—	—	—	—	85.5	.3	
20 to 24 years -----	352	83	1 333	2 221	3 980	4 312	5 317	61 588	65 675	6 914	7 406	33 629	1 299	592	14	91.0	18.2					
20 years -----	24	23	515	970	1 214	1 071	13 718	19 791	792	1 037	433	71	—	—	—	—	—	—	—	89.8	1.3	
21 years -----	79	—	229	363	805	837	1 218	12 812	17 466	1 206	1 582	2 037	28	37	—	—	—	—	—	90.9	5.4	
22 years -----	93	10	354	423	673	791	973	11 086	10 914	1 427	1 552	7 290	138	114	6	—	—	—	—	90.7	21.1	
23 years -----	60	23	200	431	681	677	953	11 509	8 593	1 723	1 609	11 325	352	153	8	—	—	—	—	92.1	30.9	
24 years -----	96	27	293	489	851	793	1 102	12 463	8 911	1 766	1 626	12 544	710	288	—	—	—	—	—	91.3	32.3	
25 years and over -----	12 212	13 024	117 731	48 826	63 740	44 439	55 931	569 641	308 223	61 918	69 661	331 430	156 702	46 303	17 844	81.4	28.8					
25 to 29 years -----	711	227	1 337	2 403	4 288	4 352	5 674	69 381	45 318	10 582	10 342	62 262	10 582	3 681	498	91.8	33.3					
30 to 34 years -----	895	272	1 851	2 085	4 371	4 261	5 242	70 737	49 626	11 311	12 303	60 374	20 104	6 726	1 553	92.5	35.3					
35 to 39 years -----	932	545	2 207	1 839	3 274	2 645	4 107	55 928	45 565	9 252	11 585	51 057	27 932	7 101	2 281	93.1	39.1					
40 to 44 years -----	772	510	3 316	2 095	3 726	2 826	3 562	53 070	39 845	7 970	10 433	41 275	30 119	6 639	2 920	92.0	38.7					
45 to 49 years -----	668	771	4 666	3 116	4 193	3 355	4 170	50 966	30 050	5 793	6 822	30 032	22 275	5 334	3 033	88.1	34.6					
50 to 54 years -----	780	801	5 983	3 220	4 510	3 553	3 989	43 747	21 218	4 230	5 151	20 266	13 948	3 746	2 197	83.4	29.2					
55 to 59 years -----	841	1 064	7 611	3 516	5 277	3 602	4 171	45 688	17 972	3 542	3 281	18 118	10 067	3 510	1 621	79.9	25.7					
60 to 64 years -----	1 053	1 163	10 325	5 694	8 295	5 058	5 358	46 905	17 194	2 878	3 406	16 495	8 309	3 026	1 126	72.9	21.2					
65 to 69 years -----	926	1 311	12 912	6 234	9 270	5 810	6 123	47 659	15 748	2 356	2 607	12 207	5 442	2 272	991	67.7	15.9					
70 to 74 years -----	1 152	1 011	17 492	7 000	7 135	4 317	5 398	38 535	11 218	1 632	1 487	7 562	3 294	1 659	608	60.3	12.0					
75 to 79 years -----	884	1 791	21 642	5 528	4 725	2 599	3 867	23 245	7 131	976	906	5 323	2 231	1 143	465	50.2	11.1					
80 to 84 years -----	941	1 488	15 186	3 301	2 665	1 204	2 344	12 979	4 412	731	724	3 871	1 522	984	323	48.5	12.7					
85 years and over -----	1 657	2 070	13 203	2 795	2 011	857	1 926	10 801	2 926	665	614	2 588	877	482	228	43.9	9.6					

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Delaware															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	2 918	2 779	31 158	21 902	30 418	26 148	18 651	167 309	97 523	15 626	14 916	64 555	20 614	6 450	6 264	74.6	18.6		
15 to 19 years -----	142	100	4 577	7 226	8 414	7 850	2 098	7 639	7 298	85	54	54	—	—	—	33.2	.1		
15 years -----	14	40	3 249	3 565	1 313	88	7	9	—	—	—	—	—	—	—	—	—		
16 years -----	18	—	657	2 205	3 771	1 092	25	67	8	7	—	—	—	—	—	1.0	—		
17 years -----	25	5	293	694	2 276	3 497	674	446	19	6	—	—	—	—	—	5.9	—		
18 years -----	30	9	182	358	733	2 532	841	2 681	2 553	17	—	—	—	—	—	52.8	—		
19 years -----	55	46	196	404	321	641	551	4 436	4 718	55	54	54	—	—	—	80.8	.5		
20 to 24 years -----	171	46	810	939	1 676	1 659	1 794	19 640	17 605	1 378	1 370	5 886	153	47	21	86.7	11.5		
20 years -----	25	—	233	239	367	315	366	3 964	5 372	139	118	39	—	—	—	86.2	.3		
21 years -----	63	14	131	169	319	322	325	4 003	4 485	188	320	512	13	2	15	87.7	5.0		
22 years -----	14	26	103	175	311	348	432	3 747	2 995	382	325	1 269	—	22	6	86.1	12.8		
23 years -----	23	—	234	166	282	378	279	3 869	2 392	391	316	2 053	20	9	—	86.9	20.0		
24 years -----	46	6	109	190	397	296	392	4 057	2 361	278	291	2 013	120	14	—	86.4	20.3		
25 years and over -----	2 605	2 633	25 771	13 737	20 328	16 639	14 759	140 030	72 620	14 163	13 492	58 615	20 461	6 403	6 243	77.5	21.4		
25 to 29 years -----	345	70	907	1 057	1 971	2 028	1 907	21 615	11 959	2 456	2 270	11 055	1 517	523	188	86.2	22.2		
30 to 34 years -----	291	55	805	1 005	1 605	1 759	2 020	19 784	12 266	2 733	2 493	10 505	2 988	887	718	87.4	25.2		
35 to 39 years -----	251	122	798	909	1 464	1 221	1 191	16 972	10 740	2 328	2 315	9 034	3 258	967	789	88.6	26.8		
40 to 44 years -----	288	174	1 022	903	1 559	1 391	1 275	15 032	9 457	1 941	1 865	7 129	3 768	887	1 060	86.2	26.9		
45 to 49 years -----	149	140	1 074	943	1 692	1 418	1 220	12 554	6 634	1 200	1 373	5 195	2 507	773	908	82.4	24.8		
50 to 54 years -----	171	120	1 663	1 126	1 801	1 222	1 128	10 535	4 916	815	869	3 519	1 632	437	633	76.4	20.3		
55 to 59 years -----	163	205	2 218	1 288	1 764	1 383	1 049	10 971	4 045	701	685	2 886	1 308	451	487	72.7	17.3		
60 to 64 years -----	158	223	2 915	1 436	2 334	1 875	1 377	9 996	3 316	573	574	3 083	1 124	535	447	65.6	17.3		
65 to 69 years -----	123	370	3 221	1 575	1 980	1 811	1 311	9 645	3 719	513	451	2 487	1 039	318	448	64.2	14.8		
70 to 74 years -----	204	304	3 513	1 426	1 711	1 150	856	6 017	2 467	369	235	1 649	703	227	327	56.7	13.7		
75 to 79 years -----	189	324	3 343	1 050	1 207	788	703	3 524	1 534	180	190	1 061	315	193	152	48.5	11.7		
80 to 84 years -----	168	234	2 183	524	700	411	446	1 939	885	199	99	664	162	141	34	46.9	11.4		
85 years and over -----	105	292	2 109	495	540	182	276	1 446	682	155	73	348	140	64	52	42.5	8.7		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Delaware—Con.																Percent	
	Elementary school		High school					Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher		
			Completed no school, nursery school, or kindergarten	1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree		
Persons 15 years and over-----	1 799	1 410	23 435	16 570	22 486	18 534	13 262	138 528	81 723	13 742	13 154	57 905	17 826	5 831	5 408	77.4	20.1	
15 to 19 years-----	52	78	3 382	5 478	6 261	6 028	1 419	5 896	6 135	46	38	52	—	—	—	34.9	.1	
15 years-----	3	40	2 421	2 793	919	51	7	9	—	—	—	—	—	—	—	—	—	
16 years-----	12	—	439	1 752	2 924	820	—	31	8	—	—	—	—	—	—	—	.7	
17 years-----	18	5	218	487	1 677	2 813	439	310	19	6	—	—	—	—	—	—	5.6	
18 years-----	—	—	147	200	486	1 948	585	2 066	2 154	—	—	—	—	—	—	—	55.6	
19 years-----	19	33	157	246	255	396	388	3 480	3 954	40	38	52	—	—	—	—	83.5	
20 to 24 years-----	123	10	626	710	1 159	925	1 103	14 981	14 258	1 153	1 215	5 109	123	47	21	88.8	12.8	
20 years-----	7	—	187	195	271	150	236	3 074	4 316	118	98	30	—	—	—	—	88.0	
21 years-----	54	—	95	145	191	201	150	3 074	3 842	169	298	364	13	2	15	90.3	4.6	
22 years-----	10	10	88	136	238	173	247	2 753	2 365	330	251	1 099	—	22	6	88.3	14.6	
23 years-----	19	—	177	102	188	258	215	2 990	1 884	290	313	1 788	9	9	—	88.4	21.9	
24 years-----	33	—	79	132	271	143	255	3 090	1 851	246	255	1 828	101	14	—	89.0	23.4	
25 years and over-----	1 624	1 322	19 427	10 382	15 066	11 581	10 740	117 651	61 330	12 543	11 901	52 744	17 703	5 784	5 387	80.3	23.0	
25 to 29 years-----	260	32	654	768	1 326	1 146	1 168	16 529	9 463	2 061	1 966	9 850	1 244	475	163	88.6	24.9	
30 to 34 years-----	175	32	455	727	1 020	1 074	1 312	15 548	9 920	2 410	2 174	9 393	2 457	802	587	90.0	27.5	
35 to 39 years-----	132	70	471	603	861	674	700	13 506	8 646	1 941	1 958	8 015	2 840	891	707	91.6	29.6	
40 to 44 years-----	197	76	651	550	953	777	902	12 366	7 760	1 715	1 608	6 344	3 185	777	899	89.4	28.9	
45 to 49 years-----	107	56	743	694	1 110	880	824	10 554	5 773	1 120	1 211	4 530	2 130	695	747	85.8	26.0	
50 to 54 years-----	109	59	1 202	815	1 285	807	831	9 173	4 082	749	790	3 113	1 437	379	490	79.8	21.4	
55 to 59 years-----	85	88	1 570	1 000	1 298	1 025	723	9 917	3 673	610	617	2 656	1 177	380	417	77.1	18.3	
60 to 64 years-----	61	88	2 142	1 165	1 895	1 505	1 174	9 137	3 086	546	563	2 921	1 061	476	405	69.4	18.5	
65 to 69 years-----	71	110	2 502	1 157	1 605	1 470	1 062	8 923	3 562	506	428	2 408	936	307	426	68.7	16.0	
70 to 74 years-----	106	118	2 751	1 138	1 472	1 014	761	5 565	2 391	369	228	1 566	657	213	322	60.6	14.8	
75 to 79 years-----	144	214	2 627	876	1 099	702	628	3 223	1 464	180	190	982	292	193	138	51.4	12.4	
80 to 84 years-----	108	166	1 855	468	619	347	415	1 797	828	191	99	630	154	141	34	49.3	12.2	
85 years and over-----	69	213	1 804	421	523	160	240	1 413	682	145	69	336	133	55	52	45.7	9.1	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Delaware—Con.															Percent			
	Black																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	774	1 025	6 359	4 465	7 262	6 840	4 903	25 915	13 938	1 513	1 491	4 847	1 747	309	321	61.3	8.8		
15 to 19 years-----	60	9	1 026	1 478	1 930	1 504	588	1 486	1 031	39	8	—	—	—	—	28.0	—		
15 years-----	11	—	701	617	342	27	—	—	—	—	—	—	—	—	—	—	—		
16 years-----	—	—	209	394	736	222	25	28	—	7	—	—	—	—	—	2.2	—		
17 years-----	7	—	51	200	566	568	180	108	—	—	—	—	—	—	—	6.4	—		
18 years-----	20	9	35	133	233	465	241	536	361	17	—	—	—	—	—	44.6	—		
19 years-----	22	—	30	134	53	222	142	814	670	15	8	—	—	—	—	71.4	—		
20 to 24 years-----	35	2	74	167	413	609	657	4 208	2 811	189	71	583	11	—	—	80.1	6.0		
20 years-----	18	—	12	33	81	128	121	807	839	17	13	—	—	—	—	81.0	—		
21 years-----	9	—	13	14	97	118	169	854	559	10	5	115	—	—	—	78.6	5.9		
22 years-----	4	2	13	21	43	151	172	906	556	38	31	116	—	—	—	80.2	5.7		
23 years-----	4	—	17	45	81	97	58	753	429	101	3	205	11	—	—	83.3	12.0		
24 years-----	—	—	19	54	111	115	137	888	428	23	19	147	—	—	—	77.5	7.6		
25 years and over-----	679	1 014	5 259	2 820	4 919	4 727	3 658	20 221	10 096	1 285	1 412	4 264	1 736	309	321	63.2	10.6		
25 to 29 years-----	44	3	125	219	584	756	694	4 579	2 230	278	233	846	98	38	5	77.4	9.2		
30 to 34 years-----	58	1	222	155	543	642	639	3 776	2 092	251	282	784	267	71	52	77.0	11.9		
35 to 39 years-----	36	16	183	255	560	502	474	3 135	1 871	320	324	733	291	39	—	76.8	12.2		
40 to 44 years-----	58	36	260	251	574	567	322	2 375	1 552	196	233	596	432	34	56	72.6	14.8		
45 to 49 years-----	31	47	232	207	519	520	315	1 798	753	67	148	501	258	14	81	65.9	15.6		
50 to 54 years-----	38	53	328	265	502	407	258	1 220	768	66	79	284	137	14	49	58.6	10.8		
55 to 59 years-----	78	84	533	249	446	344	298	953	288	66	68	180	74	43	39	45.7	9.0		
60 to 64 years-----	82	116	707	259	423	347	192	812	230	16	11	104	44	28	19	37.3	5.8		
65 to 69 years-----	46	244	648	408	349	341	237	682	137	7	23	71	51	11	6	30.3	4.3		
70 to 74 years-----	88	178	723	277	234	136	92	431	63	—	7	66	46	8	5	26.6	5.3		
75 to 79 years-----	40	105	690	154	87	86	72	293	70	—	—	53	23	—	9	26.6	5.1		
80 to 84 years-----	48	58	312	47	81	57	31	134	42	8	—	34	8	—	—	26.3	4.9		
85 years and over-----	32	73	296	74	17	22	34	33	—	10	4	12	7	9	—	12.0	4.5		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Delaware—Con.																Percent			
	American Indian, Eskimo, or Aleut																			
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree						
Persons 15 years and over-----	—	18	320	69	148	119	69	578	346	58	1	85	57	25	7	60.9	9.2			
15 to 19 years-----	—	—	24	19	21	40	10	21	28	—	—	—	—	—	—	30.1	—			
15 years-----	—	—	13	12	3	—	—	—	—	—	—	—	—	—	—	—	—			
16 years-----	—	—	2	2	6	6	—	—	—	—	—	—	—	—	—	—	—			
17 years-----	—	—	—	—	4	11	6	8	—	—	—	—	—	—	—	27.6	—			
18 years-----	—	—	—	5	8	23	—	2	22	—	—	—	—	—	—	40.0	—			
19 years-----	—	—	9	—	—	—	4	11	6	—	—	—	—	—	—	56.7	—			
20 to 24 years-----	—	—	—	—	6	7	—	44	49	—	—	—	9	—	—	88.7	7.8			
20 years-----	—	—	—	—	—	—	—	7	18	—	—	—	—	—	—	100.0	—			
21 years-----	—	—	—	—	—	—	—	—	25	—	—	—	—	—	—	100.0	—			
22 years-----	—	—	—	—	6	—	—	—	5	—	—	—	9	—	—	70.0	45.0			
23 years-----	—	—	—	—	—	7	—	16	—	—	—	—	—	—	—	69.6	—			
24 years-----	—	—	—	—	—	—	—	21	1	—	—	—	—	—	—	100.0	—			
25 years and over-----	—	18	296	50	121	72	59	513	269	58	1	76	57	25	7	62.0	10.2			
25 to 29 years-----	—	—	3	2	3	5	—	134	—	6	—	1	—	—	—	91.6	.6			
30 to 34 years-----	—	—	6	10	9	15	13	119	77	26	—	29	—	—	—	82.6	9.5			
35 to 39 years-----	—	—	8	—	9	8	—	52	77	—	1	8	—	—	—	84.7	4.9			
40 to 44 years-----	—	—	7	7	—	2	—	73	33	19	—	6	—	—	—	90.6	17.1			
45 to 49 years-----	—	—	21	—	20	18	12	34	48	2	—	3	12	2	—	58.7	9.9			
50 to 54 years-----	5	65	—	6	5	6	6	56	14	—	—	8	—	—	—	47.3	4.8			
55 to 59 years-----	1	52	—	13	6	5	12	13	5	—	—	5	—	—	—	30.0	2.7			
60 to 64 years-----	—	38	—	9	6	11	15	—	—	—	—	5	12	—	7	37.9	23.3			
65 to 69 years-----	—	29	2	26	—	12	2	5	—	—	—	2	30	—	—	36.1	29.6			
70 to 74 years-----	—	26	11	5	—	—	8	2	—	—	—	14	—	—	—	36.4	21.2			
75 to 79 years-----	—	18	13	21	—	—	—	8	—	—	—	—	—	—	—	13.3	—			
80 to 84 years-----	6	16	5	—	7	—	—	—	—	—	—	—	—	—	—	—	—			
85 years and over-----	6	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Delaware—Con.															Percent	
	Asian or Pacific Islander																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	112	48	252	225	176	233	242	1 180	839	168	142	1 540	939	253	501	81.2	47.2
15 to 19 years-----	—	—	34	105	110	166	56	108	98	—	—	2	—	—	—	30.6	.3
15 years-----	—	—	16	77	43	—	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	7	23	46	35	—	—	—	—	—	—	—	—	—	—	—
17 years-----	—	—	11	5	15	55	29	6	—	—	—	—	—	—	—	5.0	—
18 years-----	—	—	—	—	6	60	13	48	16	—	—	—	—	—	—	44.8	—
19 years-----	—	—	—	—	—	16	14	54	82	—	—	2	—	—	—	82.1	1.2
20 to 24 years-----	—	—	12	20	19	10	—	177	248	13	39	166	19	—	—	91.6	25.6
20 years-----	—	—	6	10	10	—	—	51	153	4	—	9	—	—	—	85.8	3.6
21 years-----	—	—	—	10	9	—	—	32	21	9	17	33	—	—	—	85.5	25.2
22 years-----	—	—	—	—	—	—	—	35	37	—	14	31	—	—	—	100.0	26.5
23 years-----	—	—	6	—	—	—	—	46	18	—	—	60	—	—	—	95.4	46.2
24 years-----	—	—	—	—	—	—	—	13	19	8	33	19	—	—	—	100.0	56.5
25 years and over-----	112	48	206	100	47	57	186	895	493	155	103	1 372	920	253	501	86.1	55.9
25 to 29 years-----	—	2	8	—	16	5	40	126	109	23	53	297	162	—	20	91.8	55.6
30 to 34 years-----	31	5	41	5	—	8	32	171	84	31	13	257	264	4	72	88.0	58.6
35 to 39 years-----	16	13	18	18	—	—	—	122	66	53	7	266	112	37	82	92.0	61.4
40 to 44 years-----	14	9	42	9	14	27	29	166	68	6	24	163	140	53	94	83.2	52.4
45 to 49 years-----	5	4	2	10	3	—	49	101	33	11	6	146	101	50	71	87.7	62.2
50 to 54 years-----	15	2	31	9	—	—	10	77	42	—	—	105	58	44	94	86.2	61.8
55 to 59 years-----	—	5	14	29	7	8	18	65	50	20	—	50	54	28	31	78.6	43.0
60 to 64 years-----	10	—	13	12	7	9	—	10	—	11	—	53	7	31	16	71.5	59.8
65 to 69 years-----	6	4	27	8	—	—	—	36	15	—	—	6	22	—	16	67.9	31.4
70 to 74 years-----	10	—	—	—	—	—	—	13	11	—	—	3	—	6	—	71.7	19.6
75 to 79 years-----	—	—	8	—	—	—	—	—	—	—	—	26	—	—	5	73.8	73.8
80 to 84 years-----	5	4	—	—	—	—	—	8	15	—	—	—	—	—	—	71.9	—
85 years and over-----	—	—	2	—	—	—	—	2	—	—	—	—	—	—	—	—	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Delaware—Con.															Percent			
	Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	310	415	1 283	880	647	740	443	2 325	1 688	328	344	810	236	129	135	56.0	12.2		
15 to 19 years-----	30	28	184	286	257	221	90	199	101	—	16	—	—	—	—	22.4	—		
15 years-----	—	—	156	129	67	16	—	—	—	—	—	—	—	—	—	—	—		
16 years-----	6	—	13	77	117	14	—	8	—	—	—	—	—	—	—	3.4	—		
17 years-----	—	—	13	12	60	100	50	26	—	—	—	—	—	—	—	10.0	—		
18 years-----	10	—	2	30	—	64	9	57	33	—	—	—	—	—	—	43.9	—		
19 years-----	14	28	—	38	13	27	31	108	68	—	16	—	—	—	—	56.0	—		
20 to 24 years-----	42	40	144	59	95	134	91	531	432	37	69	56	6	—	—	65.1	3.6		
20 years-----	—	—	28	1	7	27	14	69	106	—	—	—	—	—	—	69.4	—		
21 years-----	29	14	41	—	22	3	21	87	130	7	19	7	—	—	—	65.8	1.8		
22 years-----	—	20	2	18	24	24	17	130	44	21	33	30	—	—	—	71.1	8.3		
23 years-----	—	—	47	19	19	42	13	119	77	—	8	14	—	—	—	60.9	3.9		
24 years-----	13	6	26	21	23	38	26	126	75	9	9	5	6	—	—	60.1	2.9		
25 years and over-----	238	347	955	535	295	385	262	1 595	1 155	291	259	754	230	129	135	60.1	16.5		
25 to 29 years-----	41	63	154	101	55	147	26	440	286	133	26	161	25	26	8	65.3	13.0		
30 to 34 years-----	49	22	106	137	33	62	52	282	302	56	76	157	26	25	30	67.4	16.8		
35 to 39 years-----	67	36	170	52	39	85	28	298	214	56	58	86	33	20	25	62.4	12.9		
40 to 44 years-----	28	56	129	104	62	39	47	120	95	11	27	121	54	5	17	49.2	21.5		
45 to 49 years-----	6	59	85	37	75	14	50	164	97	8	17	85	62	20	7	58.5	22.1		
50 to 54 years-----	12	15	97	43	16	3	33	30	49	6	21	51	13	—	14	45.7	19.4		
55 to 59 years-----	—	27	71	12	—	13	16	109	39	5	13	35	14	8	8	61.6	15.7		
60 to 64 years-----	5	19	41	17	—	13	—	93	37	9	6	13	3	27	2	66.7	15.8		
65 to 69 years-----	1	28	28	11	6	9	5	23	22	7	15	9	—	—	21	52.4	16.2		
70 to 74 years-----	8	8	30	—	4	—	—	—	14	—	—	10	—	6	3	39.8	22.9		
75 to 79 years-----	10	5	20	7	5	—	—	—	2	—	—	9	—	—	—	19.0	15.5		
80 to 84 years-----	7	3	20	14	—	—	—	—	5	20	6	—	17	—	—	36.2	24.6		
85 years and over-----	4	6	4	—	—	—	—	—	—	—	—	—	—	—	—	57.8	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Delaware—Con.																
	White, not of Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	1 746	1 290	22 979	16 325	22 271	18 301	13 043	137 533	80 971	13 580	12 959	57 310	17 658	5 745	5 291	77.5	20.1
15 to 19 years-----	52	63	3 305	5 371	6 132	5 958	1 369	5 843	6 051	46	30	52	—	—	—	35.1	.2
15 years-----	3	40	2 359	2 753	867	45	7	9	—	—	—	—	—	—	—	.1	—
16 years-----	12	—	426	1 705	2 878	815	—	31	8	—	—	—	—	—	—	.7	—
17 years-----	18	5	218	482	1 646	2 781	424	300	19	6	—	—	—	—	—	5.5	—
18 years-----	—	—	145	196	486	1 926	578	2 049	2 121	—	—	—	—	—	—	55.6	—
19 years-----	19	18	157	235	255	391	360	3 454	3 903	40	30	52	—	—	—	83.9	.6
20 to 24 years-----	94	4	580	705	1 143	907	1 057	14 769	14 140	1 139	1 188	5 068	117	47	21	89.0	12.8
20 years-----	7	—	187	195	269	150	231	3 046	4 274	118	98	30	—	—	—	87.9	.3
21 years-----	25	—	77	145	191	201	143	3 035	3 802	162	279	357	13	2	15	90.7	4.6
22 years-----	10	4	88	136	238	173	243	2 719	2 353	323	251	1 075	—	22	6	88.3	14.4
23 years-----	19	—	164	102	182	240	208	2 943	1 868	290	305	1 778	9	9	—	88.7	22.1
24 years-----	33	—	64	127	263	143	232	3 026	1 843	246	255	1 828	95	14	—	89.4	23.7
25 years and over-----	1 600	1 223	19 094	10 249	14 996	11 436	10 617	116 921	60 780	12 395	11 741	52 190	17 541	5 698	5 270	80.3	22.9
25 to 29 years-----	260	2	617	741	1 313	1 128	1 147	16 385	9 383	2 016	1 958	9 733	1 232	459	155	88.8	24.9
30 to 34 years-----	162	27	434	698	1 020	1 032	1 296	15 451	9 780	2 385	2 122	9 293	2 436	787	564	90.2	27.5
35 to 39 years-----	132	66	416	584	856	635	689	13 387	8 550	1 899	1 943	7 952	2 822	871	682	91.9	29.7
40 to 44 years-----	197	73	597	539	951	772	877	12 306	7 706	1 709	1 581	6 243	3 147	772	893	89.6	28.8
45 to 49 years-----	107	30	734	689	1 078	866	805	10 490	5 711	1 112	1 202	4 473	2 087	688	740	86.0	25.9
50 to 54 years-----	104	53	1 146	809	1 282	807	821	9 152	4 047	743	775	3 081	1 424	379	476	80.0	21.4
55 to 59 years-----	85	88	1 557	998	1 298	1 012	712	9 832	3 655	610	604	2 621	1 163	380	409	77.0	18.3
60 to 64 years-----	61	88	2 120	1 152	1 895	1 500	1 174	9 054	3 049	537	557	2 908	1 058	459	403	69.3	18.6
65 to 69 years-----	70	94	2 487	1 146	1 599	1 461	1 057	8 902	3 548	499	413	2 399	936	307	405	68.7	16.0
70 to 74 years-----	106	118	2 734	1 138	1 468	1 014	761	5 551	2 391	369	228	1 556	657	207	319	60.6	14.7
75 to 79 years-----	139	214	2 617	876	1 094	702	628	3 221	1 464	180	190	982	292	193	138	51.5	12.4
80 to 84 years-----	108	163	1 835	458	619	347	415	1 797	820	191	99	613	154	141	34	49.4	12.1
85 years and over-----	69	207	1 800	421	523	160	235	1 393	676	145	69	336	133	55	52	45.6	9.2

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	District of Columbia																	Percent		
	Elementary school		High school					Some college, no degree	Associate degree		College				Bachelor's degree	Master's degree	Professional school degree	Doctorate degree		
			Completed no school, nursery school, or kindergarten	1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	6 433	6 735	32 464	20 748	24 784	28 436	27 104	107 628	90 212	6 609	7 713	78 581	39 645	21 601	10 250	71.2	29.5			
15 to 19 years -----	316	239	3 436	5 800	6 349	7 148	2 414	7 145	8 407	68	25	16	—	—	—	—	37.9	—		
15 years -----	25	82	1 874	2 287	1 251	173	22	47	9	—	—	—	—	—	—	—	1.0	—		
16 years -----	58	20	671	1 865	2 160	1 125	50	81	32	—	—	—	—	—	—	—	1.9	—		
17 years -----	42	33	295	777	1 563	2 848	603	496	172	6	—	—	—	—	—	—	9.9	—		
18 years -----	108	22	308	444	844	1 885	850	2 571	2 494	—	14	—	—	—	—	—	53.2	—		
19 years -----	83	82	288	427	531	1 117	889	3 950	5 700	62	11	16	—	—	—	—	74.0	.1		
20 to 24 years -----	526	417	1 591	1 310	1 851	2 663	2 778	13 727	18 128	605	1 077	12 673	714	359	30	80.9	23.6			
20 years -----	63	147	509	205	369	737	694	3 397	6 132	63	127	344	26	—	25	78.8	3.1			
21 years -----	80	26	297	245	384	625	565	2 813	4 564	141	227	909	27	28	—	79.7	8.8			
22 years -----	106	120	266	288	356	483	457	2 323	2 947	100	208	3 153	18	39	5	80.9	29.6			
23 years -----	187	49	319	279	325	442	612	2 617	2 359	143	268	4 055	194	62	—	81.4	36.2			
24 years -----	90	75	200	293	417	376	450	2 577	2 126	158	247	4 212	449	230	—	84.0	41.1			
25 years and over -----	5 591	6 079	27 437	13 638	16 584	18 625	21 912	86 756	63 677	5 936	6 611	65 892	38 931	21 242	10 220	73.1	33.3			
25 to 29 years -----	609	307	1 690	1 182	2 028	2 553	3 527	13 179	11 851	789	950	16 807	4 697	3 391	247	81.4	39.4			
30 to 34 years -----	784	410	1 516	1 349	1 722	2 484	2 792	11 487	10 863	1 107	1 235	11 990	6 213	4 116	902	81.2	39.4			
35 to 39 years -----	562	244	1 325	1 055	1 523	2 107	2 598	10 240	9 164	1 099	931	8 677	6 202	3 472	1 290	81.4	38.9			
40 to 44 years -----	346	180	1 242	798	1 348	1 504	2 082	9 466	7 088	749	1 024	7 559	6 336	3 150	1 623	83.1	42.0			
45 to 49 years -----	333	330	1 301	971	1 539	1 503	1 569	7 403	4 999	508	647	4 652	4 786	2 063	1 836	78.1	38.7			
50 to 54 years -----	254	246	1 817	1 254	1 345	1 654	1 783	6 559	3 591	436	420	3 570	2 850	1 220	1 209	70.4	31.4			
55 to 59 years -----	397	518	2 046	1 241	1 540	1 552	1 722	5 626	3 269	301	323	2 875	2 240	910	951	64.7	27.3			
60 to 64 years -----	420	555	3 214	1 384	1 406	1 632	1 700	5 365	3 562	212	299	2 655	1 684	724	727	59.6	22.7			
65 to 69 years -----	447	702	3 412	1 400	1 620	1 500	1 436	5 754	3 236	246	194	2 461	1 467	585	512	57.9	20.1			
70 to 74 years -----	515	770	3 341	1 216	1 076	1 018	1 119	4 649	2 430	177	171	1 924	1 034	504	254	55.2	18.4			
75 to 79 years -----	443	839	2 987	913	741	652	667	3 451	1 752	164	126	1 273	745	568	349	53.8	18.7			
80 to 84 years -----	149	406	1 807	561	461	303	419	1 918	1 042	59	139	885	496	297	184	55.0	20.4			
85 years and over -----	332	572	1 739	314	235	163	498	1 659	830	89	152	564	181	242	136	50.0	14.6			

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	District of Columbia—Con.																Percent	
	Elementary school		High school					Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher		
			Completed no school, nursery school, or kindergarten	1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree		
Persons 15 years and over-----	1 088	1 067	3 779	1 902	1 788	1 603	2 426	16 170	28 973	1 721	2 906	50 227	26 564	16 925	8 086	91.7	61.6	
15 to 19 years-----	55	89	456	857	691	869	317	2 285	4 803	41	7	5	—	—	—	68.2	—	
15 years-----	—	20	261	477	73	6	—	—	—	—	—	—	—	—	—	—	—	
16 years-----	11	—	85	280	390	73	—	9	—	—	—	—	—	—	—	1.1	—	
17 years-----	14	10	19	21	159	473	66	117	135	—	—	—	—	—	—	24.9	—	
18 years-----	10	13	34	53	37	257	128	998	1 355	—	—	—	—	—	—	81.6	—	
19 years-----	20	46	57	26	32	60	123	1 161	3 313	41	7	5	—	—	—	92.6	.1	
20 to 24 years-----	102	153	392	133	103	113	187	2 164	7 997	189	449	9 971	589	220	11	94.8	47.4	
20 years-----	11	53	156	14	6	45	43	869	3 313	37	87	226	26	—	11	93.3	5.4	
21 years-----	20	17	65	22	27	33	33	519	2 180	31	87	717	21	16	—	94.3	19.9	
22 years-----	42	47	35	28	26	25	52	282	1 202	34	104	2 478	18	8	—	94.2	57.2	
23 years-----	25	23	45	15	19	10	34	250	742	59	115	3 177	157	42	—	96.4	71.6	
24 years-----	4	13	91	54	25	—	25	244	560	28	56	3 373	367	154	—	95.8	78.0	
25 years and over-----	931	825	2 931	912	994	621	1 922	11 721	16 173	1 491	2 450	40 251	25 975	16 705	8 075	93.1	69.0	
25 to 29 years-----	105	111	320	143	97	37	167	987	2 468	193	301	11 683	3 802	2 764	204	95.8	78.9	
30 to 34 years-----	184	91	198	103	68	19	229	1 033	1 967	223	342	7 046	4 526	3 269	706	95.5	77.7	
35 to 39 years-----	129	64	191	87	46	16	145	857	1 956	223	289	4 916	3 991	2 593	1 016	95.9	75.8	
40 to 44 years-----	88	57	156	9	71	52	83	621	1 481	196	335	4 282	4 215	2 627	1 229	96.7	79.7	
45 to 49 years-----	123	73	181	6	69	16	142	605	1 266	116	222	2 912	3 233	1 688	1 612	95.0	77.0	
50 to 54 years-----	30	40	132	58	28	18	122	532	851	104	152	2 044	1 907	894	933	94.5	73.7	
55 to 59 years-----	46	53	151	50	26	25	116	660	781	56	153	1 574	1 228	634	690	92.5	66.1	
60 to 64 years-----	36	96	249	61	104	18	137	935	1 087	38	132	1 425	919	568	527	88.9	54.3	
65 to 69 years-----	81	54	149	69	95	111	210	1 195	1 235	96	127	1 464	773	417	392	88.1	47.1	
70 to 74 years-----	25	35	263	55	105	106	98	1 246	975	60	84	1 096	574	372	199	87.0	42.3	
75 to 79 years-----	33	88	294	116	101	83	109	1 308	991	99	99	752	361	465	302	84.2	36.1	
80 to 84 years-----	33	260	104	120	72	184	898	570	14	96	584	334	232	156	78.9	35.7		
85 years and over-----	51	30	387	51	64	48	180	844	545	73	118	473	112	182	109	75.2	26.8	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	District of Columbia—Con.																
	Black																
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	3 924	4 537	25 682	17 715	22 090	26 043	23 649	87 991	58 108	4 564	4 347	24 887	11 286	4 177	1 638	61.4	13.1
15 to 19 years-----	179	108	2 661	4 587	5 313	5 933	2 048	4 403	3 296	19	9	—	—	—	—	27.1	—
15 years-----	25	62	1 482	1 707	1 120	167	22	47	9	—	—	—	—	—	—	1.2	—
16 years-----	47	—	509	1 467	1 681	986	50	72	32	—	—	—	—	—	—	2.1	—
17 years-----	6	15	257	695	1 281	2 181	537	338	37	6	—	—	—	—	—	7.1	—
18 years-----	68	—	226	361	764	1 562	687	1 388	1 034	—	5	—	—	—	—	39.8	—
19 years-----	33	31	187	357	467	1 037	752	2 558	2 184	13	4	—	—	—	—	62.4	—
20 to 24 years-----	210	96	929	1 001	1 688	2 430	2 451	10 983	9 309	375	497	1 950	109	107	19	72.6	6.8
20 years-----	21	51	278	164	343	657	613	2 331	2 608	26	40	101	—	—	14	70.6	1.6
21 years-----	36	9	167	172	337	556	503	2 202	2 137	89	85	174	6	12	—	72.6	3.0
22 years-----	11	30	178	236	310	416	392	1 916	1 619	66	96	514	—	31	5	73.0	9.5
23 years-----	86	6	231	212	306	425	522	2 283	1 537	75	111	571	26	12	—	72.1	9.5
24 years-----	56	—	75	217	392	376	421	2 251	1 408	119	165	590	77	52	—	75.2	11.6
25 years and over-----	3 535	4 333	22 092	12 127	15 089	17 680	19 150	72 605	45 503	4 170	3 841	22 937	11 177	4 070	1 619	63.8	15.3
25 to 29 years-----	344	65	861	889	1 798	2 434	3 200	11 789	8 988	561	576	4 257	610	529	25	74.0	14.7
30 to 34 years-----	317	82	977	1 108	1 543	2 392	2 371	10 031	8 519	828	800	4 437	1 255	696	91	75.2	18.3
35 to 39 years-----	279	80	697	897	1 435	2 035	2 293	9 026	6 842	855	574	3 329	1 888	809	185	75.3	19.9
40 to 44 years-----	163	74	814	690	1 200	1 423	1 880	8 460	5 367	516	660	3 088	1 902	488	281	76.9	21.3
45 to 49 years-----	119	166	953	943	1 443	1 458	1 397	6 589	3 588	365	425	1 523	1 355	318	160	68.9	16.1
50 to 54 years-----	175	144	1 508	1 180	1 289	1 613	1 620	5 878	2 635	301	250	1 432	839	315	229	61.2	14.5
55 to 59 years-----	277	411	1 775	1 183	1 505	1 510	1 535	4 870	2 381	184	154	1 185	942	252	210	55.4	14.1
60 to 64 years-----	306	396	2 873	1 307	1 293	1 608	1 534	4 331	2 415	174	154	1 139	748	156	165	49.9	11.9
65 to 69 years-----	316	591	3 134	1 309	1 509	1 380	1 211	4 419	1 931	150	63	947	653	161	116	47.2	10.5
70 to 74 years-----	437	698	2 992	1 140	971	912	998	3 320	1 394	117	81	756	427	124	55	43.5	9.4
75 to 79 years-----	393	722	2 641	781	633	569	558	2 067	745	65	27	478	362	97	47	38.2	9.7
80 to 84 years-----	149	373	1 524	450	321	231	235	1 010	452	38	43	275	127	65	28	38.3	9.3
85 years and over-----	260	531	1 343	250	149	115	318	815	246	16	34	91	69	60	27	31.4	5.7

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	District of Columbia—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree			
Persons 15 years and over-----	41	34	157	79	51	64	89	313	276	57	30	114	56	14	37	63.5	15.7
15 to 19 years-----	—	—	10	11	6	23	11	19	10	—	—	—	—	—	—	32.2	—
15 years-----	—	—	—	—	—	—	3	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	—	—	—	—	14	—	—	—	—	—	—	—	—	—	—
17 years-----	—	—	—	—	—	6	6	—	—	—	—	—	—	—	—	—	—
18 years-----	—	—	—	—	—	—	—	10	—	—	—	—	—	—	—	45.5	—
19 years-----	—	—	10	11	—	—	11	9	10	—	—	—	—	—	—	37.3	—
20 to 24 years-----	12	8	—	32	—	7	—	37	40	—	—	—	13	—	—	60.4	8.7
20 years-----	—	—	—	—	—	—	—	5	8	—	—	—	—	—	—	100.0	—
21 years-----	—	—	—	10	—	—	—	18	22	—	—	—	—	—	—	80.0	—
22 years-----	—	8	—	11	—	—	—	14	—	—	—	—	—	—	—	42.4	—
23 years-----	12	—	—	11	—	7	—	—	10	—	—	—	—	—	—	25.0	—
24 years-----	—	—	—	—	—	—	—	—	—	—	—	—	13	—	—	100.0	100.0
25 years and over-----	29	26	147	36	45	34	78	257	226	57	30	101	56	14	37	66.3	17.7
25 to 29 years-----	—	—	10	10	8	14	6	29	10	—	—	55	—	—	—	66.2	38.7
30 to 34 years-----	8	9	7	—	—	—	20	43	21	6	26	20	17	1	—	75.3	21.3
35 to 39 years-----	—	—	—	—	—	7	20	49	36	—	—	5	7	—	—	78.2	9.7
40 to 44 years-----	—	—	11	—	22	6	5	26	34	14	—	6	7	—	21	71.1	22.4
45 to 49 years-----	—	7	5	7	—	—	—	21	6	10	—	5	11	13	—	77.6	34.1
50 to 54 years-----	13	—	17	10	—	—	—	13	24	9	—	—	4	—	—	55.6	4.4
55 to 59 years-----	—	—	20	—	4	7	—	17	26	18	—	—	—	—	—	68.7	7.1
60 to 64 years-----	—	—	10	—	5	—	12	6	18	—	—	—	—	9	—	55.0	15.0
65 to 69 years-----	—	10	38	—	6	—	15	31	32	4	—	10	—	—	—	52.7	6.8
70 to 74 years-----	—	—	17	9	—	—	—	—	11	—	—	—	—	—	—	29.7	—
75 to 79 years-----	—	—	7	—	—	—	—	5	5	—	—	—	10	—	—	74.1	37.0
80 to 84 years-----	—	—	5	—	—	—	—	6	4	—	—	—	—	—	—	66.7	—
85 years and over-----	8	—	—	—	—	—	—	—	10	—	—	—	—	—	—	55.6	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	District of Columbia—Con.															Percent			
	Asian or Pacific Islander																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	245	232	448	189	303	232	377	1 372	1 649	135	299	2 524	1 395	305	371	79.9	45.6		
15 to 19 years-----	—	5	35	117	139	91	4	274	199	—	9	11	—	—	—	55.8	1.2		
15 years-----	—	—	17	47	15	—	—	—	—	—	—	—	—	—	—	—	—		
16 years-----	—	—	18	34	32	23	—	—	—	—	—	—	—	—	—	—	—		
17 years-----	—	—	—	25	60	59	—	—	—	—	—	—	—	—	—	—	8.9		
18 years-----	—	—	—	—	—	4	4	134	79	—	9	—	—	—	—	—	96.5		
19 years-----	—	5	—	11	32	5	—	126	120	—	—	11	—	—	—	—	82.9		
20 to 24 years-----	27	21	5	—	—	18	36	160	446	—	108	627	16	22	—	92.8	44.8		
20 years-----	27	—	5	—	—	8	—	52	161	—	—	—	—	—	—	—	84.2		
21 years-----	—	—	—	—	—	10	5	26	126	—	55	11	—	—	—	—	93.6		
22 years-----	—	—	—	—	—	—	—	64	53	—	8	135	—	—	—	—	100.0		
23 years-----	—	5	—	—	—	—	—	31	7	47	—	19	285	11	8	—	91.3		
24 years-----	—	16	—	—	—	—	—	11	59	—	26	196	5	14	—	95.1	65.7		
25 years and over-----	218	206	408	72	164	123	337	938	1 004	135	182	1 886	1 379	283	371	80.2	50.9		
25 to 29 years-----	19	19	72	—	38	5	28	86	165	31	45	564	235	76	18	87.1	63.7		
30 to 34 years-----	4	30	26	20	—	27	56	155	203	20	34	341	299	76	68	88.0	57.7		
35 to 39 years-----	33	21	72	—	6	27	64	114	235	7	52	257	230	42	51	81.6	47.9		
40 to 44 years-----	8	8	22	—	21	16	56	181	110	19	16	146	186	18	80	85.2	48.5		
45 to 49 years-----	8	6	36	10	17	16	24	83	74	6	—	202	161	38	64	84.3	62.4		
50 to 54 years-----	10	16	13	—	25	23	22	54	29	22	18	73	91	11	16	74.2	45.2		
55 to 59 years-----	—	28	39	5	—	—	53	58	59	23	4	102	63	16	44	74.7	45.5		
60 to 64 years-----	25	43	26	—	4	—	11	58	20	—	13	58	17	—	26	63.8	33.6		
65 to 69 years-----	36	17	38	13	10	9	—	73	30	—	—	26	34	—	4	57.6	22.1		
70 to 74 years-----	45	18	26	—	—	—	23	48	35	—	—	55	21	—	—	58.7	28.0		
75 to 79 years-----	17	—	18	11	7	—	—	—	28	5	—	—	43	12	6	—	63.9		
80 to 84 years-----	—	—	11	—	20	—	—	—	16	7	—	19	30	—	—	69.9	47.6		
85 years and over-----	13	—	9	13	16	—	—	—	23	—	—	—	—	—	—	—	31.1		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	District of Columbia—Con.															Percent			
	Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	1 916	1 798	4 449	1 647	984	907	1 401	3 901	3 220	367	352	2 624	1 263	705	483	49.6	19.5		
15 to 19 years-----	110	116	501	516	347	409	111	375	249	8	7	—	—	—	—	23.2	—		
15 years-----	—	10	153	127	52	—	—	—	—	—	—	—	—	—	—	—	—		
16 years-----	—	20	144	155	104	34	—	—	—	—	—	—	—	—	—	—	—		
17 years-----	29	18	48	75	89	191	8	19	5	—	—	—	—	—	—	5.0	—		
18 years-----	38	22	82	91	70	122	71	121	57	—	—	—	—	—	—	26.4	—		
19 years-----	43	46	74	68	32	62	32	235	187	8	7	—	—	—	—	55.0	—		
20 to 24 years-----	242	325	581	289	133	248	243	783	854	82	89	506	27	30	—	53.5	12.7		
20 years-----	4	96	192	41	20	109	107	275	203	—	22	17	—	—	—	47.6	1.6		
21 years-----	38	26	118	65	41	61	24	120	199	37	—	79	—	—	—	53.8	9.8		
22 years-----	75	90	88	52	46	51	30	134	214	—	—	122	—	—	—	52.1	13.5		
23 years-----	101	38	75	65	13	—	67	145	100	24	45	95	10	—	—	53.9	13.5		
24 years-----	24	75	108	66	13	27	15	109	138	21	22	193	17	30	—	61.8	28.0		
25 years and over-----	1 564	1 357	3 367	842	504	250	1 047	2 743	2 117	277	256	2 118	1 236	675	483	52.6	24.0		
25 to 29 years-----	241	205	773	242	146	73	224	610	681	18	55	626	227	88	19	55.0	22.7		
30 to 34 years-----	401	298	490	180	156	78	217	526	393	111	58	509	242	197	90	53.9	26.3		
35 to 39 years-----	224	139	529	117	60	22	144	415	300	25	28	435	265	99	69	57.0	30.2		
40 to 44 years-----	179	76	418	114	65	27	115	368	190	12	58	164	194	139	68	54.5	25.8		
45 to 49 years-----	171	151	264	18	16	13	79	208	178	24	18	85	114	28	67	50.3	20.5		
50 to 54 years-----	68	85	229	42	10	—	70	109	78	26	9	108	38	4	57	46.0	22.2		
55 to 59 years-----	110	89	171	14	5	31	85	119	121	42	12	73	58	14	36	48.5	18.5		
60 to 64 years-----	69	63	134	28	5	—	38	157	65	5	—	49	49	6	30	51.7	19.2		
65 to 69 years-----	61	99	140	37	27	6	23	57	23	—	—	19	32	28	17	30.9	16.9		
70 to 74 years-----	27	44	134	12	—	—	25	37	36	—	6	26	12	51	6	41.8	22.8		
75 to 79 years-----	6	68	58	10	8	—	13	92	24	7	—	—	5	—	6	45.1	3.7		
80 to 84 years-----	—	19	27	22	—	—	14	34	5	7	6	24	—	—	5	49.7	17.8		
85 years and over-----	7	21	—	6	6	—	—	11	23	—	6	—	—	21	13	64.9	29.8		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	District of Columbia—Con.																Percent			
	White, not of Hispanic origin																			
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree						
Persons 15 years and over -----	412	281	2 043	1 313	1 423	1 334	1 814	14 684	27 439	1 544	2 714	48 667	25 681	16 476	7 762	94.4	64.2			
15 to 19 years -----	27	10	275	656	556	711	240	2 129	4 644	41	—	5	—	—	—	73.4	.1			
15 years -----	—	10	230	411	64	6	—	—	—	—	—	—	—	—	—	—	—			
16 years -----	11	—	18	224	343	57	—	9	—	—	—	—	—	—	—	—	1.4	—		
17 years -----	7	—	—	7	133	424	58	117	135	—	—	—	—	—	—	—	28.6	—		
18 years -----	2	—	—	—	16	191	88	918	1 315	—	—	—	—	—	—	—	88.3	—		
19 years -----	7	—	27	14	—	33	94	1 085	3 194	41	—	5	—	—	—	—	96.1	.1		
20 to 24 years -----	35	—	64	36	30	40	114	1 947	7 599	148	398	9 623	562	209	11	98.5	50.0			
20 years -----	11	—	34	—	6	5	5	794	3 222	37	65	226	26	—	11	98.7	5.9			
21 years -----	—	—	—	8	6	14	33	476	2 098	15	87	646	21	16	—	98.2	20.0			
22 years -----	20	—	—	—	—	16	47	258	1 076	34	104	2 402	18	8	—	97.9	61.0			
23 years -----	—	—	13	12	6	10	15	206	699	44	93	3 120	147	42	—	98.7	75.1			
24 years -----	4	—	17	16	12	—	14	213	504	18	49	3 229	350	143	—	98.6	81.5			
25 years and over -----	350	271	1 704	621	837	583	1 460	10 608	15 196	1 355	2 316	39 039	25 119	16 267	7 751	95.3	71.4			
25 to 29 years -----	10	18	39	36	52	30	103	730	2 162	179	282	11 361	3 625	2 713	185	98.7	83.1			
30 to 34 years -----	58	—	31	41	23	9	147	827	1 817	175	317	6 729	4 408	3 161	663	98.3	81.3			
35 to 39 years -----	26	11	49	56	19	16	112	734	1 812	212	277	4 715	3 815	2 530	985	98.1	78.4			
40 to 44 years -----	15	11	11	9	50	41	40	501	1 403	188	296	4 171	4 062	2 522	1 192	98.8	82.3			
45 to 49 years -----	35	—	70	—	63	16	69	536	1 166	103	204	2 846	3 137	1 679	1 545	97.8	80.3			
50 to 54 years -----	7	10	57	33	28	18	83	488	825	81	143	1 957	1 882	890	919	96.8	76.1			
55 to 59 years -----	36	18	62	39	26	21	63	558	720	56	153	1 541	1 196	628	654	95.4	69.6			
60 to 64 years -----	36	53	179	61	99	18	125	876	1 053	33	132	1 403	884	568	497	90.5	55.7			
65 to 69 years -----	50	20	90	41	95	105	194	1 164	1 212	96	127	1 445	741	389	375	90.3	48.0			
70 to 74 years -----	6	23	214	55	105	106	73	1 233	953	60	84	1 079	562	329	193	88.5	42.6			
75 to 79 years -----	27	57	263	116	93	83	96	1 259	980	92	99	752	361	465	296	85.4	37.2			
80 to 84 years -----	—	20	252	89	120	72	175	869	565	7	90	567	334	232	151	79.5	36.2			
85 years and over -----	44	30	387	45	64	48	180	833	528	73	112	473	112	161	96	75.0	26.4			

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Florida																Percent	
	Total																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree			
Persons 15 years and over -----	109 611	127 921	726 456	450 224	581 226	504 816	530 031	3 058 797	2 057 508	304 160	378 136	1 133 060	343 497	170 618	53 363	71.2	16.2	
15 to 19 years -----	2 616	1 916	87 315	141 364	157 377	146 535	43 226	113 537	93 578	2 022	3 661	354	29	26	-	26.9	.1	
15 years -----	384	716	55 974	66 990	24 945	1 732	378	749	304	-	-	-	-	-	-	.7	-	
16 years -----	455	175	15 239	44 807	63 185	22 811	1 431	1 716	544	59	75	-	13	6	-	1.6	-	
17 years -----	503	281	6 441	14 651	42 648	62 752	13 128	10 650	2 086	95	62	7	6	-	-	8.4	-	
18 years -----	593	338	5 032	7 849	15 889	42 440	16 599	41 782	30 295	417	558	-	10	-	-	45.2	-	
19 years -----	681	406	4 629	7 067	10 710	16 800	11 690	58 640	60 349	1 451	2 966	347	-	20	-	70.4	.2	
20 to 24 years -----	5 370	2 758	21 202	25 301	39 160	42 917	42 154	265 975	240 545	26 196	61 398	70 057	3 464	2 020	183	78.9	8.9	
20 years -----	914	537	4 426	6 233	8 368	10 548	9 596	54 521	60 783	3 336	10 403	1 398	160	6	22	76.3	.9	
21 years -----	953	465	3 959	5 255	8 513	8 222	8 131	52 964	50 698	4 420	15 574	4 593	143	256	32	78.4	3.1	
22 years -----	1 128	535	3 855	4 604	7 563	8 141	7 849	50 317	43 528	5 078	14 335	14 136	329	254	23	79.2	9.1	
23 years -----	1 189	614	4 416	4 472	7 434	8 455	8 015	53 289	42 454	6 081	11 149	23 539	987	697	39	80.0	14.6	
24 years -----	1 186	607	4 546	4 737	7 282	7 551	8 563	54 884	43 082	7 281	9 937	26 391	1 845	807	67	80.7	16.3	
25 years and over -----	101 625	123 247	617 939	283 559	384 689	315 364	444 651	2 679 285	1 723 385	275 942	313 077	1 062 649	340 004	168 572	53 180	74.4	18.3	
25 to 29 years -----	8 380	3 922	22 536	24 558	39 742	40 770	46 944	323 726	242 941	45 423	56 489	159 980	20 992	12 316	1 200	82.2	18.5	
30 to 34 years -----	9 778	4 820	24 165	22 323	38 549	37 336	46 100	323 502	244 117	47 686	59 375	166 469	35 907	20 363	3 396	83.1	20.9	
35 to 39 years -----	8 663	5 259	26 205	19 062	28 106	27 645	37 096	262 386	217 869	42 172	52 422	150 024	47 732	22 305	5 366	84.0	23.7	
40 to 44 years -----	7 589	5 357	30 431	18 603	25 326	21 879	31 611	229 278	193 532	34 207	41 887	133 707	54 176	20 879	6 908	83.5	25.2	
45 to 49 years -----	6 897	6 425	35 982	20 068	27 296	23 115	31 086	210 590	143 735	23 491	26 571	86 511	40 306	14 690	7 129	78.6	21.1	
50 to 54 years -----	7 248	8 634	43 051	20 654	27 997	22 312	29 237	188 900	112 181	18 017	18 707	63 853	27 456	11 040	5 301	73.7	17.8	
55 to 59 years -----	7 593	11 298	50 067	20 608	28 378	23 320	30 643	189 062	101 459	14 042	13 676	57 046	25 197	10 060	4 820	70.7	16.5	
60 to 64 years -----	7 887	13 262	63 036	26 512	38 320	29 537	38 127	220 902	112 320	13 865	13 153	63 110	25 137	11 488	4 633	68.2	15.3	
65 to 69 years -----	8 523	14 615	68 756	27 872	38 746	30 891	43 023	253 628	127 610	13 275	12 203	62 845	22 868	13 330	4 892	68.7	14.0	
70 to 74 years -----	7 432	14 046	70 832	28 006	34 390	24 843	39 974	213 351	99 406	9 853	7 810	49 718	17 051	11 571	3 886	65.3	13.0	
75 to 79 years -----	7 679	14 105	75 093	26 280	28 485	18 137	34 447	142 065	67 073	6 736	4 912	34 723	12 216	10 130	2 676	57.9	12.3	
80 to 84 years -----	6 441	10 956	57 752	17 191	18 131	10 354	22 356	75 048	38 962	4 475	3 489	21 878	7 428	6 842	1 771	52.8	12.5	
85 years and over -----	7 515	10 548	50 033	11 822	11 223	5 225	14 007	46 847	22 180	2 700	2 403	12 785	3 538	3 558	1 202	46.3	10.3	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Florida—Con.																		
	White																		
	Completed no school, nursery school, or kindergarten	Elementary school			High school					Some college, no degree	Associate degree		College					Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Occupational program		Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	67 978	77 270	563 051	354 571	462 002	384 405	411 439	2 670 860	1 816 256	266 248	336 222	1 032 471	311 265	159 121	48 464	74.1	17.3		
15 to 19 years -----	1 494	1 217	63 379	106 834	118 743	108 819	28 173	88 674	77 123	1 592	3 036	271	24	16	—	28.5	.1		
15 years -----	184	481	41 427	51 299	17 943	1 130	257	524	208	—	—	—	—	—	—	—	—		
16 years -----	276	120	10 296	34 208	48 837	15 723	916	1 238	414	51	47	—	8	6	—	1.6	—		
17 years -----	310	193	4 550	10 188	32 803	48 481	8 969	8 055	1 630	61	55	7	6	—	—	8.5	—		
18 years -----	299	194	3 656	5 717	11 544	32 316	10 754	32 965	24 694	303	356	—	10	—	—	47.5	—		
19 years -----	425	229	3 450	5 422	7 616	11 169	7 277	45 892	50 177	1 177	2 578	264	—	10	—	73.8	.2		
20 to 24 years -----	3 292	1 723	15 583	19 215	29 254	28 919	27 413	206 460	196 208	21 612	53 947	62 209	3 112	1 715	132	81.3	10.0		
20 years -----	505	367	3 433	4 801	6 143	7 132	6 132	42 293	50 504	2 863	9 391	1 167	108	6	19	78.9	1.0		
21 years -----	546	333	3 016	3 764	6 417	5 648	5 122	41 687	41 342	3 648	13 790	4 072	110	183	23	80.8	3.4		
22 years -----	776	326	2 716	3 562	5 670	5 331	5 225	38 655	35 565	4 206	12 670	12 481	318	229	14	81.5	10.2		
23 years -----	753	383	3 245	3 381	5 533	5 786	5 324	41 056	33 669	4 978	9 509	21 004	867	580	19	82.1	16.5		
24 years -----	712	314	3 173	3 707	5 491	5 022	5 610	42 769	35 128	5 917	8 587	23 485	1 709	717	57	83.1	18.2		
25 years and over -----	63 192	74 330	484 089	228 522	314 005	246 667	355 853	2 375 726	1 542 925	243 044	279 239	969 991	308 129	157 390	48 332	77.0	19.3		
25 to 29 years -----	5 115	2 148	15 436	18 796	29 495	27 902	30 523	259 731	201 799	38 507	48 676	141 237	18 261	11 043	977	84.8	20.2		
30 to 34 years -----	5 481	2 556	15 820	16 283	28 097	25 118	30 192	262 518	202 737	40 253	51 439	146 524	31 302	18 684	2 718	86.0	22.6		
35 to 39 years -----	4 534	2 424	15 964	12 935	19 911	18 092	24 259	214 926	184 612	35 949	45 907	132 190	42 151	20 213	4 539	87.4	25.6		
40 to 44 years -----	4 242	2 943	19 876	12 974	17 502	14 821	21 935	193 065	169 863	29 793	37 271	120 606	49 204	18 866	6 228	86.9	27.1		
45 to 49 years -----	4 097	3 604	24 792	14 346	19 761	16 626	22 779	183 535	129 862	20 478	23 932	79 328	35 964	13 294	6 450	82.3	22.5		
50 to 54 years -----	4 199	5 182	29 818	14 829	20 967	16 292	22 531	166 428	102 445	16 000	16 844	58 316	24 464	9 905	4 692	77.8	19.0		
55 to 59 years -----	4 606	6 828	36 189	15 992	22 890	18 571	25 010	174 023	95 522	12 974	12 714	53 790	22 919	9 614	4 494	74.8	17.6		
60 to 64 years -----	4 912	7 793	48 213	21 809	33 199	25 594	33 384	209 338	107 956	13 106	12 487	60 374	23 485	11 012	4 378	71.7	16.1		
65 to 69 years -----	5 592	8 661	54 915	23 667	35 026	28 084	39 275	245 444	124 236	12 732	11 755	61 056	21 825	13 042	4 611	71.7	14.6		
70 to 74 years -----	4 682	8 459	58 849	25 211	32 070	23 365	37 832	208 370	97 702	9 587	7 627	48 621	16 223	11 370	3 757	67.9	13.5		
75 to 79 years -----	5 270	8 810	65 918	24 291	26 953	17 237	33 032	138 985	65 942	6 613	4 846	33 930	11 657	10 023	2 633	60.2	12.8		
80 to 84 years -----	4 655	7 445	51 926	16 142	17 441	9 927	21 559	73 527	38 393	4 406	3 425	21 478	7 222	6 791	1 742	54.9	13.0		
85 years and over -----	5 807	7 477	46 373	11 247	10 693	5 038	13 542	45 836	21 856	2 646	2 316	12 541	3 452	3 533	1 113	48.2	10.7		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Florida—Con.																	Percent	
	Black																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	30 670	38 141	124 545	77 640	101 551	105 226	99 139	319 149	189 379	28 425	29 371	67 923	22 640	5 089	2 418	53.5	7.9		
15 to 19 years -----	886	443	18 940	27 614	31 583	31 043	12 537	20 107	13 006	338	330	21	5	—	—	21.6	—		
15 years -----	167	191	11 959	12 600	5 856	440	112	185	83	—	—	—	—	—	—	.8	—		
16 years -----	156	33	4 038	8 624	11 599	5 680	407	403	96	8	6	—	5	—	—	1.7	—		
17 years -----	134	66	1 520	3 539	7 981	11 850	3 308	2 034	358	14	7	—	—	—	—	7.8	—		
18 years -----	245	79	742	1 616	3 499	8 347	4 835	7 240	4 544	76	94	—	—	—	—	38.2	—		
19 years -----	184	74	681	1 235	2 648	4 726	3 875	10 245	7 925	240	223	21	—	—	—	58.2	.1		
20 to 24 years -----	1 275	322	2 454	4 341	8 040	12 100	12 505	49 350	34 137	3 340	4 508	4 903	197	202	5	70.2	3.9		
20 years -----	295	38	518	997	1 733	2 920	2 857	10 011	7 739	357	541	145	21	—	—	66.8	.6		
21 years -----	274	32	420	1 106	1 699	2 214	2 496	9 370	7 204	559	1 038	331	—	63	—	69.3	1.5		
22 years -----	197	29	380	778	1 666	2 397	2 272	9 559	6 110	620	1 084	1 052	11	9	—	70.5	4.1		
23 years -----	305	108	486	724	1 524	2 388	2 295	10 212	6 880	836	1 043	1 584	87	75	—	72.6	6.1		
24 years -----	204	115	650	736	1 418	2 181	2 585	10 198	6 204	968	802	1 791	78	55	5	71.8	6.9		
25 years and over -----	28 509	37 376	103 151	45 685	61 928	62 083	74 097	249 692	142 236	24 747	24 533	62 999	22 438	4 887	2 413	56.4	9.8		
25 to 29 years -----	2 257	748	3 979	4 157	8 391	11 221	14 137	53 446	31 630	5 070	5 474	12 136	1 096	533	135	70.9	9.0		
30 to 34 years -----	3 036	1 210	5 164	4 605	8 930	10 876	13 729	51 841	33 333	5 580	5 608	13 624	2 685	862	249	70.5	10.8		
35 to 39 years -----	2 840	1 480	6 425	4 869	6 930	8 610	10 808	38 781	26 539	4 637	4 881	12 081	3 708	1 023	368	68.7	12.8		
40 to 44 years -----	2 305	1 291	6 987	4 393	6 813	6 177	8 025	29 045	18 633	3 429	3 440	8 779	3 553	820	271	65.4	12.9		
45 to 49 years -----	2 049	1 637	7 842	4 842	6 611	5 974	6 694	21 833	10 923	2 291	2 019	4 790	3 437	501	295	56.4	11.0		
50 to 54 years -----	2 230	2 513	10 409	4 967	6 384	5 657	5 320	18 180	7 510	1 570	1 391	3 763	2 295	364	298	48.6	9.2		
55 to 59 years -----	2 050	3 259	10 920	4 065	5 011	4 455	4 517	12 137	4 701	865	636	2 275	1 947	194	247	40.2	8.1		
60 to 64 years -----	2 289	4 364	12 200	4 202	4 798	3 692	3 745	9 081	3 281	511	444	2 172	1 390	267	180	32.9	7.6		
65 to 69 years -----	2 264	4 971	11 963	3 872	3 431	2 668	3 116	6 627	2 694	429	346	1 352	863	90	190	28.1	5.6		
70 to 74 years -----	2 185	4 979	10 712	2 509	2 081	1 424	1 796	4 143	1 373	181	145	825	686	132	69	22.7	5.2		
75 to 79 years -----	1 908	4 830	8 138	1 743	1 430	834	1 125	2 528	878	89	44	687	510	62	29	19.4	5.2		
80 to 84 years -----	1 588	3 229	5 154	952	647	339	682	1 326	479	49	37	316	198	22	—	16.2	3.6		
85 years and over -----	1 508	2 865	3 258	509	471	156	403	724	262	46	68	199	70	17	82	13.8	3.5		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Florida—Con.														Percent			
	American Indian, Eskimo, or Aleut																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	516	485	2 995	2 051	2 473	2 039	1 711	9 315	7 016	1 184	1 130	2 128	667	308	124	64.1	9.5	
15 to 19 years-----	15	26	505	504	557	485	173	498	183	—	7	—	—	10	—	23.6	.3	
15 years-----	—	18	324	215	35	16	—	—	—	—	—	—	—	—	—	—	—	
16 years-----	—	8	87	114	226	62	—	11	6	—	—	—	—	—	—	3.3	—	
17 years-----	13	—	39	79	132	149	40	29	—	—	—	—	—	—	—	6.0	—	
18 years-----	2	—	35	53	95	173	53	158	106	—	—	—	—	—	—	39.1	—	
19 years-----	—	—	20	43	69	85	80	300	71	—	7	—	—	10	—	56.6	1.5	
20 to 24 years-----	16	24	194	213	308	312	213	1 198	986	45	157	69	—	—	5	65.8	2.0	
20 years-----	5	10	24	57	110	76	30	299	254	—	—	—	—	—	—	63.9	—	
21 years-----	2	—	17	75	68	37	38	241	173	20	46	—	—	—	—	66.9	—	
22 years-----	9	14	56	43	35	90	50	192	125	—	37	35	—	—	—	56.7	5.1	
23 years-----	—	—	36	4	52	49	39	253	191	—	33	34	—	—	—	74.0	4.9	
24 years-----	—	—	61	34	43	60	56	213	243	25	41	—	—	—	5	67.5	.6	
25 years and over-----	485	435	2 296	1 334	1 608	1 242	1 325	7 619	5 847	1 139	966	2 059	667	298	119	68.2	11.5	
25 to 29 years-----	31	23	187	217	384	308	255	1 393	969	212	131	300	86	9	8	68.9	8.9	
30 to 34 years-----	43	37	151	189	258	304	243	1 420	1 167	252	169	345	48	53	—	73.8	9.5	
35 to 39 years-----	31	25	161	149	285	101	130	1 269	1 029	223	216	501	78	59	12	79.3	15.2	
40 to 44 years-----	34	10	346	187	142	100	84	961	1 076	156	245	325	132	52	40	76.8	14.1	
45 to 49 years-----	48	11	266	110	127	111	97	776	516	139	77	173	64	28	15	69.9	10.9	
50 to 54 years-----	27	35	199	150	122	50	185	585	446	23	47	137	113	25	6	64.3	13.1	
55 to 59 years-----	34	57	229	69	107	97	118	378	195	28	28	79	54	18	—	52.3	10.1	
60 to 64 years-----	65	56	230	93	74	93	71	294	208	26	28	56	54	27	6	50.6	10.4	
65 to 69 years-----	35	25	132	61	22	31	91	283	119	47	11	54	30	21	12	59.2	12.0	
70 to 74 years-----	27	64	108	86	49	6	12	113	54	23	11	30	—	6	20	42.2	9.2	
75 to 79 years-----	74	43	156	16	17	10	18	87	40	10	3	49	8	—	—	37.1	10.7	
80 to 84 years-----	19	27	80	7	9	21	21	22	24	—	—	10	—	—	—	23.3	4.2	
85 years and over-----	17	22	51	—	12	10	—	38	4	—	—	—	—	—	—	27.3	—	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Florida—Con.															Percent	
	Asian or Pacific Islander																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	2 683	1 741	6 997	4 184	5 197	4 285	6 403	23 839	19 675	3 653	5 555	20 600	6 602	4 030	1 888	73.2	28.2
15 to 19 years-----	3	13	982	2 218	2 754	2 548	884	1 563	1 746	45	131	36	—	—	—	27.2	.3
15 years-----	—	3	705	1 158	445	85	—	27	—	—	—	—	—	—	—	1.1	—
16 years-----	—	—	192	657	1 293	600	55	24	5	—	—	—	—	—	—	1.0	—
17 years-----	—	—	23	237	724	1 016	313	211	70	—	—	—	—	—	—	10.8	—
18 years-----	3	10	34	83	234	606	358	588	480	25	44	—	—	—	—	46.1	—
19 years-----	—	—	28	83	58	241	158	713	1 191	20	87	36	—	—	—	78.3	1.4
20 to 24 years-----	117	73	262	126	259	312	619	2 652	4 103	401	1 521	2 041	97	58	38	86.1	17.6
20 years-----	21	10	33	18	45	116	166	781	1 117	39	312	36	16	—	—	84.9	1.9
21 years-----	42	10	36	45	59	48	144	512	896	63	410	141	21	—	9	84.2	7.0
22 years-----	8	4	56	12	43	63	96	562	729	107	289	396	—	16	9	88.2	17.6
23 years-----	23	12	109	11	60	22	79	409	683	73	302	676	23	36	20	87.5	29.7
24 years-----	23	37	28	40	52	63	134	388	678	119	208	792	37	6	—	85.5	32.1
25 years and over-----	2 563	1 655	5 753	1 840	2 184	1 425	4 900	19 624	13 826	3 207	3 903	18 523	6 505	3 972	1 850	77.8	33.6
25 to 29 years-----	141	64	338	138	273	243	631	2 967	2 908	544	986	3 937	1 131	319	47	87.5	37.0
30 to 34 years-----	306	95	620	292	348	237	671	2 847	2 558	774	794	3 992	1 441	373	349	83.6	39.2
35 to 39 years-----	425	224	842	276	373	217	626	3 436	2 474	694	739	3 585	1 316	723	383	81.7	36.8
40 to 44 years-----	281	224	905	313	324	217	717	2 929	2 044	419	495	2 880	976	876	281	78.5	36.1
45 to 49 years-----	209	210	632	240	273	146	628	2 068	1 307	235	327	1 511	651	666	351	75.3	33.6
50 to 54 years-----	194	145	611	163	153	102	398	1 690	885	221	242	1 184	424	530	260	75.5	33.3
55 to 59 years-----	242	248	494	155	126	71	410	1 275	528	85	142	602	218	151	64	63.7	21.5
60 to 64 years-----	197	107	410	102	89	85	337	1 165	438	154	94	295	113	149	24	64.7	15.5
65 to 69 years-----	203	128	358	59	101	53	244	540	340	37	42	240	101	111	44	55.9	19.1
70 to 74 years-----	162	86	234	60	80	6	128	402	149	19	17	181	98	33	26	55.0	20.1
75 to 79 years-----	143	65	150	7	21	9	94	178	119	17	14	35	25	22	14	46.4	10.5
80 to 84 years-----	30	39	99	27	16	31	9	41	22	—	—	45	—	11	5	33.1	16.3
85 years and over-----	30	20	60	8	7	8	7	86	54	8	11	36	11	8	2	60.7	16.0

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Florida—Con.																Percent	
	Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	39 811	52 832	183 919	69 443	61 244	51 820	93 808	260 857	187 701	33 389	48 904	94 969	25 531	23 434	6 613	55.2	12.2	
15 to 19 years -----	852	995	14 691	20 730	21 449	20 228	8 250	14 654	9 549	395	687	94	14	—	—	22.6	.1	
15 years -----	72	171	7 461	9 866	4 246	395	165	210	59	—	—	—	—	—	—	1.2	—	
16 years -----	182	114	2 688	5 755	8 052	3 946	392	266	75	37	26	—	8	—	—	1.9	—	
17 years -----	166	166	1 400	2 341	5 445	7 931	2 514	1 760	352	48	8	—	6	—	—	9.8	—	
18 years -----	161	245	1 566	1 497	2 383	5 570	2 938	5 082	3 187	95	201	—	—	—	—	37.4	—	
19 years -----	271	299	1 576	1 271	1 323	2 386	2 241	7 336	5 876	215	452	94	—	—	—	59.9	.4	
20 to 24 years -----	2 282	2 108	9 458	5 734	5 583	6 238	7 948	34 236	30 052	3 923	9 458	7 512	587	404	39	68.7	6.8	
20 years -----	331	414	1 790	1 283	1 385	1 528	1 861	6 956	6 454	510	1 366	266	33	—	12	64.5	1.3	
21 years -----	403	376	1 528	1 092	1 027	1 379	1 494	6 888	6 095	642	1 981	784	39	36	14	69.3	3.7	
22 years -----	481	474	1 974	1 030	994	1 111	1 526	6 364	6 026	643	2 217	1 334	43	75	6	68.8	6.0	
23 years -----	484	410	2 022	1 079	1 047	1 172	1 537	6 923	5 676	970	1 971	2 551	197	104	7	70.4	10.9	
24 years -----	583	434	2 144	1 250	1 130	1 048	1 530	7 105	5 801	1 158	1 923	2 577	275	189	—	70.1	11.2	
25 years and over -----	36 677	49 729	159 770	42 979	34 212	25 354	77 610	211 967	148 100	29 071	38 759	87 363	24 930	23 030	6 574	57.2	14.2	
25 to 29 years -----	3 135	2 814	9 371	5 639	5 674	5 582	8 910	37 809	33 196	6 222	9 816	17 629	2 719	2 785	226	72.9	15.4	
30 to 34 years -----	3 108	3 104	10 632	4 998	5 134	4 594	7 567	32 053	29 725	5 545	8 457	17 160	3 651	3 764	498	72.0	17.9	
35 to 39 years -----	2 881	3 218	11 825	4 613	3 915	3 631	8 091	26 886	21 139	4 017	5 930	13 705	4 317	3 218	548	67.6	18.5	
40 to 44 years -----	2 816	3 109	12 223	4 657	3 537	3 089	7 650	23 865	16 264	3 138	3 822	10 318	3 702	2 388	592	63.3	16.8	
45 to 49 years -----	2 966	3 650	14 068	3 890	2 870	1 922	7 946	20 077	12 704	2 895	3 031	7 439	2 808	1 831	500	57.9	14.2	
50 to 54 years -----	3 248	4 360	16 536	3 748	2 711	1 569	7 243	17 539	10 430	2 473	2 526	6 349	1 923	1 605	580	52.4	12.6	
55 to 59 years -----	3 473	5 495	16 973	3 328	2 335	1 346	7 007	14 696	7 533	1 373	1 845	4 637	1 546	1 586	612	45.8	11.4	
60 to 64 years -----	3 246	5 690	17 309	3 217	2 334	1 076	6 631	12 935	6 460	1 378	1 294	3 724	1 545	1 734	704	43.0	11.1	
65 to 69 years -----	3 465	5 190	15 412	2 783	2 192	943	5 470	10 088	4 787	714	953	2 824	1 197	1 580	692	39.2	10.8	
70 to 74 years -----	2 657	4 306	12 509	2 311	1 553	637	4 381	6 720	2 711	645	365	1 512	689	1 187	652	33.8	9.4	
75 to 79 years -----	2 348	3 899	10 968	1 952	749	516	3 299	4 763	1 796	402	355	1 103	454	762	497	29.9	8.3	
80 to 84 years -----	1 768	2 703	7 359	1 131	731	265	2 137	2 643	845	165	614	246	334	272	24.7	6.9		
85 years and over -----	1 566	2 191	4 585	712	477	184	1 278	1 893	510	104	199	349	133	256	201	24.9	6.4	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Florida—Con.																	
	White, not of Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school			High school				Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	38 119	36 757	414 169	299 654	413 403	343 743	332 638	2 453 967	1 659 517	238 481	294 413	949 910	288 488	138 383	42 532	76.4	17.9	
15 to 19 years -----	898	478	52 589	90 978	101 732	92 793	21 689	77 202	69 382	1 292	2 519	203	10	16	-	29.4	-	
15 years -----	145	342	35 746	43 427	14 506	807	107	327	162	-	-	-	-	-	-	.5	-	
16 years -----	133	28	8 288	29 813	42 346	12 622	622	1 017	374	14	43	-	-	6	-	1.5	-	
17 years -----	202	49	3 505	8 568	28 422	41 964	7 009	6 683	1 346	47	47	7	-	-	-	8.3	-	
18 years -----	182	21	2 675	4 644	9 801	27 925	8 521	28 870	22 081	231	219	-	10	-	-	48.9	-	
19 years -----	236	38	2 375	4 526	6 657	9 475	5 430	40 305	45 419	1 000	2 210	196	-	10	-	75.6	.2	
20 to 24 years -----	1 795	314	9 067	15 123	25 225	24 204	21 210	179 885	172 220	18 612	45 928	55 657	2 581	1 365	96	83.1	10.4	
20 years -----	287	75	2 076	3 921	5 177	6 005	4 730	36 851	45 412	2 452	8 218	955	82	6	10	80.8	.9	
21 years -----	273	52	2 002	3 035	5 710	4 548	3 993	36 294	36 467	3 155	12 167	3 365	83	157	9	82.4	3.2	
22 years -----	439	32	1 426	2 806	4 882	4 523	4 016	33 831	30 801	3 734	10 739	11 340	275	163	8	83.4	10.8	
23 years -----	403	97	1 815	2 672	4 788	4 889	4 111	35 726	29 189	4 224	7 839	18 729	680	482	12	83.8	17.2	
24 years -----	393	58	1 748	2 689	4 239	4 360	37 183	30 351	5 047	6 965	21 268	1 461	557	57	85.0	19.3		
25 years and over -----	35 426	35 965	352 513	193 553	286 446	226 746	289 739	2 196 880	1 417 915	218 577	245 966	894 050	285 897	137 002	42 436	79.3	19.8	
25 to 29 years -----	3 106	363	9 058	14 742	25 344	23 705	23 537	229 262	175 282	33 572	40 303	126 357	15 971	8 777	796	86.3	20.8	
30 to 34 years -----	3 486	531	8 197	12 498	24 209	21 588	24 313	236 572	178 445	35 716	44 547	131 887	28 128	15 449	2 312	87.7	23.2	
35 to 39 years -----	2 658	575	7 646	9 497	16 783	15 356	17 982	192 998	167 401	32 780	40 905	120 643	38 353	17 380	4 103	89.7	26.3	
40 to 44 years -----	2 264	881	10 665	9 217	14 706	12 530	15 389	173 431	155 887	27 136	33 992	111 737	45 930	16 845	5 735	89.7	28.3	
45 to 49 years -----	1 831	1 074	13 716	11 146	17 647	15 035	15 971	166 415	118 685	17 972	21 220	72 752	33 433	11 709	5 972	85.4	23.6	
50 to 54 years -----	1 815	1 764	15 925	11 771	18 819	15 010	16 360	151 480	93 143	13 826	14 534	52 509	22 726	8 545	4 169	81.6	19.9	
55 to 59 years -----	1 978	2 466	21 828	13 078	20 910	17 421	18 832	160 813	88 726	11 691	11 054	49 596	21 501	8 131	3 900	78.6	18.4	
60 to 64 years -----	2 249	3 294	33 420	19 012	31 076	24 669	27 489	197 818	102 080	11 818	11 337	56 958	22 053	9 361	3 754	74.6	16.6	
65 to 69 years -----	2 775	4 421	41 324	21 169	33 013	27 256	34 249	236 284	119 748	12 035	10 869	58 461	20 700	11 543	3 989	74.3	14.8	
70 to 74 years -----	2 487	4 725	47 537	23 154	30 671	22 801	33 775	202 045	95 179	9 000	7 272	47 181	15 575	10 222	3 124	70.2	13.7	
75 to 79 years -----	3 257	5 328	55 852	22 574	26 292	16 793	29 951	134 564	64 339	6 218	4 496	32 849	11 219	9 284	2 141	62.4	13.1	
80 to 84 years -----	3 079	5 059	45 201	15 108	16 734	9 715	19 539	71 096	37 631	4 271	3 266	20 893	6 984	6 479	1 478	57.1	13.4	
85 years and over -----	4 441	5 484	42 144	10 587	10 242	4 867	12 352	44 102	21 369	2 542	2 171	12 227	3 324	3 277	963	50.0	11.0	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Georgia															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	53 696	89 506	426 318	269 512	328 162	291 421	181 178	1 441 697	896 364	122 106	104 612	566 488	172 153	63 015	25 157	67.4	16.4		
15 to 19 years -----	1 744	763	67 661	90 438	95 501	87 984	22 633	71 401	55 686	994	645	186	—	13	—	26.0	—		
15 years -----	276	374	44 187	36 644	10 379	587	79	323	155	—	—	—	—	—	—	.5	—		
16 years -----	232	40	12 725	33 671	35 967	10 658	397	463	252	13	16	—	—	—	—	.8	—		
17 years -----	319	85	4 927	10 785	32 268	36 518	6 101	4 632	661	59	19	7	—	—	—	5.6	—		
18 years -----	312	76	2 842	4 976	10 219	29 637	10 119	25 668	16 474	177	72	—	—	—	—	42.1	—		
19 years -----	605	188	2 980	4 362	6 668	10 584	5 937	40 315	38 144	745	538	179	—	13	—	71.8	.2		
20 to 24 years -----	2 906	810	11 881	15 953	24 358	25 112	22 234	177 361	156 569	13 207	12 469	46 689	1 943	726	98	79.8	9.7		
20 years -----	554	143	2 353	3 818	5 989	5 872	5 160	38 235	41 283	1 581	1 686	646	43	22	7	77.8	.7		
21 years -----	536	176	2 746	3 470	4 906	5 046	4 128	34 452	36 393	2 285	2 729	2 636	70	132	2	78.9	2.8		
22 years -----	663	170	2 284	2 790	4 324	4 562	4 295	34 196	29 864	2 673	2 752	9 248	253	142	21	80.6	9.8		
23 years -----	445	136	2 110	2 919	4 755	4 751	4 034	35 015	25 229	3 291	2 535	16 008	377	120	27	81.2	16.2		
24 years -----	708	185	2 388	2 956	4 384	4 881	4 617	35 463	23 800	3 377	2 767	18 151	1 200	310	41	80.9	18.7		
25 years and over -----	49 046	87 933	346 776	163 121	208 303	178 325	136 311	1 192 935	684 109	107 905	91 498	519 613	170 210	62 276	25 059	70.9	19.3		
25 to 29 years -----	3 428	1 165	12 405	15 989	25 870	25 550	23 496	196 294	124 655	20 992	15 439	105 490	13 798	5 698	866	81.7	21.3		
30 to 34 years -----	3 706	1 401	14 372	16 956	26 349	24 159	21 161	190 601	119 161	21 775	18 239	97 188	24 325	9 486	2 255	81.7	22.5		
35 to 39 years -----	3 303	1 348	14 596	14 572	22 482	19 845	18 061	162 955	107 357	19 345	16 120	84 319	32 961	10 617	3 309	82.3	24.7		
40 to 44 years -----	3 098	1 882	19 680	14 641	21 090	18 346	14 263	142 951	93 179	16 500	14 945	74 449	33 793	9 932	4 549	80.8	25.4		
45 to 49 years -----	2 754	3 087	22 863	14 604	21 759	17 320	12 731	120 977	65 371	10 067	8 793	44 920	22 603	7 116	4 661	74.9	20.9		
50 to 54 years -----	3 104	4 689	26 247	15 022	19 755	14 796	10 369	96 137	45 683	6 031	5 749	29 769	13 754	5 156	3 015	68.6	17.3		
55 to 59 years -----	3 464	6 945	32 368	13 459	16 805	13 592	8 264	78 433	36 244	4 364	4 299	23 652	9 306	3 917	2 097	63.1	15.2		
60 to 64 years -----	4 206	11 020	39 554	13 982	14 572	13 422	7 117	65 908	29 900	3 294	2 659	20 488	6 960	3 265	1 658	56.4	13.6		
65 to 69 years -----	5 369	13 283	43 556	13 635	13 748	11 872	7 257	56 947	25 663	2 209	1 922	14 725	4 710	3 000	1 195	50.4	10.8		
70 to 74 years -----	5 289	14 154	42 008	11 668	10 955	8 923	5 513	38 362	16 568	1 287	1 125	10 628	3 192	1 916	678	42.8	9.5		
75 to 79 years -----	4 795	13 178	37 394	9 071	7 770	5 441	4 041	23 260	10 109	917	944	6 902	2 433	1 196	465	36.1	8.6		
80 to 84 years -----	3 399	8 598	24 446	5 766	4 386	3 057	2 402	12 014	6 023	543	576	4 224	1 419	602	197	33.0	8.3		
85 years and over -----	3 131	7 183	17 287	3 756	2 762	2 002	1 636	8 096	4 196	581	688	2 859	956	375	114	32.1	7.7		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Georgia—Con.																	Percent		
	Completed no school, nursery school, or kindergarten		White						Some college, no degree	College				Associate degree	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree		
			Elementary school		High school					Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree					
	1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate													
Persons 15 years and over -----	24 790	45 273	284 339	188 103	223 617	184 047	101 405	1 062 729	690 445	93 496	82 920	475 743	140 841	56 231	20 839	71.4	18.9			
15 to 19 years -----	731	420	43 108	60 391	62 572	56 410	12 215	47 249	42 290	656	463	127	—	—	—	27.8	—			
15 years -----	97	201	29 058	24 573	5 953	250	37	147	91	—	—	—	—	—	—	.4	—			
16 years -----	112	28	6 986	23 062	24 009	6 230	219	268	176	13	13	—	—	—	—	.8	—			
17 years -----	131	56	3 096	6 488	22 364	24 270	3 460	2 859	454	32	19	7	—	—	—	5.3	—			
18 years -----	124	39	1 919	3 299	6 085	19 795	5 625	16 996	12 209	142	40	—	—	—	—	44.3	—			
19 years -----	267	96	2 049	2 969	4 161	5 865	2 874	26 979	29 360	469	391	120	—	—	—	75.8	.2			
20 to 24 years -----	1 438	304	7 628	11 064	16 405	14 641	10 577	114 196	113 595	9 615	9 625	38 829	1 621	612	78	82.3	11.7			
20 years -----	303	39	1 537	2 734	3 894	3 370	2 486	24 933	30 945	1 239	1 253	470	21	22	7	80.4	.7			
21 years -----	223	79	1 709	2 373	3 234	2 959	2 048	22 805	27 722	1 705	2 220	2 098	50	124	2	81.8	3.3			
22 years -----	320	81	1 336	1 841	2 859	2 606	2 017	21 769	21 376	1 867	2 250	7 742	201	74	13	83.3	12.1			
23 years -----	224	49	1 429	2 043	3 273	2 797	2 050	21 824	17 459	2 332	1 890	13 483	335	112	27	82.9	20.1			
24 years -----	368	56	1 617	2 073	3 145	2 909	1 976	22 865	16 093	2 472	2 012	15 036	1 014	280	29	83.1	22.7			
25 years and over -----	22 621	44 549	233 603	116 648	144 640	112 996	78 613	901 284	534 560	83 225	72 832	436 787	139 220	55 619	20 761	74.9	21.8			
25 to 29 years -----	1 808	496	8 464	11 285	17 449	14 660	11 503	129 077	85 154	15 166	11 258	85 692	11 171	4 877	597	83.9	25.0			
30 to 34 years -----	1 882	585	9 558	11 780	16 877	13 116	10 022	128 949	84 308	16 036	13 447	77 497	19 562	8 160	1 737	84.6	25.9			
35 to 39 years -----	1 643	589	8 820	9 336	13 517	10 144	8 459	112 125	79 410	14 372	12 214	68 591	26 823	9 198	2 620	86.1	28.4			
40 to 44 years -----	1 688	931	12 247	9 607	13 127	9 930	7 392	104 099	73 140	12 514	12 065	63 329	28 115	8 884	3 819	84.8	28.9			
45 to 49 years -----	1 302	1 343	14 766	9 752	14 249	9 938	7 225	95 394	54 849	8 269	7 596	39 132	18 793	6 373	4 010	80.0	23.3			
50 to 54 years -----	1 246	1 791	16 194	10 330	13 687	8 984	6 854	79 567	39 719	5 201	4 920	26 250	11 203	4 580	2 405	74.6	19.1			
55 to 59 years -----	1 628	3 635	20 541	9 250	12 092	9 387	5 699	67 803	32 362	3 846	3 876	21 432	7 714	3 639	1 811	69.6	16.9			
60 to 64 years -----	1 825	5 538	25 966	10 407	11 012	10 359	5 128	58 304	27 151	2 884	2 470	18 774	5 414	3 067	1 456	63.0	15.1			
65 to 69 years -----	2 508	7 204	29 506	10 282	10 719	9 685	5 550	51 534	24 080	1 938	1 797	13 631	3 890	2 921	1 015	57.2	12.2			
70 to 74 years -----	2 381	7 499	29 268	9 121	9 117	7 465	4 301	34 575	15 344	1 144	1 090	9 711	2 677	1 837	626	49.2	10.9			
75 to 79 years -----	1 977	6 772	27 079	7 337	6 568	4 729	3 116	21 353	9 382	824	896	6 224	1 828	1 141	406	42.2	9.6			
80 to 84 years -----	1 436	4 333	18 209	4 944	3 751	2 745	2 046	11 024	5 689	491	536	3 859	1 216	587	150	38.6	9.5			
85 years and over -----	1 297	3 833	12 985	3 217	2 475	1 854	1 318	7 480	3 972	540	667	2 665	814	355	109	38.1	9.0			

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Georgia—Con.																	
	Black																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	25 282	41 591	132 240	76 458	99 802	103 560	75 227	357 477	190 600	26 183	18 961	77 496	26 187	5 014	2 810	56.0	8.9	
15 to 19 years -----	791	233	22 658	28 284	30 866	29 938	9 764	22 233	12 209	334	169	50	—	—	—	22.2	—	
15 years -----	154	154	14 266	11 308	4 067	315	42	176	62	—	—	—	—	—	—	.8	—	
16 years -----	103	12	5 401	10 095	11 254	4 130	164	175	61	—	3	—	—	—	—	.8	—	
17 years -----	140	24	1 666	4 042	9 293	11 657	2 522	1 626	158	27	—	—	—	—	—	5.8	—	
18 years -----	150	1	705	1 553	3 883	9 387	4 151	8 071	3 903	31	25	—	—	—	—	37.8	—	
19 years -----	244	42	620	1 286	2 369	4 449	2 885	12 185	8 025	276	141	50	—	—	—	63.5	.2	
20 to 24 years -----	1 131	232	2 525	4 132	7 457	9 902	11 017	59 084	39 329	3 353	2 362	6 333	171	114	8	75.3	4.5	
20 years -----	190	45	588	875	2 034	2 410	2 534	12 231	9 489	321	317	114	18	—	—	72.2	.4	
21 years -----	222	84	621	922	1 534	1 902	1 940	10 800	7 858	532	408	451	9	8	—	73.5	1.7	
22 years -----	259	15	479	809	1 344	1 831	2 226	11 652	7 792	740	409	1 198	35	68	8	75.9	4.5	
23 years -----	179	39	372	763	1 393	1 858	1 848	12 465	7 127	901	561	1 973	34	8	—	78.1	6.8	
24 years -----	281	49	465	763	1 152	1 901	2 469	11 936	7 063	859	667	2 597	75	30	—	76.6	8.9	
25 years and over -----	23 360	41 126	107 057	44 042	61 479	63 720	54 446	276 160	139 062	22 496	16 430	71 113	26 016	4 900	2 802	58.6	11.0	
25 to 29 years -----	1 099	275	2 654	4 134	7 897	10 541	11 271	63 940	37 057	5 413	3 682	17 293	1 615	594	101	77.4	11.7	
30 to 34 years -----	1 314	333	3 538	4 756	9 055	10 644	10 556	58 487	32 255	5 234	4 216	16 972	3 574	1 087	221	75.2	13.5	
35 to 39 years -----	1 160	557	5 035	4 787	8 604	9 466	8 933	48 302	26 128	4 512	3 541	13 534	5 207	1 059	412	72.7	14.3	
40 to 44 years -----	1 071	694	6 678	4 718	7 700	8 204	6 483	36 750	18 686	3 678	2 525	9 201	4 912	755	517	68.4	13.7	
45 to 49 years -----	1 130	1 544	7 564	4 677	7 347	7 200	5 233	24 149	9 616	1 548	1 019	4 776	3 193	446	478	56.6	11.1	
50 to 54 years -----	1 595	2 642	9 698	4 565	5 964	5 771	3 326	15 533	5 413	714	768	2 831	2 306	393	402	45.8	9.6	
55 to 59 years -----	1 705	3 205	11 468	4 075	4 585	4 108	2 450	9 883	3 522	455	349	1 916	1 506	180	186	36.3	7.6	
60 to 64 years -----	2 308	5 335	13 312	3 506	3 434	3 020	1 819	6 923	2 477	361	138	1 563	1 496	171	157	28.9	7.4	
65 to 69 years -----	2 753	6 000	13 848	3 278	2 977	2 164	1 646	5 141	1 488	255	79	995	796	70	165	21.6	4.9	
70 to 74 years -----	2 769	6 601	12 597	2 514	1 801	1 438	1 155	3 601	1 168	143	17	821	486	60	52	18.0	4.0	
75 to 79 years -----	2 714	6 360	10 185	1 685	1 193	704	916	1 867	699	90	48	652	595	55	59	14.6	4.9	
80 to 84 years -----	1 908	4 249	6 197	814	635	312	356	971	332	52	34	365	194	15	47	12.2	3.8	
85 years and over -----	1 834	3 331	4 283	533	287	148	302	613	221	41	14	194	136	15	5	10.4	2.9	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Georgia—Con.														Percent		
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	116	177	1 028	625	854	705	377	3 443	2 805	452	310	780	262	97	111	68.0	10.3
15 to 19 years-----	36	—	256	166	227	116	7	225	160	—	—	—	—	—	—	32.3	—
15 years-----	—	—	154	45	23	10	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	52	52	91	33	—	—	—	—	—	—	—	—	—	—	—
17 years-----	30	—	11	62	69	33	—	31	6	—	—	—	—	—	—	15.3	—
18 years-----	—	—	21	7	22	37	7	67	104	—	—	—	—	—	—	64.5	—
19 years-----	6	—	18	—	22	3	—	127	50	—	—	—	—	—	—	78.3	—
20 to 24 years-----	13	—	5	83	99	125	63	506	438	41	40	70	—	—	—	73.8	4.7
20 years-----	—	—	—	13	2	12	167	69	11	7	—	—	—	—	—	90.4	—
21 years-----	—	—	—	23	23	63	15	53	99	—	—	—	—	—	—	55.1	—
22 years-----	7	—	—	7	16	31	15	91	82	17	10	19	—	—	—	74.2	6.4
23 years-----	6	—	—	13	25	7	22	88	92	13	9	31	—	—	—	76.1	10.1
24 years-----	—	—	5	27	33	12	11	107	96	—	14	20	—	—	—	72.9	6.2
25 years and over-----	67	177	767	376	528	464	307	2 712	2 207	411	270	710	262	97	111	71.6	12.5
25 to 29 years-----	9	—	60	53	128	74	75	656	408	50	36	133	26	15	40	77.4	12.1
30 to 34 years-----	—	—	50	73	71	103	71	518	354	51	30	96	56	23	6	75.5	12.1
35 to 39 years-----	—	—	44	35	74	54	72	395	416	121	99	171	18	23	16	81.9	14.8
40 to 44 years-----	—	19	102	60	47	55	40	399	431	90	44	109	75	17	—	78.3	13.5
45 to 49 years-----	23	5	58	41	40	50	25	268	226	73	24	86	16	—	20	74.7	12.8
50 to 54 years-----	—	44	90	2	29	15	—	160	178	12	21	64	7	7	29	72.6	16.3
55 to 59 years-----	8	22	74	22	60	60	12	120	93	6	—	22	27	10	—	51.9	11.0
60 to 64 years-----	7	3	67	30	25	37	—	100	63	8	10	—	21	2	—	54.7	6.2
65 to 69 years-----	7	29	60	32	25	2	12	47	28	—	—	16	—	—	—	35.3	6.2
70 to 74 years-----	13	2	68	15	27	8	—	45	7	—	—	12	10	—	—	35.7	10.6
75 to 79 years-----	—	36	70	7	2	6	—	1	—	—	—	1	—	—	—	1.6	.8
80 to 84 years-----	—	5	17	—	—	—	—	3	3	—	—	—	—	—	—	21.4	—
85 years and over-----	—	12	7	6	—	—	—	—	—	—	—	—	6	—	—	32.4	16.2

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Georgia—Con.															Percent			
	Asian or Pacific Islander																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	2 339	869	2 988	2 236	2 333	1 874	2 712	11 738	7 631	1 349	1 778	10 687	4 553	1 379	1 298	72.5	32.1		
15 to 19 years -----	128	20	713	1 013	1 315	1 106	462	961	696	—	13	9	—	13	—	26.2	.3		
15 years -----	25	—	484	529	237	—	—	—	2	—	—	—	—	—	—	—	—		
16 years -----	9	—	159	333	453	213	9	—	15	—	—	—	—	—	—	—	1.3		
17 years -----	18	—	30	78	437	432	96	97	26	—	—	—	—	—	—	—	10.1		
18 years -----	12	—	26	32	134	259	220	353	169	—	7	—	—	—	—	—	43.6		
19 years -----	64	20	14	41	54	202	137	511	484	—	6	9	—	13	—	—	65.8		
20 to 24 years -----	80	35	140	127	106	169	238	1 785	1 830	124	326	1 109	142	—	6	85.6	20.2		
20 years -----	18	—	26	54	9	50	51	432	506	—	85	48	4	—	—	—	83.8		
21 years -----	50	—	52	21	19	34	70	362	422	31	59	63	11	—	—	—	79.4		
22 years -----	5	12	29	43	33	50	20	371	397	32	71	207	17	—	—	—	85.1		
23 years -----	—	23	12	4	22	20	64	347	233	35	65	438	8	—	—	—	88.6		
24 years -----	7	—	21	5	23	15	33	273	272	26	46	353	102	—	6	—	91.2		
25 years and over -----	2 131	814	2 135	1 096	912	599	2 012	8 992	5 105	1 225	1 439	9 569	4 411	1 366	1 292	77.5	38.6		
25 to 29 years -----	208	51	139	165	135	168	312	1 468	1 004	229	259	1 851	875	152	128	—	83.5		
30 to 34 years -----	370	118	354	146	168	86	341	1 623	1 326	264	374	2 171	1 087	149	274	82.1	41.6		
35 to 39 years -----	395	79	265	220	195	98	446	1 583	904	290	209	1 836	877	256	214	78.4	40.5		
40 to 44 years -----	244	106	284	192	132	103	268	1 320	665	161	276	1 653	657	259	191	79.6	42.4		
45 to 49 years -----	208	81	288	73	101	59	142	919	440	117	126	881	560	263	153	78.4	42.1		
50 to 54 years -----	225	112	153	100	44	26	156	703	249	68	33	587	228	170	172	73.0	38.2		
55 to 59 years -----	81	44	212	69	35	37	90	561	226	46	57	247	53	68	100	70.5	24.3		
60 to 64 years -----	43	97	170	31	71	6	145	485	164	34	41	151	23	21	45	63.1	15.7		
65 to 69 years -----	83	50	120	43	14	14	43	181	61	16	46	83	13	9	15	53.6	15.2		
70 to 74 years -----	126	52	66	18	10	—	44	120	44	—	18	84	19	19	—	49.0	19.7		
75 to 79 years -----	99	8	54	39	7	2	9	19	20	—	—	25	10	—	—	25.3	12.0		
80 to 84 years -----	49	9	18	—	—	—	—	10	2	—	—	—	9	—	—	21.6	9.3		
85 years and over -----	—	7	12	—	—	—	16	—	—	—	—	—	—	—	—	—	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Georgia—Con.															Percent			
	Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	2 294	2 885	10 441	4 303	3 607	2 911	3 330	15 968	13 346	1 977	1 940	7 693	2 021	1 471	483	60.1	15.6		
15 to 19 years-----	158	236	1 767	1 362	1 420	1 039	427	1 429	946	4	14	—	—	—	—	27.2	—		
15 years-----	—	38	603	514	175	28	—	5	—	—	—	—	—	—	—	.4	—		
16 years-----	8	7	246	366	530	128	21	20	4	—	—	—	—	—	—	1.8	—		
17 years-----	31	52	171	202	321	401	96	82	17	—	—	—	—	—	—	7.2	—		
18 years-----	47	61	290	173	220	288	196	415	229	4	—	—	—	—	—	33.7	—		
19 years-----	72	78	457	107	174	194	114	907	696	—	14	—	—	—	—	57.5	—		
20 to 24 years-----	474	362	2 338	892	547	535	598	3 576	2 919	248	240	897	32	13	6	58.0	6.9		
20 years-----	79	78	329	256	91	84	131	914	648	31	54	37	—	—	—	61.6	1.4		
21 years-----	66	37	527	181	165	136	117	737	591	38	78	41	—	10	—	54.9	1.9		
22 years-----	144	119	609	134	121	105	64	692	510	37	39	234	—	—	—	53.8	8.3		
23 years-----	76	44	419	139	83	121	60	722	610	85	41	302	7	3	—	65.3	11.5		
24 years-----	109	84	454	182	87	89	226	511	560	57	28	283	25	—	6	54.4	11.6		
25 years and over-----	1 662	2 287	6 336	2 049	1 640	1 337	2 305	10 963	9 481	1 725	1 686	6 796	1 989	1 458	477	66.2	20.5		
25 to 29 years-----	438	513	1 688	644	503	335	654	2 706	2 536	396	548	1 773	306	196	20	64.0	17.3		
30 to 34 years-----	295	599	1 394	350	315	322	385	2 449	2 196	335	375	1 758	454	271	117	68.5	22.4		
35 to 39 years-----	187	227	760	387	203	178	354	1 434	1 688	361	274	1 166	296	285	131	71.1	23.7		
40 to 44 years-----	187	248	583	165	130	128	241	1 182	1 066	211	201	848	365	127	41	70.6	24.1		
45 to 49 years-----	158	180	335	142	111	103	234	796	711	210	55	421	247	128	37	67.3	21.5		
50 to 54 years-----	111	152	364	116	113	45	130	705	446	71	91	290	78	134	56	64.5	19.2		
55 to 59 years-----	92	140	249	70	56	80	65	519	316	52	40	264	95	114	42	65.7	23.5		
60 to 64 years-----	102	102	255	24	112	46	99	436	234	23	20	120	99	91	22	58.5	18.6		
65 to 69 years-----	22	40	195	74	31	18	67	267	141	22	49	87	27	85	—	60.3	17.7		
70 to 74 years-----	10	37	177	33	7	35	24	168	74	19	26	12	—	17	11	50.3	6.2		
75 to 79 years-----	29	1	129	18	22	24	37	119	28	3	—	37	14	5	—	44.2	12.0		
80 to 84 years-----	21	34	126	17	16	5	7	116	37	—	20	2	—	—	—	43.6	5.5		
85 years and over-----	10	14	81	9	21	18	8	66	8	22	7	—	6	5	—	41.5	4.0		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Georgia—Con.																	Percent	
	White, not of Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	23 783	44 084	280 111	186 251	221 992	182 640	99 875	1 054 511	682 706	92 355	81 751	470 247	139 267	55 090	20 461	71.4	18.8		
15 to 19 years-----	639	281	42 360	59 759	61 867	55 842	12 014	46 621	41 716	656	463	127	—	—	—	27.8	—		
15 years-----	97	189	28 737	24 310	5 893	244	37	142	91	—	—	—	—	—	—	.4	—		
16 years-----	112	21	6 880	22 866	23 708	6 154	203	268	172	13	13	—	—	—	—	.8	—		
17 years-----	100	9	3 049	6 433	22 155	24 026	3 404	2 811	454	32	19	7	—	—	—	5.3	—		
18 years-----	105	14	1 819	3 222	6 042	19 658	5 558	16 832	12 077	142	40	—	—	—	—	44.4	—		
19 years-----	225	48	1 875	2 928	4 069	5 760	2 812	26 568	28 922	469	391	120	—	—	—	76.1	.2		
20 to 24 years-----	1 208	185	6 919	10 789	16 177	14 477	10 322	112 700	112 149	9 503	9 525	38 338	1 605	599	78	82.6	11.8		
20 years-----	267	20	1 418	2 634	3 859	3 352	2 457	24 550	30 570	1 225	1 234	447	21	22	7	80.6	.7		
21 years-----	198	55	1 563	2 343	3 171	2 935	1 976	22 529	27 458	1 705	2 191	2 075	50	114	2	82.1	3.3		
22 years-----	248	24	1 174	1 803	2 816	2 558	1 970	21 458	21 081	1 847	2 229	7 609	201	74	13	83.7	12.1		
23 years-----	184	30	1 316	2 000	3 235	2 753	2 020	21 474	17 169	2 283	1 859	13 284	335	109	27	83.1	20.2		
24 years-----	311	56	1 448	2 009	3 096	2 879	1 899	22 689	15 871	2 443	2 012	14 923	998	280	29	83.5	22.9		
25 years and over-----	21 936	43 618	230 832	115 703	143 948	112 321	77 539	895 190	528 841	82 196	71 763	431 782	137 662	54 491	20 383	74.9	21.7		
25 to 29 years-----	1 674	340	7 905	11 011	17 242	14 452	11 262	127 846	83 706	14 932	10 913	84 490	10 984	4 747	577	84.1	25.1		
30 to 34 years-----	1 754	358	9 063	11 657	16 780	13 017	9 826	127 834	83 251	15 916	13 286	76 299	19 207	7 974	1 629	84.7	25.8		
35 to 39 years-----	1 561	489	8 524	9 194	13 451	10 081	8 334	111 381	78 428	14 093	12 027	67 712	26 579	8 994	2 536	86.2	28.3		
40 to 44 years-----	1 605	823	12 034	9 491	13 095	9 886	7 261	103 404	72 394	12 372	11 899	62 676	27 794	8 774	3 796	84.8	28.8		
45 to 49 years-----	1 258	1 286	14 630	9 687	14 192	9 906	7 122	94 873	54 413	8 153	7 569	38 786	18 612	6 279	3 973	80.0	23.3		
50 to 54 years-----	1 186	1 739	15 996	10 248	13 608	8 839	6 776	79 103	39 385	5 170	4 836	26 021	11 143	4 452	2 374	74.7	19.0		
55 to 59 years-----	1 578	3 532	20 421	9 227	12 069	9 316	5 662	67 389	32 087	3 812	3 857	21 203	7 639	3 557	1 769	69.6	16.8		
60 to 64 years-----	1 752	5 494	25 756	10 402	10 956	10 325	5 078	57 990	26 974	2 868	2 457	18 654	5 322	2 980	1 434	63.0	15.1		
65 to 69 years-----	2 499	7 178	29 351	10 233	10 704	9 674	5 493	51 320	23 947	1 922	1 756	13 551	3 863	2 836	1 015	57.2	12.1		
70 to 74 years-----	2 377	7 472	29 152	9 088	9 110	7 442	4 290	34 441	15 275	1 125	1 064	9 699	2 677	1 820	615	49.2	10.9		
75 to 79 years-----	1 966	6 771	26 972	7 322	6 546	4 707	3 079	21 275	9 365	824	896	6 187	1 814	1 136	406	42.2	9.6		
80 to 84 years-----	1 429	4 309	18 112	4 935	3 741	2 740	2 046	10 917	5 652	491	536	3 839	1 214	587	150	38.5	9.5		
85 years and over-----	1 297	3 827	12 916	3 208	2 454	1 836	1 310	7 417	3 964	518	667	2 665	814	355	109	38.1	9.1		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Hawaii														Percent			
	Total																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	11 192	13 970	52 362	30 509	31 069	29 374	28 094	257 019	181 860	37 491	27 659	117 888	32 423	12 944	5 518	77.4	19.4	
15 to 19 years-----	165	56	4 623	11 543	13 907	13 602	4 121	14 385	8 296	173	96	71	—	—	—	32.4	.1	
15 years-----	16	28	3 524	7 327	2 665	159	66	36	33	—	—	—	—	—	—	.5	—	
16 years-----	45	—	656	3 390	6 926	2 584	66	126	13	—	—	—	—	—	—	1.0	—	
17 years-----	38	20	188	566	3 287	6 946	1 530	1 036	97	—	—	—	—	—	—	8.3	—	
18 years-----	33	—	84	175	556	3 110	1 699	5 341	2 607	9	33	—	—	—	—	58.5	—	
19 years-----	33	8	171	85	473	803	760	7 846	5 546	164	63	71	—	—	—	85.4	.4	
20 to 24 years-----	235	64	575	471	1 131	1 786	2 785	38 741	30 683	2 942	2 823	5 980	141	126	31	92.0	7.1	
20 years-----	42	13	75	80	394	442	565	8 673	6 789	218	218	95	—	—	—	90.8	.5	
21 years-----	34	8	135	93	205	387	624	8 710	6 760	515	484	140	11	16	—	91.8	.9	
22 years-----	23	27	152	136	149	353	632	7 548	5 931	600	619	936	12	30	—	91.4	5.7	
23 years-----	103	10	82	80	207	287	363	7 073	5 695	839	746	2 051	39	47	19	93.6	12.2	
24 years-----	33	6	131	82	176	317	601	6 737	5 508	770	756	2 758	79	33	12	92.5	16.0	
25 years and over-----	10 792	13 850	47 164	18 495	16 031	13 986	21 188	203 893	142 881	34 376	24 740	111 837	32 282	12 818	5 487	80.1	22.9	
25 to 29 years-----	605	121	728	797	1 476	1 582	3 011	33 538	27 945	5 713	4 507	17 904	2 113	1 082	130	91.8	21.0	
30 to 34 years-----	569	285	1 158	808	1 498	1 780	2 991	29 080	26 278	6 826	5 193	18 959	4 179	2 128	482	91.1	25.2	
35 to 39 years-----	687	415	1 794	863	1 294	1 551	2 497	23 102	24 478	6 311	4 691	20 504	5 370	2 412	652	90.6	30.0	
40 to 44 years-----	649	400	2 033	699	1 231	1 240	1 711	18 826	19 331	5 499	3 628	17 690	6 022	1 930	896	90.3	32.4	
45 to 49 years-----	477	545	2 009	1 089	1 254	1 228	1 788	18 101	12 295	3 328	2 090	11 546	4 825	1 235	1 000	86.6	29.6	
50 to 54 years-----	608	551	2 539	1 289	1 039	1 147	1 540	15 337	8 381	2 184	1 656	6 349	2 627	932	504	81.3	22.3	
55 to 59 years-----	714	926	3 329	1 394	1 380	1 018	1 767	15 925	6 439	1 678	1 050	5 840	2 208	733	533	76.6	20.7	
60 to 64 years-----	673	1 246	4 997	2 585	2 341	1 577	1 848	17 790	5 964	1 269	788	4 958	1 706	673	429	68.7	15.9	
65 to 69 years-----	942	2 143	6 953	3 664	2 127	1 406	1 418	15 717	5 219	736	515	3 247	1 304	693	301	59.8	12.0	
70 to 74 years-----	1 031	1 494	8 035	3 125	1 069	675	1 136	8 677	3 345	431	290	1 986	968	419	194	49.6	10.9	
75 to 79 years-----	1 158	2 132	6 511	1 372	685	482	687	4 460	1 881	169	162	1 319	552	253	204	40.9	10.6	
80 to 84 years-----	1 132	1 580	3 845	493	376	216	415	2 038	849	151	77	1 029	246	189	85	36.7	12.2	
85 years and over-----	1 547	2 012	3 233	317	261	84	379	1 302	476	81	93	506	162	139	77	26.6	8.3	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Hawaii—Con.																
	White																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	1 141	1 202	7 786	6 875	7 920	7 528	7 572	79 842	77 132	10 485	12 176	47 666	17 548	6 409	3 810	86.4	25.6
15 to 19 years-----	31	14	1 249	3 167	3 558	3 235	765	4 643	2 358	38	16	17	—	—	—	37.0	.1
15 years-----	—	—	1 064	1 818	512	27	—	3	—	—	—	—	—	—	—	—	—
16 years-----	9	—	123	1 153	1 694	515	18	47	7	—	—	—	—	—	—	1.5	—
17 years-----	13	14	39	106	1 055	1 727	297	324	30	—	—	—	—	—	—	9.8	—
18 years-----	9	—	11	51	182	759	315	1 506	725	5	9	—	—	—	—	62.8	—
19 years-----	—	—	12	39	115	207	135	2 763	1 596	33	7	17	—	—	—	89.7	.3
20 to 24 years-----	85	—	101	124	420	518	786	15 965	11 724	657	833	2 017	38	67	12	93.9	6.4
20 years-----	7	—	25	38	163	105	179	3 515	2 410	52	52	20	—	—	—	92.1	.3
21 years-----	4	—	3	29	57	133	139	3 698	2 419	137	106	67	—	—	—	94.6	1.0
22 years-----	11	—	44	27	46	66	266	3 349	2 350	110	191	244	—	14	—	93.2	3.8
23 years-----	44	—	11	28	91	101	45	2 831	2 344	197	267	691	12	26	12	95.2	11.1
24 years-----	19	—	18	2	63	113	157	2 572	2 201	161	217	995	26	27	—	94.3	15.9
25 years and over-----	1 025	1 188	6 436	3 584	3 942	3 775	6 021	59 234	63 050	9 790	11 327	45 632	17 510	6 342	3 798	89.3	30.2
25 to 29 years-----	112	—	70	234	426	495	918	12 571	11 985	1 639	1 898	7 158	890	477	90	94.2	22.1
30 to 34 years-----	129	46	83	217	456	544	841	9 961	11 313	2 006	2 015	7 388	2 037	839	281	93.9	27.6
35 to 39 years-----	89	11	121	171	309	514	656	7 832	11 046	1 840	2 297	7 869	2 871	1 059	412	95.0	32.9
40 to 44 years-----	124	7	128	158	293	391	479	5 877	8 982	1 543	1 810	7 540	3 393	1 101	636	95.1	39.0
45 to 49 years-----	37	28	158	260	272	282	485	4 918	5 188	868	888	4 715	2 940	788	710	93.2	40.6
50 to 54 years-----	39	19	224	253	246	276	436	3 524	3 184	503	770	2 475	1 402	573	408	89.6	33.9
55 to 59 years-----	63	43	560	276	334	302	448	3 148	2 242	404	481	2 050	1 168	368	367	83.5	32.3
60 to 64 years-----	41	61	881	603	597	228	505	3 351	2 413	312	464	1 943	822	293	265	77.2	26.0
65 to 69 years-----	25	138	1 014	556	436	306	438	3 238	2 725	280	299	1 708	729	301	226	76.5	23.9
70 to 74 years-----	63	114	1 167	378	258	212	299	2 218	2 101	231	211	1 130	575	230	124	73.2	22.1
75 to 79 years-----	50	247	933	303	171	134	204	1 293	1 136	63	107	814	360	134	158	66.6	24.0
80 to 84 years-----	160	118	622	107	91	81	208	804	460	54	36	553	181	97	56	61.8	24.4
85 years and over-----	93	356	475	68	53	10	104	499	275	47	51	289	142	82	65	55.6	22.2

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Hawaii—Con.															Percent			
	Black																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	46	19	212	329	430	312	458	7 169	6 833	504	737	1 413	450	84	63	90.5	10.5		
15 to 19 years-----	—	—	120	231	278	157	68	646	177	14	—	—	—	—	—	49.5	—		
15 years-----	—	—	104	128	57	9	—	—	—	—	—	—	—	—	—	—	—		
16 years-----	—	—	13	78	112	6	5	—	—	—	—	—	—	—	—	—	—		
17 years-----	—	—	3	25	93	102	4	22	—	—	—	—	—	—	—	8.8	—		
18 years-----	—	—	—	—	—	26	40	197	27	—	—	—	—	—	—	77.2	—		
19 years-----	—	—	—	—	16	14	19	427	150	14	—	—	—	—	—	92.3	—		
20 to 24 years-----	—	—	—	36	10	33	151	2 726	1 612	94	115	99	9	—	5	95.3	2.3		
20 years-----	—	—	18	—	18	31	738	243	11	—	—	—	—	—	—	93.7	—		
21 years-----	—	—	3	10	—	25	694	344	6	—	—	—	—	—	—	96.5	—		
22 years-----	—	—	—	9	—	39	533	317	7	48	—	—	—	—	—	93.5	—		
23 years-----	—	—	—	6	—	15	373	370	38	26	35	—	—	—	—	96.1	4.0		
24 years-----	—	—	—	—	—	28	388	338	32	41	64	9	—	—	5	96.9	8.6		
25 years and over-----	46	19	92	62	142	122	239	3 797	5 044	396	622	1 314	441	84	58	94.2	15.2		
25 to 29 years-----	8	—	8	—	25	31	94	1 770	2 069	129	138	348	26	30	—	96.4	8.6		
30 to 34 years-----	—	12	11	5	38	11	92	962	1 384	76	185	404	57	20	18	94.8	15.2		
35 to 39 years-----	13	—	—	11	7	17	7	524	749	86	119	234	83	7	8	97.1	17.8		
40 to 44 years-----	10	—	7	8	—	6	—	203	419	48	47	129	71	3	21	96.8	23.0		
45 to 49 years-----	—	—	10	16	—	6	4	92	107	21	48	107	70	—	—	92.5	36.8		
50 to 54 years-----	—	—	—	6	19	6	—	76	124	—	27	25	62	12	—	91.3	27.7		
55 to 59 years-----	—	—	—	—	—	8	—	75	32	12	14	46	31	—	—	96.3	35.3		
60 to 64 years-----	—	—	11	10	5	7	19	32	57	6	38	21	41	6	5	79.8	28.3		
65 to 69 years-----	—	7	5	6	29	24	5	39	33	11	6	—	—	6	6	57.1	6.8		
70 to 74 years-----	5	—	26	—	—	6	—	12	55	7	—	—	—	—	—	66.7	—		
75 to 79 years-----	6	—	10	—	19	—	18	—	8	—	—	—	—	—	—	13.1	—		
80 to 84 years-----	4	—	4	—	—	—	—	12	7	—	—	—	—	—	—	70.4	—		
85 years and over-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Hawaii—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	4	23	154	131	199	152	188	1 193	1 298	126	144	323	131	47	63	79.6	13.5
15 to 19 years-----	—	—	35	58	91	78	18	66	15	—	—	—	—	—	—	22.4	—
15 years-----	—	—	29	37	28	—	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	—	8	18	25	—	—	—	—	—	—	—	—	—	—	—
17 years-----	—	—	6	13	33	39	10	—	7	—	—	—	—	—	—	6.5	—
18 years-----	—	—	—	—	—	14	8	22	—	—	—	—	—	—	—	50.0	—
19 years-----	—	—	—	—	12	—	—	44	8	—	—	—	—	—	—	81.3	—
20 to 24 years-----	—	—	5	9	9	32	25	307	226	20	21	3	3	—	—	87.9	.9
20 years-----	—	—	—	—	9	—	17	47	32	—	—	—	—	—	—	75.2	—
21 years-----	—	—	—	—	—	17	—	66	62	—	15	—	3	—	—	89.6	1.8
22 years-----	—	—	—	9	—	9	8	66	51	—	—	—	—	—	—	81.8	—
23 years-----	—	—	—	—	—	—	—	83	37	13	—	3	—	—	—	100.0	2.2
24 years-----	—	—	5	—	—	6	—	45	44	7	6	—	—	—	—	90.3	—
25 years and over-----	4	23	114	64	99	42	145	820	1 057	106	123	320	128	47	63	84.4	17.7
25 to 29 years-----	—	—	7	33	7	58	236	165	29	7	58	4	—	—	—	82.6	10.3
30 to 34 years-----	—	—	9	17	43	4	32	171	210	23	39	20	17	10	—	82.4	7.9
35 to 39 years-----	—	—	6	13	11	20	11	161	220	22	35	107	22	—	33	90.8	24.5
40 to 44 years-----	—	8	9	—	—	13	87	193	17	7	46	45	13	11	—	93.3	25.6
45 to 49 years-----	—	—	16	11	—	—	6	53	122	—	23	51	13	—	—	88.8	21.7
50 to 54 years-----	4	—	8	10	5	4	8	23	27	5	12	9	—	—	—	86.3	13.8
55 to 59 years-----	—	—	18	13	7	—	—	32	28	—	—	19	7	—	—	69.4	21.0
60 to 64 years-----	—	—	16	—	—	7	—	17	55	10	—	25	8	6	11	85.2	32.3
65 to 69 years-----	—	5	25	—	—	—	12	10	22	—	—	—	—	—	—	43.2	—
70 to 74 years-----	—	—	—	—	—	—	—	—	7	—	—	—	—	—	—	76.2	—
75 to 79 years-----	—	10	—	—	—	—	—	—	9	8	—	4	—	—	—	67.7	12.9
80 to 84 years-----	—	—	—	—	—	—	—	—	12	—	—	—	—	—	—	100.0	—
85 years and over-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11	—	100.0
																	100.0

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Hawaii—Con.															Percent	
	Asian or Pacific Islander																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	9 880	12 443	43 119	22 515	21 846	20 730	19 380	163 637	93 261	26 013	14 189	67 761	14 182	6 326	1 518	72.1	16.7
15 to 19 years-----	120	42	3 145	7 860	9 772	9 885	3 212	8 691	5 595	115	80	54	—	—	—	29.9	.1
15 years-----	16	28	2 285	5 191	2 026	109	66	33	28	—	—	—	—	—	—	.6	—
16 years-----	27	—	501	2 086	4 992	2 006	43	63	6	—	—	—	—	—	—	.7	—
17 years-----	25	6	140	422	2 061	4 941	1 181	658	60	—	—	—	—	—	—	7.6	—
18 years-----	19	—	73	119	368	2 254	1 325	3 511	1 829	4	24	—	—	—	—	56.4	—
19 years-----	33	8	146	42	325	575	597	4 426	3 672	111	56	54	—	—	—	82.8	.5
20 to 24 years-----	145	64	448	296	669	1 139	1 757	18 588	16 384	2 129	1 797	3 845	91	59	14	90.5	8.5
20 years-----	35	13	40	24	215	315	328	4 108	4 018	155	155	75	—	—	—	89.8	.8
21 years-----	30	8	126	55	128	206	454	3 912	3 789	372	353	73	8	16	—	89.4	1.0
22 years-----	12	27	108	91	103	248	307	3 427	3 097	462	374	692	12	16	—	90.0	8.0
23 years-----	54	10	66	46	110	186	277	3 533	2 767	584	433	1 322	27	21	7	92.1	14.6
24 years-----	14	6	108	80	113	184	391	3 608	2 713	556	482	1 683	44	6	7	91.0	17.4
25 years and over-----	9 615	12 337	39 526	14 359	11 405	9 706	14 411	136 358	71 282	23 769	12 312	63 862	14 091	6 267	1 504	74.7	19.4
25 to 29 years-----	485	121	614	525	898	1 010	1 875	18 013	13 044	3 851	2 420	10 138	1 161	547	34	89.9	21.7
30 to 34 years-----	423	214	1 003	529	915	1 157	1 965	17 204	12 671	4 648	2 842	10 989	2 063	1 245	183	89.3	24.9
35 to 39 years-----	585	390	1 663	625	935	976	1 742	13 937	11 928	4 275	2 140	12 127	2 369	1 346	175	87.5	29.0
40 to 44 years-----	515	373	1 862	493	914	794	1 178	12 279	9 520	3 865	1 716	9 887	2 475	800	215	86.9	28.5
45 to 49 years-----	440	517	1 792	769	877	919	1 254	12 740	6 729	2 409	1 096	6 623	1 794	447	290	83.0	23.7
50 to 54 years-----	565	524	2 261	970	753	825	1 096	11 513	4 963	1 673	837	3 829	1 163	341	88	77.7	17.3
55 to 59 years-----	640	883	2 645	1 052	969	699	1 280	12 449	4 112	1 248	548	3 732	986	349	151	74.3	16.4
60 to 64 years-----	632	1 166	3 895	1 920	1 707	1 282	1 302	14 271	3 416	925	286	2 961	835	368	148	66.1	12.3
65 to 69 years-----	910	1 955	5 727	3 065	1 638	1 059	951	12 380	2 439	445	210	1 533	575	378	69	54.1	7.7
70 to 74 years-----	939	1 333	6 718	2 710	811	439	827	6 413	1 170	193	79	849	393	189	70	40.4	6.5
75 to 79 years-----	1 081	1 830	5 480	1 066	495	337	465	3 146	713	106	55	501	192	119	46	31.2	5.5
80 to 84 years-----	950	1 391	3 144	386	285	135	201	1 210	376	97	41	476	65	92	23	26.8	7.4
85 years and over-----	1 450	1 640	2 722	249	208	74	275	803	201	34	42	217	20	46	12	17.2	3.7

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Hawaii—Con.														Percent			
	Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	476	994	3 477	2 496	2 917	2 784	2 071	17 928	11 287	1 896	1 647	3 185	539	331	135	70.8	8.0	
15 to 19 years-----	39	—	387	1 205	1 216	1 243	295	1 218	556	17	9	7	—	—	—	29.2	.1	
15 years-----	—	—	291	836	236	30	—	—	5	—	—	—	—	—	—	—	—	
16 years-----	9	—	62	296	572	163	—	19	—	—	—	—	—	—	—	1.7	—	
17 years-----	25	—	21	57	321	695	156	116	—	—	—	—	—	—	—	8.3	—	
18 years-----	—	—	—	4	52	308	118	440	166	—	9	—	—	—	—	56.1	—	
19 years-----	5	—	13	12	35	47	21	643	385	17	—	7	—	—	—	88.8	.6	
20 to 24 years-----	30	—	85	48	167	219	287	4 001	2 137	229	212	210	—	8	—	89.0	2.9	
20 years-----	—	—	22	13	56	37	63	817	333	8	34	—	—	—	—	86.2	—	
21 years-----	—	—	23	17	20	47	54	916	495	20	46	—	—	—	—	90.2	—	
22 years-----	6	—	12	14	26	49	59	744	396	70	30	39	—	—	—	88.5	2.7	
23 years-----	14	—	12	4	39	31	40	776	381	64	43	104	—	—	—	90.7	6.9	
24 years-----	10	—	16	—	26	55	71	748	532	67	59	67	—	8	—	89.3	4.5	
25 years and over-----	407	994	3 005	1 243	1 322	1 489	12 709	8 594	1 650	1 426	2 968	539	323	135	73.9	10.3		
25 to 29 years-----	7	25	113	84	233	231	294	3 395	2 205	387	304	611	54	87	17	87.7	9.6	
30 to 34 years-----	40	23	111	104	261	216	275	2 628	2 145	400	366	585	108	117	7	86.1	11.1	
35 to 39 years-----	44	20	90	109	160	173	217	1 898	1 631	374	353	624	120	41	32	86.2	13.9	
40 to 44 years-----	8	15	106	64	136	154	141	1 313	1 060	220	149	478	123	18	26	84.4	16.1	
45 to 49 years-----	6	23	96	110	183	71	170	1 111	556	144	100	235	46	—	17	77.0	10.4	
50 to 54 years-----	10	23	178	158	103	59	69	817	405	53	64	165	29	18	—	72.1	9.9	
55 to 59 years-----	45	38	317	162	204	115	124	656	202	37	65	88	25	28	20	52.7	7.6	
60 to 64 years-----	32	127	658	189	85	189	115	402	121	22	25	76	13	8	—	32.3	4.7	
65 to 69 years-----	7	168	407	125	105	74	42	289	131	13	—	69	—	—	3	35.2	5.0	
70 to 74 years-----	66	80	360	82	27	27	21	105	46	—	—	27	15	6	—	23.1	5.6	
75 to 79 years-----	57	151	321	25	22	13	15	26	71	—	—	10	6	—	7	16.6	3.2	
80 to 84 years-----	41	160	180	31	15	—	6	69	11	—	—	—	—	—	6	16.6	1.2	
85 years and over-----	44	141	68	—	—	—	—	—	10	—	—	—	—	—	—	3.8	—	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Hawaii—Con.																Percent			
	White, not of Hispanic origin																			
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree						
Persons 15 years and over -----	995	999	6 977	6 195	7 134	6 776	6 955	74 909	73 756	9 874	11 706	46 633	17 276	6 214	3 759	87.1	26.4			
15 to 19 years -----	18	14	1 154	2 923	3 255	2 961	717	4 285	2 242	38	7	17	—	—	—	—	37.4	.1		
15 years -----	—	—	989	1 641	438	27	—	3	—	—	—	—	—	—	—	—	—	—		
16 years -----	9	—	103	1 092	1 539	474	18	47	7	—	—	—	—	—	—	—	1.6	—		
17 years -----	—	14	39	100	990	1 561	287	259	30	—	—	—	—	—	—	—	8.8	—		
18 years -----	9	—	11	51	173	709	277	1 397	661	5	—	—	—	—	—	—	62.6	—		
19 years -----	—	—	12	39	115	190	135	2 579	1 544	33	7	17	—	—	—	—	89.5	.4		
20 to 24 years -----	60	—	86	115	365	455	679	14 785	11 138	581	816	1 948	38	59	12	94.3	6.6			
20 years -----	7	—	25	38	145	97	147	3 294	2 294	44	52	20	—	—	—	—	92.6	.3		
21 years -----	4	—	—	29	57	133	107	3 482	2 302	129	106	67	—	—	—	—	94.9	1.0		
22 years -----	5	—	32	22	27	44	247	3 098	2 254	81	191	234	—	14	—	—	94.0	4.0		
23 years -----	35	—	11	24	73	91	42	2 627	2 213	189	262	658	12	26	12	95.6	11.3			
24 years -----	9	—	18	2	63	90	136	2 284	2 075	138	205	969	26	19	—	—	94.7	16.8		
25 years and over -----	917	985	5 737	3 157	3 514	3 360	5 559	55 839	60 376	9 255	10 883	44 668	17 238	6 155	3 747	90.0	31.0			
25 to 29 years -----	105	—	53	222	366	400	841	11 560	11 373	1 529	1 793	7 013	860	446	79	94.6	22.9			
30 to 34 years -----	117	36	69	200	392	497	715	9 415	10 602	1 904	1 908	7 198	1 971	764	274	94.4	28.3			
35 to 39 years -----	72	11	108	140	269	440	605	7 260	10 501	1 681	2 208	7 607	2 803	1 018	395	95.3	33.7			
40 to 44 years -----	116	7	123	134	256	339	436	5 539	8 637	1 464	1 769	7 373	3 347	1 101	623	95.5	39.8			
45 to 49 years -----	37	28	151	217	232	264	454	4 670	5 054	827	865	4 647	2 929	788	710	93.7	41.5			
50 to 54 years -----	33	19	193	205	205	276	428	3 337	3 061	493	724	2 429	1 384	555	408	90.1	34.7			
55 to 59 years -----	49	31	477	218	276	262	413	3 015	2 169	397	455	2 016	1 163	346	367	85.2	33.4			
60 to 64 years -----	41	51	698	522	567	203	455	3 193	2 369	294	457	1 916	809	293	265	79.1	27.1			
65 to 69 years -----	25	90	938	513	403	250	412	3 130	2 671	271	299	1 692	729	301	223	78.0	24.7			
70 to 74 years -----	46	107	1 053	350	251	212	299	2 159	2 078	231	211	1 125	560	230	124	74.3	22.6			
75 to 79 years -----	43	212	822	286	158	126	189	1 285	1 126	63	107	810	360	134	158	68.8	24.9			
80 to 84 years -----	149	95	581	82	86	81	208	777	460	54	36	553	181	97	56	63.3	25.4			
85 years and over -----	84	298	471	68	53	10	104	499	275	47	51	289	142	82	65	57.1	22.8			

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Idaho														Percent			
	Total																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	4 090	4 332	47 448	32 267	41 353	38 393	23 051	212 861	182 644	31 701	18 632	77 768	19 989	7 761	4 148	74.4	14.7	
15 to 19 years-----	217	93	9 385	15 505	16 236	14 913	2 823	9 447	11 168	252	150	18	—	4	—	26.2	—	
15 years-----	65	57	7 432	7 300	1 661	64	11	29	—	—	—	—	—	—	—	.2	—	
16 years-----	36	7	1 046	6 364	6 774	1 399	7	94	28	—	—	—	—	—	—	.8	—	
17 years-----	12	15	315	964	5 966	6 364	653	762	99	2	—	—	—	—	—	5.7	—	
18 years-----	52	—	306	478	1 045	5 576	1 482	3 423	3 444	34	10	—	—	—	—	43.6	—	
19 years-----	52	14	286	399	790	1 510	670	5 139	7 597	216	140	18	—	4	—	77.9	.1	
20 to 24 years-----	296	276	1 384	1 422	2 089	2 495	2 013	20 522	26 185	2 852	1 892	3 307	75	125	2	84.6	5.4	
20 years-----	76	45	210	304	517	623	533	4 456	6 630	505	383	58	1	—	—	83.9	.4	
21 years-----	53	23	245	272	432	508	420	4 049	5 953	533	397	120	6	31	—	85.0	1.2	
22 years-----	58	59	320	353	386	483	389	3 953	5 115	594	417	539	4	8	2	83.8	4.4	
23 years-----	70	59	263	217	327	484	355	4 116	4 762	608	342	1 138	16	62	—	86.2	9.5	
24 years-----	39	90	346	276	427	397	316	3 948	3 725	612	353	1 452	48	24	—	84.3	12.6	
25 years and over-----	3 577	3 963	36 679	15 340	23 028	20 985	18 215	182 892	145 291	28 597	16 590	74 443	19 914	7 632	4 146	79.7	17.7	
25 to 29 years-----	493	366	2 012	1 560	2 628	2 835	2 051	23 657	18 936	4 994	2 524	8 636	843	306	102	83.4	13.7	
30 to 34 years-----	486	487	1 886	1 403	2 460	2 718	2 377	25 677	21 671	5 463	2 859	11 331	2 156	881	289	85.6	17.8	
35 to 39 years-----	482	366	1 318	950	1 402	1 607	1 791	21 315	24 147	5 106	3 144	12 851	3 542	1 313	570	90.1	22.9	
40 to 44 years-----	328	348	1 344	854	1 374	1 546	1 326	17 197	19 862	3 907	2 436	12 959	3 906	1 355	692	89.7	27.2	
45 to 49 years-----	332	392	1 554	1 026	1 745	1 539	1 600	16 252	14 008	2 645	1 524	7 426	2 953	912	889	85.1	22.2	
50 to 54 years-----	290	291	1 633	1 051	1 738	1 550	1 396	15 460	10 528	1 656	1 070	4 705	1 717	543	485	82.0	16.9	
55 to 59 years-----	186	242	2 224	1 144	1 873	1 590	1 368	13 573	8 755	1 225	838	3 961	1 304	528	370	78.0	15.7	
60 to 64 years-----	286	288	3 021	1 448	2 323	2 125	1 445	13 428	7 562	875	515	3 541	1 057	446	278	71.7	13.8	
65 to 69 years-----	247	271	3 713	1 547	2 205	1 874	1 569	13 251	7 420	922	486	3 264	887	526	227	70.3	12.8	
70 to 74 years-----	156	195	4 777	1 448	1 846	1 311	1 348	10 789	5 292	727	435	2 514	736	404	99	65.5	11.7	
75 to 79 years-----	127	225	4 985	1 188	1 744	1 219	960	6 975	3 463	560	278	1 480	416	155	55	56.2	8.8	
80 to 84 years-----	60	230	4 091	962	1 062	733	595	3 598	2 239	343	262	1 187	258	156	77	51.2	10.6	
85 years and over-----	104	262	4 121	759	628	338	389	1 720	1 408	174	219	588	139	107	13	39.8	7.7	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Idaho—Con.																Percent	
	White																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	2 685	2 242	41 240	29 738	38 529	35 989	21 754	204 462	176 134	30 861	18 004	75 902	19 390	7 556	4 060	75.7	15.1	
15 to 19 years-----	153	66	8 476	14 454	15 070	14 025	2 569	8 874	10 666	252	133	18	—	4	—	26.7	—	
15 years-----	42	48	6 960	6 899	1 550	51	—	29	—	—	—	—	—	—	—	.2	—	
16 years-----	33	7	879	6 034	6 343	1 311	7	64	28	—	—	—	—	—	—	.6	—	
17 years-----	12	9	230	836	5 619	6 049	612	695	89	2	—	—	—	—	—	5.6	—	
18 years-----	21	—	212	391	870	5 268	1 347	3 260	3 279	34	10	—	—	—	—	44.8	—	
19 years-----	45	2	195	294	688	1 346	603	4 826	7 270	216	123	18	—	4	—	79.7	.1	
20 to 24 years-----	213	77	675	1 089	1 738	2 176	1 824	18 960	24 672	2 739	1 820	3 175	75	120	—	86.9	5.7	
20 years-----	69	16	90	253	439	527	466	4 172	6 273	500	343	58	1	—	—	85.9	.4	
21 years-----	28	9	126	221	339	436	374	3 689	5 624	518	397	109	6	31	—	87.1	1.2	
22 years-----	29	7	178	235	330	425	363	3 605	4 831	574	403	513	4	8	—	86.4	4.6	
23 years-----	55	16	102	156	249	426	338	3 842	4 502	591	327	1 112	16	59	—	88.6	10.1	
24 years-----	32	29	179	224	381	362	283	3 652	3 442	556	350	1 383	48	22	—	86.4	13.3	
25 years and over-----	2 319	2 099	32 089	14 195	21 721	19 788	17 361	176 628	140 796	27 870	16 051	72 709	19 315	7 432	4 060	80.9	18.0	
25 to 29 years-----	292	125	981	1 287	2 194	2 425	1 815	22 194	17 934	4 856	2 451	8 264	765	295	102	86.2	14.3	
30 to 34 years-----	335	118	1 031	1 151	2 232	2 477	2 234	24 471	20 675	5 285	2 757	11 012	2 021	839	264	87.5	18.4	
35 to 39 years-----	308	99	746	753	1 255	1 472	1 699	20 256	23 334	4 974	3 045	12 458	3 410	1 271	559	91.6	23.4	
40 to 44 years-----	234	142	788	764	1 265	1 454	1 251	16 583	19 237	3 799	2 324	12 725	3 826	1 308	681	91.1	27.9	
45 to 49 years-----	204	131	1 101	925	1 667	1 462	1 492	15 789	13 676	2 592	1 466	7 293	2 909	892	876	86.7	22.8	
50 to 54 years-----	188	121	1 360	985	1 681	1 495	1 354	15 017	10 307	1 634	1 018	4 617	1 689	529	471	83.1	17.2	
55 to 59 years-----	98	169	1 955	1 107	1 803	1 525	1 317	13 280	8 584	1 200	826	3 893	1 271	522	362	79.0	16.0	
60 to 64 years-----	173	168	2 854	1 413	2 255	2 111	1 421	13 144	7 426	870	515	3 485	1 024	442	278	72.3	13.9	
65 to 69 years-----	156	239	3 561	1 490	2 183	1 827	1 551	13 086	7 298	893	486	3 242	881	518	223	70.8	12.9	
70 to 74 years-----	96	163	4 674	1 440	1 787	1 272	1 330	10 633	5 244	723	422	2 484	706	398	99	65.8	11.7	
75 to 79 years-----	108	183	4 912	1 172	1 722	1 204	939	6 922	3 436	533	272	1 464	416	155	55	56.4	8.9	
80 to 84 years-----	54	192	4 024	951	1 060	733	581	3 568	2 239	337	257	1 184	258	156	77	51.5	10.7	
85 years and over-----	73	249	4 102	757	617	331	377	1 685	1 406	174	212	588	139	107	13	39.9	7.8	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Idaho—Con.														Percent			
	Black																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	29	7	96	54	164	120	51	611	876	90	94	225	79	7	10	79.3	12.8	
15 to 19 years-----	—	3	17	17	113	51	1	40	81	—	—	—	—	—	—	37.5	—	
15 years-----	—	—	6	10	4	—	—	—	—	—	—	—	—	—	—	—	—	
16 years-----	—	—	9	—	88	—	—	—	—	—	—	—	—	—	—	—	—	
17 years-----	—	3	2	—	3	19	—	7	—	—	—	—	—	—	—	20.6	—	
18 years-----	—	—	—	7	13	32	1	12	28	—	—	—	—	—	—	43.0	—	
19 years-----	—	—	—	—	5	—	—	21	53	—	—	—	—	—	—	93.7	—	
20 to 24 years-----	8	—	2	—	—	12	—	107	248	14	22	47	—	—	—	95.2	10.2	
20 years-----	8	—	1	—	—	—	—	22	48	—	11	—	—	—	—	98.8	—	
21 years-----	—	—	—	—	—	12	—	8	27	6	—	11	—	—	—	82.0	—	
22 years-----	—	—	—	—	—	—	—	47	82	—	—	6	—	—	—	92.4	3.8	
23 years-----	—	—	—	—	—	—	—	16	32	8	—	8	—	—	—	100.0	12.5	
24 years-----	—	—	—	—	—	—	—	14	59	—	—	33	—	—	—	100.0	31.1	
25 years and over-----	21	4	77	37	51	57	50	464	547	76	72	178	79	7	10	82.8	15.8	
25 to 29 years-----	—	—	—	—	11	7	19	56	178	24	34	52	7	—	—	90.5	15.2	
30 to 34 years-----	—	1	6	—	—	23	—	123	108	28	—	29	11	—	10	91.2	14.7	
35 to 39 years-----	—	—	—	—	—	—	2	80	133	5	7	46	28	7	—	99.4	26.3	
40 to 44 years-----	—	—	12	—	—	—	—	42	27	11	—	28	26	—	—	91.8	37.0	
45 to 49 years-----	—	—	4	—	7	7	—	19	15	—	8	—	—	—	—	71.0	12.9	
50 to 54 years-----	—	—	16	—	5	6	5	35	20	2	31	5	—	—	—	78.7	8.2	
55 to 59 years-----	—	—	4	—	—	—	7	55	37	—	—	6	2	—	—	82.0	6.6	
60 to 64 years-----	13	1	2	3	6	2	5	—	12	9	—	4	—	—	—	51.0	8.2	
65 to 69 years-----	—	1	21	17	—	10	—	6	12	8	—	—	—	—	—	26.9	—	
70 to 74 years-----	8	—	12	—	13	5	—	15	—	6	—	—	—	—	—	—	37.7	
75 to 79 years-----	—	—	4	4	7	—	—	17	—	—	6	—	—	—	—	—	—	
80 to 84 years-----	—	—	—	7	—	—	—	—	15	6	—	—	—	—	—	75.0	—	
85 years and over-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	100.0	—	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Idaho—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	74	75	942	648	925	944	448	2 913	2 215	348	264	406	117	30	13	60.9	5.5
15 to 19 years -----	—	3	177	237	349	349	100	136	142	—	—	—	—	—	—	18.6	—
15 years -----	—	3	131	85	59	13	11	—	—	—	—	—	—	—	—	—	—
16 years -----	—	—	41	76	82	40	—	6	—	—	—	—	—	—	—	2.4	—
17 years -----	—	—	—	41	102	148	24	25	2	—	—	—	—	—	—	7.9	—
18 years -----	—	—	—	17	71	95	46	33	46	—	—	—	—	—	—	25.6	—
19 years -----	—	—	5	18	35	53	19	72	94	—	—	—	—	—	—	56.1	—
20 to 24 years -----	6	2	84	54	111	113	60	422	386	27	29	19	—	—	—	67.3	1.4
20 years -----	—	—	29	17	32	25	22	86	97	—	29	—	—	—	—	62.9	—
21 years -----	—	—	24	2	31	22	8	87	26	—	—	—	—	—	—	56.5	—
22 years -----	6	2	15	21	14	13	14	93	60	2	—	15	—	—	—	66.7	5.9
23 years -----	—	—	7	4	10	38	—	72	93	9	—	—	—	—	—	74.7	—
24 years -----	—	—	9	10	24	15	16	84	110	16	—	4	—	—	—	74.3	1.4
25 years and over -----	68	70	681	357	465	482	288	2 355	1 687	321	235	387	117	30	13	68.1	7.2
25 to 29 years -----	—	—	76	37	127	119	73	610	290	33	26	36	2	—	—	69.8	2.7
30 to 34 years -----	16	7	32	78	59	66	62	407	315	59	49	61	17	4	—	74.0	6.7
35 to 39 years -----	—	—	30	63	48	63	20	393	252	88	44	59	9	4	—	79.1	6.7
40 to 44 years -----	9	1	78	16	27	51	28	206	398	51	41	59	19	5	—	78.8	8.4
45 to 49 years -----	—	2	68	47	49	33	55	227	143	35	22	39	7	—	—	65.4	7.2
50 to 54 years -----	5	18	56	27	25	19	2	224	89	17	21	52	19	9	2	74.0	14.0
55 to 59 years -----	11	—	56	28	21	51	15	122	92	25	6	21	7	2	—	60.2	6.6
60 to 64 years -----	2	11	65	28	51	14	—	93	54	—	—	26	13	—	—	52.1	10.9
65 to 69 years -----	—	5	67	14	9	37	8	46	28	5	—	8	6	—	4	40.9	7.6
70 to 74 years -----	10	2	63	4	21	16	12	12	12	—	8	15	18	6	—	35.7	19.6
75 to 79 years -----	3	18	33	9	15	6	2	8	12	8	6	8	—	—	—	32.8	6.3
80 to 84 years -----	6	4	46	4	2	—	11	4	—	5	3	—	—	—	—	14.1	3.5
85 years and over -----	6	2	11	2	11	7	—	3	2	—	7	—	—	—	—	23.5	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Idaho—Con.															Percent	
	Asian or Pacific Islander																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	117	53	433	243	356	259	208	1 631	1 658	200	172	949	328	110	62	75.4	21.4
15 to 19 years-----	—	—	93	124	182	133	23	125	155	—	11	—	—	—	—	34.4	—
15 years-----	—	—	61	52	7	—	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	20	59	50	—	—	—	—	—	—	—	—	—	—	—	—
17 years-----	—	—	—	2	109	71	10	12	8	—	—	—	—	—	—	9.4	—
18 years-----	—	—	8	4	16	50	13	56	33	—	—	—	—	—	—	49.4	—
19 years-----	—	—	4	7	—	12	—	57	114	—	11	—	—	—	—	88.8	—
20 to 24 years-----	6	—	23	10	9	29	43	197	492	22	—	52	—	—	2	86.4	6.1
20 years-----	—	—	—	—	9	10	14	31	110	—	—	—	—	—	—	81.0	—
21 years-----	—	—	—	—	—	19	20	37	182	—	—	11	—	—	—	85.5	4.1
22 years-----	6	—	12	10	—	—	3	53	90	—	—	5	—	—	2	82.9	3.9
23 years-----	—	—	8	—	—	—	6	47	58	—	—	17	—	—	—	89.7	12.5
24 years-----	—	—	3	—	—	—	—	29	52	22	—	19	—	—	—	97.6	15.2
25 years and over-----	111	53	317	109	165	97	142	1 309	1 011	178	161	897	328	110	60	80.3	27.6
25 to 29 years-----	—	—	25	12	41	29	2	142	257	41	6	225	55	11	—	87.1	34.4
30 to 34 years-----	17	23	56	31	28	22	26	182	133	15	38	166	87	32	15	76.7	34.4
35 to 39 years-----	25	5	49	37	24	23	13	196	196	22	33	246	92	22	8	82.2	37.1
40 to 44 years-----	—	—	41	10	17	—	14	122	98	46	50	101	24	17	11	85.1	27.8
45 to 49 years-----	34	5	41	3	—	—	16	74	90	7	23	51	28	12	6	74.6	24.9
50 to 54 years-----	7	2	28	4	—	—	21	79	66	—	—	5	4	—	12	72.8	9.2
55 to 59 years-----	15	4	25	—	24	—	13	70	26	—	6	40	14	4	8	67.5	26.5
60 to 64 years-----	—	—	2	7	—	14	147	49	—	—	26	12	4	—	91.2	16.1	
65 to 69 years-----	4	—	10	7	2	—	5	106	53	24	—	14	—	8	—	88.0	9.4
70 to 74 years-----	5	—	7	2	22	14	6	122	28	4	5	15	12	—	—	76.9	11.2
75 to 79 years-----	4	—	11	3	—	9	—	38	15	19	—	8	—	—	—	74.8	7.5
80 to 84 years-----	—	—	10	14	—	—	—	12	26	—	—	—	—	—	—	17.2	—
85 years and over-----	—	—	4	8	—	—	—	—	—	—	—	—	—	—	—	52.0	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Idaho—Con.															Percent	
	Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	1 707	2 554	6 806	2 541	2 227	1 997	1 190	6 241	4 400	687	249	1 115	297	173	15	40.9	5.0
15 to 19 years-----	76	36	962	1 099	905	727	211	516	329	—	6	—	—	—	—	17.5	—
15 years-----	23	12	480	384	93	—	—	6	—	—	—	—	—	—	—	.6	—
16 years-----	3	6	112	403	405	66	—	24	—	—	—	—	—	—	—	2.4	—
17 years-----	3	6	123	119	252	242	24	52	—	—	—	—	—	—	—	6.3	—
18 years-----	31	—	132	94	91	259	126	162	118	—	—	—	—	—	—	27.6	—
19 years-----	16	12	115	99	64	160	61	272	211	—	6	—	—	—	—	48.1	—
20 to 24 years-----	86	221	839	390	378	281	194	1 460	893	136	22	119	—	18	—	52.6	2.7
20 years-----	7	36	110	50	76	88	53	250	205	7	—	—	—	—	—	52.4	—
21 years-----	26	23	120	83	90	57	42	416	225	30	—	—	—	13	—	60.8	1.2
22 years-----	17	50	205	120	58	75	24	243	131	51	11	12	—	—	—	44.9	1.2
23 years-----	26	43	198	77	97	30	51	211	169	10	4	76	—	3	—	47.5	7.9
24 years-----	10	69	206	60	57	31	24	340	163	38	7	31	—	2	—	56.0	3.2
25 years and over-----	1 545	2 297	5 005	1 052	944	989	785	4 265	3 178	551	221	996	297	155	15	43.4	6.6
25 to 29 years-----	236	333	1 198	303	357	411	264	1 210	688	108	47	183	41	42	—	42.8	4.9
30 to 34 years-----	227	421	1 088	228	224	218	118	893	918	156	38	241	53	8	—	47.8	6.3
35 to 39 years-----	181	304	688	169	96	82	82	746	593	84	18	151	39	11	—	50.7	6.3
40 to 44 years-----	145	286	541	90	80	87	88	476	340	107	39	165	55	55	—	48.4	10.8
45 to 49 years-----	163	310	411	87	24	53	47	294	215	23	30	83	29	21	—	38.8	7.4
50 to 54 years-----	156	214	235	50	59	50	38	203	109	8	10	94	11	7	—	36.0	9.7
55 to 59 years-----	86	124	276	14	40	48	70	164	106	22	20	38	55	7	—	38.5	9.3
60 to 64 years-----	127	145	228	15	15	2	20	125	75	11	6	19	14	—	—	31.2	4.1
65 to 69 years-----	93	45	134	51	20	24	17	31	96	23	7	7	—	2	3	30.6	2.2
70 to 74 years-----	60	42	76	30	29	14	27	63	20	2	—	5	—	—	—	24.5	1.4
75 to 79 years-----	25	32	64	—	—	—	5	52	18	—	—	3	—	2	—	37.3	2.5
80 to 84 years-----	12	24	33	15	—	—	3	8	—	7	6	7	—	—	—	24.3	6.1
85 years and over-----	34	17	33	—	—	—	6	—	—	—	—	—	—	—	—	—	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Idaho—Con.																Percent	
	White, not of Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	2 160	1 640	39 232	28 867	37 782	35 133	21 213	201 598	173 647	30 383	17 847	75 131	19 179	7 443	4 048	76.1	15.2	
15 to 19 years-----	141	55	8 139	14 064	14 709	13 676	2 500	8 645	10 467	252	133	18	—	4	—	26.8	—	
15 years-----	42	43	6 761	6 782	1 497	51	—	23	—	—	—	—	—	—	—	.2	—	
16 years-----	33	1	860	5 830	6 167	1 293	7	64	28	—	—	—	—	—	—	.6	—	
17 years-----	9	9	190	804	5 509	5 891	595	676	89	2	—	—	—	—	—	5.6	—	
18 years-----	21	—	166	365	850	5 167	1 308	3 166	3 219	34	10	—	—	—	—	44.9	—	
19 years-----	36	2	162	283	686	1 274	590	4 716	7 131	216	123	18	—	4	—	80.1	.1	
20 to 24 years-----	190	33	470	1 010	1 625	2 064	1 728	18 365	24 174	2 648	1 808	3 089	75	107	—	87.6	5.7	
20 years-----	69	—	85	248	415	500	451	4 081	6 165	498	343	58	1	—	—	86.3	.5	
21 years-----	19	—	101	187	318	414	350	3 514	5 493	497	397	109	6	18	—	87.8	1.2	
22 years-----	29	—	97	223	314	383	353	3 521	4 759	541	395	513	4	8	—	87.4	4.7	
23 years-----	44	12	57	136	222	416	298	3 769	4 410	581	327	1 037	16	59	—	89.6	9.8	
24 years-----	29	21	130	216	356	351	276	3 480	3 347	531	346	1 372	48	22	—	86.9	13.7	
25 years and over-----	1 829	1 552	30 623	13 793	21 448	19 393	16 985	174 588	139 006	27 483	15 906	72 024	19 104	7 332	4 048	81.3	18.1	
25 to 29 years-----	257	33	721	1 201	2 115	2 277	1 693	21 680	17 569	4 788	2 416	8 151	738	253	102	87.0	14.4	
30 to 34 years-----	228	50	706	1 068	2 175	2 392	2 187	24 097	20 230	5 211	2 734	10 836	1 991	837	264	88.3	18.6	
35 to 39 years-----	264	57	554	686	1 236	1 441	1 676	19 919	23 004	4 909	3 042	12 357	3 374	1 271	559	92.0	23.6	
40 to 44 years-----	174	62	689	738	1 250	1 408	1 201	16 362	19 023	3 696	2 306	12 608	3 784	1 278	681	91.5	28.1	
45 to 49 years-----	139	75	1 034	897	1 665	1 451	1 482	15 633	13 541	2 578	1 449	7 246	2 889	879	876	87.0	22.9	
50 to 54 years-----	122	57	1 281	970	1 649	1 481	1 330	14 923	10 244	1 631	1 008	4 564	1 678	527	462	83.6	17.2	
55 to 59 years-----	74	116	1 871	1 099	1 782	1 500	1 275	13 162	8 495	1 178	806	3 856	1 226	515	362	79.3	16.0	
60 to 64 years-----	146	131	2 727	1 399	2 248	2 109	1 411	13 045	7 375	864	509	3 466	1 024	442	278	72.6	14.0	
65 to 69 years-----	144	214	3 481	1 458	2 168	1 804	1 539	13 062	7 231	870	479	3 235	881	516	220	71.0	13.0	
70 to 74 years-----	73	151	4 619	1 412	1 761	1 262	1 303	10 577	5 224	721	422	2 479	706	398	99	66.1	11.8	
75 to 79 years-----	102	175	4 873	1 172	1 722	1 204	936	6 877	3 425	533	272	1 461	416	153	55	56.4	8.9	
80 to 84 years-----	42	192	3 998	936	1 060	733	581	3 566	2 239	330	251	1 177	258	156	77	51.6	10.7	
85 years and over-----	64	239	4 069	757	617	331	371	1 685	1 406	174	212	588	139	107	13	40.1	7.9	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Illinois															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	80 606	87 482	684 749	335 366	491 101	426 751	337 748	2 543 934	1 819 579	264 686	226 275	1 101 193	366 189	134 434	51 530	72.7	18.5		
15 to 19 years-----	2 454	1 643	70 749	129 666	164 016	162 852	44 869	120 162	113 661	2 281	1 733	396	14	27	-	29.3	.1		
15 years-----	330	641	51 582	71 810	27 729	1 659	380	670	212	-	-	-	-	-	-	.6	-		
16 years-----	312	103	8 346	42 465	73 478	25 581	1 330	1 104	470	61	55	-	6	-	-	1.1	-		
17 years-----	517	227	3 964	8 090	45 512	74 827	14 971	10 695	1 659	34	20	-	2	-	-	7.7	-		
18 years-----	517	283	3 465	3 874	10 682	47 629	18 039	46 410	35 925	399	231	-	6	14	-	49.6	-		
19 years-----	778	389	3 392	3 427	6 615	13 156	10 149	61 283	75 395	1 787	1 427	396	-	13	-	78.7	.2		
20 to 24 years-----	5 656	2 377	19 026	13 489	25 663	31 608	33 946	236 430	291 363	30 605	35 094	110 989	4 421	2 175	328	84.4	14.0		
20 years-----	898	382	3 696	2 876	5 990	8 376	8 157	52 455	80 655	3 842	5 615	1 238	54	-	-	82.6	.7		
21 years-----	901	376	3 555	2 685	4 950	6 371	6 642	46 953	71 717	5 389	8 618	6 906	226	208	61	84.6	4.5		
22 years-----	1 246	476	3 619	2 659	5 055	5 526	6 554	44 230	53 577	6 435	7 582	24 078	380	334	45	84.5	15.4		
23 years-----	1 409	627	3 777	2 656	4 699	5 733	6 398	46 793	44 474	7 199	6 685	38 279	1 218	648	53	85.2	23.6		
24 years-----	1 202	516	4 379	2 613	4 969	5 602	6 195	45 999	40 940	7 740	6 594	40 488	2 543	985	169	85.1	25.8		
25 years and over-----	72 496	83 462	594 974	192 211	301 422	232 291	258 933	2 187 342	1 414 555	231 800	189 448	989 808	361 754	132 232	51 202	76.2	21.0		
25 to 29 years-----	7 271	4 083	23 579	14 723	28 091	30 617	33 665	272 716	225 821	47 322	35 452	205 189	34 408	15 703	2 015	85.5	26.2		
30 to 34 years-----	7 832	5 539	26 535	14 739	27 496	29 082	32 467	294 680	239 794	48 969	37 824	179 733	51 637	21 034	5 300	85.9	25.2		
35 to 39 years-----	6 635	5 844	25 648	12 082	20 518	22 266	25 265	244 665	214 067	41 603	34 723	163 201	63 633	21 413	6 923	87.0	28.1		
40 to 44 years-----	6 100	5 788	24 627	11 256	18 845	19 191	21 465	218 660	180 152	30 370	27 556	136 939	65 108	19 453	8 509	86.5	29.0		
45 to 49 years-----	5 866	5 860	27 491	13 257	22 699	20 231	20 434	202 945	134 612	19 617	16 822	83 704	48 177	13 433	8 577	82.0	23.9		
50 to 54 years-----	5 365	6 378	33 711	14 340	24 399	19 749	20 440	185 111	99 900	12 392	10 983	57 573	30 242	9 169	5 996	76.8	19.2		
55 to 59 years-----	5 171	7 458	42 846	15 407	25 966	19 162	19 466	171 788	81 571	9 420	7 930	44 232	21 658	8 344	4 549	72.1	16.2		
60 to 64 years-----	5 176	7 973	56 260	19 747	30 824	20 748	21 099	170 714	74 209	7 060	5 856	41 783	17 474	7 009	3 356	66.9	14.2		
65 to 69 years-----	5 492	7 836	69 125	19 831	31 683	19 448	20 802	159 423	64 330	5 477	4 610	30 303	11 650	6 143	2 508	62.0	11.0		
70 to 74 years-----	4 513	6 703	73 457	20 361	28 383	14 696	18 240	120 613	42 467	3 757	3 259	18 982	7 867	3 950	1 500	54.9	8.8		
75 to 79 years-----	4 613	6 627	77 336	17 873	21 997	8 993	12 701	79 076	28 247	2 609	2 029	12 754	4 696	3 265	871	47.1	7.6		
80 to 84 years-----	3 651	5 715	57 302	11 013	12 809	5 256	7 736	41 651	17 261	1 714	1 300	8 879	3 149	2 114	575	42.5	8.2		
85 years and over-----	4 811	7 658	57 057	7 582	7 712	2 852	5 153	25 300	12 124	1 490	1 104	6 536	2 055	1 202	523	35.2	7.2		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Illinois—Con.																		Percent				
	White																						
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree			Bachelor's degree	Master's degree	Professional school degree	Doctorate degree		
Persons 15 years and over -----	45 163	45 248	512 547	243 548	358 713	285 022	219 402	2 138 844	1 474 600	218 752	185 326	957 112	316 034	117 047	43 827	76.1	20.0						
15 to 19 years -----	1 067	757	49 491	94 454	114 048	114 193	25 530	88 463	91 391	1 667	1 351	222	8	27	—	31.4	—						
15 years -----	154	346	38 547	53 273	17 540	831	159	318	151	—	—	—	—	—	—	—	—	.4	—				
16 years -----	160	61	5 056	32 319	53 404	16 536	576	631	272	16	39	—	—	—	—	—	—	.9	—				
17 years -----	251	106	2 290	4 776	33 223	54 797	9 196	7 225	922	4	20	—	—	2	—	—	—	7.2	—				
18 years -----	215	90	1 856	2 125	6 218	34 814	10 499	34 438	28 645	293	132	—	6	14	—	—	—	53.2	—				
19 years -----	287	154	1 742	1 961	3 663	7 215	5 100	45 851	61 401	1 354	1 160	222	—	13	—	—	—	84.5	.2				
20 to 24 years -----	2 701	873	8 863	7 347	14 305	16 083	17 933	175 309	226 765	25 018	29 938	97 977	3 568	1 708	237	89.2	16.5						
20 years -----	412	109	1 812	1 653	3 440	4 260	4 250	38 438	64 587	3 206	4 852	856	36	—	—	—	—	87.5	.7				
21 years -----	406	103	1 664	1 419	2 753	3 223	3 783	34 539	57 423	4 305	7 591	5 779	183	173	29	89.2	5.0						
22 years -----	587	222	1 640	1 397	2 713	2 871	3 468	32 383	40 913	5 278	6 691	21 426	277	253	10	89.3	18.3						
23 years -----	675	246	1 798	1 434	2 476	2 902	3 115	34 790	32 935	5 823	5 389	34 121	933	489	44	90.1	28.0						
24 years -----	621	193	1 949	1 444	2 923	2 827	3 317	35 159	30 907	6 406	5 415	35 795	2 139	793	154	89.8	29.9						
25 years and over -----	41 395	43 618	454 193	141 747	230 360	154 746	175 939	1 875 072	1 156 444	192 067	154 037	858 913	312 458	115 312	43 590	79.1	22.4						
25 to 29 years -----	3 885	1 765	11 340	8 425	17 716	16 495	18 738	214 105	172 454	39 349	28 421	179 077	28 648	13 360	1 624	89.6	29.5						
30 to 34 years -----	4 285	1 845	12 639	8 624	17 283	16 205	18 841	240 529	185 572	40 016	30 647	154 486	44 138	18 292	4 045	90.0	27.7						
35 to 39 years -----	3 752	2 279	12 787	7 066	12 621	12 607	14 618	199 211	170 263	34 173	28 626	138 400	55 115	18 548	5 916	90.8	30.4						
40 to 44 years -----	3 379	2 298	13 523	6 918	12 203	11 261	12 851	181 186	146 902	24 713	22 081	117 190	56 320	16 858	7 190	90.2	31.1						
45 to 49 years -----	3 403	2 375	16 516	9 017	16 154	13 321	13 311	172 880	111 926	16 123	13 408	70 883	41 704	11 053	7 351	85.7	25.2						
50 to 54 years -----	2 938	3 021	22 884	10 133	17 976	12 986	13 644	161 047	83 108	10 030	8 665	49 248	25 566	7 524	5 108	80.7	20.2						
55 to 59 years -----	2 809	3 773	30 925	11 246	19 993	13 658	13 728	153 240	70 381	8 207	6 421	39 311	18 739	7 389	3 851	76.2	17.2						
60 to 64 years -----	2 665	4 075	42 464	15 317	25 102	15 326	15 753	155 572	65 149	6 045	4 884	38 309	15 324	6 337	2 919	70.9	15.1						
65 to 69 years -----	2 965	4 103	55 641	15 766	27 017	15 661	16 652	146 930	57 926	4 675	4 001	27 806	10 374	5 855	2 280	65.3	11.6						
70 to 74 years -----	2 492	3 713	63 156	17 244	25 249	12 473	15 269	112 524	38 886	3 329	2 782	17 612	7 150	3 785	1 447	57.3	9.2						
75 to 79 years -----	2 802	4 080	68 391	15 473	19 979	7 760	11 046	74 525	26 180	2 327	1 882	11 994	4 399	3 091	831	49.2	8.0						
80 to 84 years -----	2 432	4 117	51 523	9 765	11 911	4 566	6 816	39 446	16 202	1 651	1 171	8 412	2 963	2 041	539	44.3	8.5						
85 years and over -----	3 588	6 174	52 404	6 753	7 156	2 427	4 672	23 877	11 495	1 429	1 048	6 185	2 018	1 179	489	36.5	7.5						

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Illinois—Con.																	Percent	
	Black																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	14 425	15 954	89 185	61 331	99 403	112 909	89 358	306 200	267 388	32 063	28 619	76 508	28 652	5 986	2 602	60.8	9.2		
15 to 19 years -----	644	255	12 096	23 116	35 201	35 066	13 273	21 992	14 728	335	215	66	6	—	—	23.8	—		
15 years -----	98	177	8 511	12 621	7 188	556	112	251	47	—	—	—	—	—	—	1.0	—		
16 years -----	107	4	1 972	6 655	14 266	6 332	434	303	128	45	16	—	6	—	—	1.6	—		
17 years -----	117	18	694	2 094	8 784	14 260	3 779	2 376	513	5	—	—	—	—	—	8.9	—		
18 years -----	84	42	501	1 027	2 974	9 510	5 135	8 084	4 725	55	84	—	—	—	—	40.2	—		
19 years -----	238	14	418	719	1 989	4 408	3 813	10 978	9 315	230	115	66	—	—	—	64.1	.2		
20 to 24 years -----	1 133	118	1 649	2 625	7 458	11 463	11 514	42 000	43 954	3 243	2 960	6 426	303	294	72	73.4	5.2		
20 years -----	157	31	437	515	1 741	3 039	2 801	9 578	10 534	382	491	140	—	—	—	70.8	.5		
21 years -----	157	31	295	492	1 401	2 252	2 067	8 218	9 061	560	477	470	24	17	32	73.8	2.1		
22 years -----	290	15	314	527	1 452	1 883	2 132	8 084	8 635	736	508	1 299	66	59	30	74.6	5.6		
23 years -----	349	17	308	492	1 503	2 162	2 367	8 587	8 475	830	786	2 004	54	99	5	74.3	7.7		
24 years -----	180	24	295	599	1 361	2 127	2 147	7 533	7 249	735	698	2 513	159	119	5	73.8	10.9		
25 years and over -----	12 648	15 581	75 440	35 590	56 744	66 380	64 571	242 208	208 706	28 485	25 444	70 016	28 343	5 692	2 530	65.2	11.4		
25 to 29 years -----	1 142	203	1 922	2 908	7 113	11 002	10 583	42 308	40 540	5 597	4 694	14 280	1 809	867	27	75.9	11.7		
30 to 34 years -----	1 487	313	2 162	3 255	7 352	10 452	9 956	39 847	42 519	6 532	4 966	14 749	3 450	1 034	311	76.4	13.2		
35 to 39 years -----	820	268	2 384	2 551	5 562	7 896	7 616	34 524	35 587	5 512	4 402	13 477	4 935	1 084	290	78.6	15.6		
40 to 44 years -----	702	381	2 675	2 540	5 010	6 572	6 384	28 589	27 444	3 946	4 077	9 798	5 147	819	486	76.8	15.5		
45 to 49 years -----	823	574	4 316	2 833	5 226	6 142	5 614	24 243	18 947	2 310	2 547	5 719	3 928	496	390	69.6	12.5		
50 to 54 years -----	739	1 018	5 980	3 305	5 590	6 186	5 664	20 267	14 452	1 661	1 865	3 858	3 113	350	277	61.7	10.2		
55 to 59 years -----	856	1 566	7 985	3 532	5 198	5 110	4 889	15 607	9 631	856	1 098	2 438	2 249	349	291	52.7	8.6		
60 to 64 years -----	962	1 927	10 625	3 843	5 240	5 145	4 754	12 484	7 643	818	772	2 082	1 711	261	206	44.4	7.3		
65 to 69 years -----	1 338	2 305	10 925	3 742	4 264	3 582	3 724	10 344	5 582	604	453	1 609	1 026	182	136	40.0	5.9		
70 to 74 years -----	1 141	2 242	8 945	2 926	2 890	2 078	2 706	6 885	3 157	351	379	882	577	124	38	35.1	4.6		
75 to 79 years -----	1 069	2 134	8 018	2 202	1 932	1 157	1 416	4 006	1 763	192	64	524	215	54	32	27.6	3.3		
80 to 84 years -----	690	1 318	5 226	1 166	849	669	824	1 876	865	56	75	330	146	49	31	24.2	3.9		
85 years and over -----	879	1 332	4 277	787	518	389	441	1 228	576	50	52	270	37	23	15	20.7	3.2		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Illinois—Con.														Percent		
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	278	252	1 486	994	1 439	1 223	775	4 996	4 336	667	537	1 286	529	142	107	66.2	10.8
15 to 19 years-----	10	—	203	399	421	402	132	297	202	—	—	—	—	—	—	24.2	—
15 years-----	—	—	129	175	121	—	5	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	37	134	107	19	6	—	—	—	—	—	—	—	—	—	—
17 years-----	—	—	19	33	110	182	28	24	7	—	—	—	—	—	—	7.7	—
18 years-----	—	—	18	27	34	144	42	73	84	—	—	—	—	—	—	37.2	—
19 years-----	10	—	—	30	49	57	51	200	111	—	—	—	—	—	—	61.2	—
20 to 24 years-----	21	—	91	121	145	205	95	681	681	78	82	84	15	—	5	70.6	4.5
20 years-----	—	—	7	61	36	61	17	160	79	19	—	—	—	—	—	58.6	—
21 years-----	—	—	13	21	21	23	11	146	238	24	26	—	—	—	—	83.0	—
22 years-----	15	—	19	22	26	63	32	142	160	—	21	19	—	—	5	66.2	4.6
23 years-----	6	—	31	15	28	12	18	120	119	14	2	49	—	—	—	73.4	11.8
24 years-----	—	—	21	2	34	46	17	113	85	21	33	16	15	—	—	70.2	7.7
25 years and over-----	247	252	1 192	474	873	616	548	4 018	3 453	589	455	1 202	514	142	102	71.4	13.4
25 to 29 years-----	37	31	60	88	135	109	70	742	533	87	112	233	42	13	—	76.9	12.6
30 to 34 years-----	8	16	127	100	163	147	107	693	747	95	109	145	93	53	16	74.5	11.7
35 to 39 years-----	2	10	98	64	158	79	61	635	664	150	74	323	96	23	6	80.7	18.3
40 to 44 years-----	25	22	91	34	127	85	102	586	595	121	39	175	89	19	15	77.1	14.0
45 to 49 years-----	38	37	97	42	78	54	49	455	370	59	53	89	60	9	22	73.9	11.9
50 to 54 years-----	34	14	111	33	58	36	42	280	194	21	34	116	31	14	26	68.6	17.9
55 to 59 years-----	43	37	96	44	55	30	29	134	119	26	12	55	62	4	—	55.2	16.2
60 to 64 years-----	18	37	151	14	37	16	25	186	154	5	2	7	22	7	6	56.6	6.1
65 to 69 years-----	5	12	111	20	14	41	12	161	41	12	6	34	12	—	7	55.9	10.9
70 to 74 years-----	21	—	101	23	25	14	26	111	20	—	—	17	—	—	—	41.3	4.7
75 to 79 years-----	7	8	114	6	15	—	25	13	14	—	14	8	7	—	—	24.2	6.5
80 to 84 years-----	9	23	7	—	8	—	—	11	2	7	—	—	—	—	—	27.7	—
85 years and over-----	—	5	28	6	—	5	—	11	6	—	—	—	—	—	4	34.3	6.0

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Illinois—Con.														Percent			
	Asian or Pacific Islander																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	5 164	2 837	10 172	5 630	7 684	6 718	7 886	30 816	35 768	6 801	7 293	57 454	18 803	9 751	4 671	78.8	41.7	
15 to 19 years-----	108	20	1 808	3 380	4 625	4 759	2 064	3 097	4 122	30	100	93	—	—	—	30.7	.4	
15 years-----	5	17	1 315	2 104	873	98	25	16	14	—	—	—	—	—	—	.7	—	
16 years-----	9	—	311	1 026	1 995	1 079	155	20	17	—	—	—	—	—	—	.8	—	
17 years-----	2	—	102	157	1 196	2 195	741	285	127	4	—	—	—	—	—	8.7	—	
18 years-----	34	3	35	77	413	1 069	867	1 373	1 445	—	15	—	—	—	—	53.1	—	
19 years-----	58	—	45	16	148	318	276	1 403	2 519	26	85	93	—	—	—	82.7	1.9	
20 to 24 years-----	226	65	271	102	306	286	594	3 808	9 709	634	1 123	5 149	446	121	10	91.9	25.1	
20 years-----	48	30	41	11	39	134	158	1 109	3 049	38	164	205	7	—	—	90.8	4.2	
21 years-----	23	—	51	11	50	62	127	1 069	2 556	116	287	548	14	10	—	93.4	11.6	
22 years-----	81	—	55	19	56	49	137	654	1 878	146	241	1 010	37	5	—	90.9	24.1	
23 years-----	28	21	7	29	76	39	92	477	1 214	166	230	1 678	183	43	4	93.2	44.5	
24 years-----	46	14	117	32	85	2	80	499	1 012	168	201	1 708	205	63	6	91.1	46.8	
25 years and over-----	4 830	2 752	8 093	2 148	2 753	1 673	5 228	23 911	21 937	6 137	6 070	52 212	18 357	9 630	4 661	83.9	49.8	
25 to 29 years-----	279	88	386	227	380	236	614	2 940	4 456	867	1 217	8 929	3 379	1 060	364	91.3	54.0	
30 to 34 years-----	406	232	517	320	409	255	766	3 686	4 209	1 168	1 137	8 596	3 612	1 407	856	89.5	52.5	
35 to 39 years-----	502	182	841	218	445	306	924	3 512	3 710	1 023	937	9 725	3 025	1 409	644	87.5	54.0	
40 to 44 years-----	435	221	915	275	240	240	753	3 182	2 899	1 072	981	8 953	3 243	1 608	736	88.0	56.5	
45 to 49 years-----	299	157	621	226	255	161	510	2 396	2 044	872	644	6 672	2 303	1 824	765	88.7	58.6	
50 to 54 years-----	278	200	657	146	196	130	431	1 783	1 326	463	341	4 173	1 424	1 191	566	84.7	55.3	
55 to 59 years-----	364	243	707	174	272	74	370	1 407	948	244	344	2 168	539	530	398	74.9	41.4	
60 to 64 years-----	506	420	929	206	178	83	269	1 716	957	126	126	1 292	402	354	225	66.7	29.2	
65 to 69 years-----	455	438	988	110	144	82	223	1 493	614	142	140	817	215	81	67	59.4	19.6	
70 to 74 years-----	465	258	632	70	138	33	103	935	288	77	76	465	105	35	15	54.0	16.8	
75 to 79 years-----	387	132	361	97	42	22	155	415	266	78	69	212	70	112	8	50.7	16.6	
80 to 84 years-----	271	112	336	52	39	20	85	299	169	—	54	129	40	19	5	43.9	11.8	
85 years and over-----	183	69	203	27	15	31	25	147	51	5	4	81	—	—	12	35.2	10.9	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Illinois—Con.																	Percent			
	Hispanic origin																				
	Completed no school, nursery school, or kindergarten	Elementary school			High school				Some college, no degree	Associate degree		College				Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree						
Persons 15 years and over -----	26 321	37 854	119 519	41 572	41 608	36 355	36 768	123 866	77 730	12 452	10 155	24 785	6 474	4 987	1 369	43.5	6.3				
15 to 19 years -----	988	967	11 670	13 803	16 945	15 080	6 340	11 275	5 891	417	124	52	—	—	—	—	21.3	.1			
15 years -----	114	202	5 076	6 238	3 592	285	114	183	7	—	—	—	—	—	—	—	1.2	—			
16 years -----	39	41	1 640	3 850	6 501	3 127	247	283	64	—	—	—	—	—	—	—	2.2	—			
17 years -----	222	167	1 446	1 609	3 888	6 080	1 820	1 307	115	21	—	—	—	—	—	—	8.7	—			
18 years -----	313	229	1 762	920	1 716	3 730	2 584	4 318	2 020	89	8	—	—	—	—	—	36.4	—			
19 years -----	300	328	1 746	1 186	1 248	1 858	1 575	5 184	3 685	307	116	52	—	—	—	—	53.1	.3			
20 to 24 years -----	2 568	2 055	12 955	5 514	5 663	5 624	6 599	25 675	19 183	2 681	2 073	3 395	188	193	77	56.6	4.1				
20 years -----	471	314	2 315	1 134	1 378	1 552	1 606	5 720	4 412	338	219	69	32	—	—	55.2	.5				
21 years -----	413	331	2 406	1 199	1 244	1 233	1 258	5 147	4 524	528	433	331	5	27	—	57.6	1.9				
22 years -----	512	411	2 438	1 159	1 151	908	1 432	5 091	3 714	490	358	858	7	53	30	57.0	5.1				
23 years -----	589	551	2 653	1 164	935	977	1 125	4 931	3 195	600	522	1 002	59	55	—	56.5	6.1				
24 years -----	583	448	3 143	858	955	954	1 178	4 786	3 338	725	541	1 135	85	58	47	56.9	7.0				
25 years and over -----	22 765	34 832	94 894	22 255	19 000	15 651	23 829	86 916	52 656	9 354	7 958	21 338	6 286	4 794	1 292	45.0	8.0				
25 to 29 years -----	3 230	3 500	16 176	5 040	4 429	4 386	6 302	23 540	15 222	2 892	2 249	6 498	1 137	1 137	21	55.0	9.2				
30 to 34 years -----	3 005	4 664	17 470	4 144	3 864	3 386	4 901	18 866	12 927	2 203	1 990	5 184	1 346	858	193	51.3	8.9				
35 to 39 years -----	2 571	4 906	15 554	3 568	2 814	2 501	3 613	13 544	8 563	1 543	1 540	3 407	1 276	972	237	46.7	8.8				
40 to 44 years -----	2 490	4 455	11 626	2 524	2 157	1 675	2 535	10 392	5 735	1 064	929	2 534	772	494	213	44.6	8.1				
45 to 49 years -----	2 073	3 994	9 375	2 238	1 656	1 053	1 880	6 663	3 368	619	534	1 363	628	200	152	37.8	6.5				
50 to 54 years -----	2 187	3 639	7 018	1 435	1 193	870	1 357	4 781	2 373	457	237	789	424	384	144	35.1	6.4				
55 to 59 years -----	1 854	3 100	5 969	1 141	988	709	1 108	3 645	1 761	248	202	709	229	232	119	32.5	5.9				
60 to 64 years -----	1 544	2 667	4 853	999	786	521	915	2 463	1 281	185	179	428	292	308	82	29.8	6.3				
65 to 69 years -----	1 354	1 778	3 212	481	598	271	640	1 584	678	98	57	212	63	127	46	25.6	4.0				
70 to 74 years -----	768	922	1 655	265	302	195	322	763	317	31	41	97	98	51	64	24.8	5.3				
75 to 79 years -----	851	530	1 167	257	63	65	129	404	210	14	—	46	21	15	—	18.8	2.2				
80 to 84 years -----	522	401	520	111	37	5	93	152	152	—	—	46	—	16	9	18.2	3.4				
85 years and over -----	316	276	299	52	113	14	34	119	69	—	—	25	—	—	12	16.9	2.8				

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Illinois—Con.																		Percent				
	White, not of Hispanic origin																						
	Completed no school, nursery school, or kindergarten	Elementary school			High school					Some college, no degree	Associate degree		College					Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Occupational program		Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree								
Persons 15 years and over -----	34 917	31 165	465 592	226 583	341 845	270 330	203 985	2 080 615	1 436 820	212 968	180 071	942 617	311 920	113 803	42 889	77.2	20.5						
15 to 19 years -----	704	401	45 046	89 219	107 152	107 843	23 177	83 711	88 832	1 499	1 294	194	8	27	—	32.0	—						
15 years -----	113	245	36 578	50 793	16 050	720	124	220	144	—	—	—	—	—	—	—	.3	—					
16 years -----	157	58	4 388	30 891	50 721	15 112	495	504	261	16	39	—	—	—	—	—	.8	—					
17 years -----	176	42	1 719	4 208	31 603	52 249	8 619	6 694	909	4	20	—	—	2	—	—	7.2	—					
18 years -----	86	9	1 169	1 813	5 563	33 253	9 475	32 651	27 754	255	124	—	6	14	—	—	54.2	—					
19 years -----	172	47	1 192	1 514	3 215	6 509	4 464	43 642	59 764	1 224	1 111	194	—	13	—	—	86.1	.2					
20 to 24 years -----	1 784	167	4 084	5 176	12 340	14 199	15 310	164 632	218 426	24 024	28 886	96 008	3 476	1 567	200	91.0	17.2						
20 years -----	222	15	890	1 164	2 870	3 669	3 609	35 914	62 715	3 065	4 741	818	15	—	—	—	89.6	.7					
21 years -----	308	14	803	997	2 294	2 822	3 195	32 493	55 392	4 161	7 389	5 569	183	154	29	91.0	5.1						
22 years -----	390	57	751	925	2 423	2 629	2 895	30 304	39 341	5 080	6 463	20 912	277	217	10	91.1	19.0						
23 years -----	454	38	814	981	2 179	2 570	2 798	32 765	31 580	5 616	5 172	33 559	922	451	44	91.8	29.2						
24 years -----	410	43	826	1 109	2 574	2 509	2 813	33 156	29 398	6 102	5 121	35 150	2 079	745	117	91.6	31.2						
25 years and over -----	32 429	30 597	416 462	132 188	222 353	148 288	165 498	1 832 272	1 129 562	187 445	149 891	846 415	308 436	112 209	42 689	80.1	22.8						
25 to 29 years -----	2 678	303	5 097	6 520	16 064	14 967	16 247	203 646	165 514	37 939	27 273	175 411	28 067	12 663	1 603	91.3	30.5						
30 to 34 years -----	3 033	386	6 408	7 016	15 755	14 901	16 912	231 943	179 711	39 018	29 719	151 282	43 221	17 707	3 916	91.5	28.4						
35 to 39 years -----	2 766	487	6 987	5 752	11 536	11 512	13 171	192 915	165 913	33 405	27 818	136 569	54 311	17 970	5 760	92.4	31.2						
40 to 44 years -----	2 482	756	9 373	5 940	11 362	10 686	11 836	176 098	143 715	24 181	21 591	115 715	55 818	16 538	7 073	91.4	31.8						
45 to 49 years -----	2 649	1 161	13 203	7 962	15 492	12 863	12 418	169 367	109 969	15 808	13 074	69 983	41 266	10 929	7 264	86.9	25.7						
50 to 54 years -----	2 179	1 611	20 091	9 437	17 435	12 548	12 991	158 130	81 620	9 803	8 516	48 747	25 306	7 299	4 995	81.9	20.5						
55 to 59 years -----	2 048	2 576	28 070	10 516	19 457	13 241	13 079	151 094	69 152	8 046	6 293	38 905	18 575	7 229	3 748	77.3	17.5						
60 to 64 years -----	2 180	3 012	39 880	14 700	24 626	15 002	15 170	153 896	64 242	5 921	4 777	38 064	15 087	6 072	2 837	71.7	15.3						
65 to 69 years -----	2 354	3 319	54 000	15 502	26 675	15 478	16 212	145 846	57 431	4 621	3 962	27 665	10 334	5 758	2 265	65.9	11.8						
70 to 74 years -----	2 130	3 309	62 132	17 095	25 047	12 376	15 099	111 967	38 697	3 298	2 767	17 559	7 087	3 740	1 383	57.6	9.2						
75 to 79 years -----	2 338	3 830	67 713	15 354	19 950	7 739	10 976	74 224	26 040	2 325	1 882	11 968	4 383	3 084	831	49.4	8.0						
80 to 84 years -----	2 159	3 861	51 243	9 684	11 885	4 562	6 734	39 339	16 114	1 651	1 171	8 387	2 963	2 041	530	44.5	8.6						
85 years and over -----	3 433	5 986	52 265	6 710	7 069	2 413	4 653	23 807	11 444	1 429	1 048	6 160	2 018	1 179	484	36.6	7.6						

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Indiana															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	22 332	24 488	313 771	209 074	280 725	233 671	137 423	1 534 907	776 201	136 460	75 996	360 095	159 578	44 253	20 226	71.8	13.5		
15 to 19 years -----	826	295	53 223	73 585	83 349	80 673	17 544	60 424	55 086	1 141	289	161	—	8	—	27.5	—		
15 years -----	129	177	38 972	31 747	8 520	326	68	238	100	—	—	—	—	—	—	.4	—		
16 years -----	182	31	7 866	30 725	32 286	7 842	165	382	123	29	16	8	—	—	—	.7	—		
17 years -----	108	8	2 715	6 412	31 589	33 478	4 373	3 546	373	19	13	—	—	—	—	4.8	—		
18 years -----	162	23	2 013	2 637	6 901	31 034	8 660	20 389	14 732	181	14	—	—	8	—	40.7	—		
19 years -----	245	56	1 657	2 064	4 053	7 993	4 278	35 869	39 758	912	246	153	—	—	—	79.1	.2		
20 to 24 years -----	1 459	205	7 160	8 891	14 781	15 856	13 623	141 390	142 410	15 761	10 548	38 656	1 556	754	76	85.0	9.9		
20 years -----	207	27	1 545	2 031	2 939	4 007	3 089	29 969	43 297	2 014	1 370	576	25	—	—	84.8	.7		
21 years -----	267	51	1 444	2 067	3 173	2 984	2 693	27 404	36 453	2 981	2 193	2 756	43	134	8	85.0	3.5		
22 years -----	277	51	1 494	1 597	2 980	3 038	2 508	26 896	25 685	3 226	2 279	8 535	152	153	25	84.9	11.2		
23 years -----	318	29	1 390	1 628	2 745	3 115	2 729	27 966	19 971	3 674	2 463	13 236	485	170	14	85.0	17.4		
24 years -----	390	47	1 287	1 568	2 944	2 712	2 604	29 155	17 004	3 866	2 243	13 553	851	297	29	85.3	18.8		
25 years and over -----	20 047	23 988	253 388	126 598	182 595	137 142	106 256	1 333 093	578 705	119 558	65 159	321 278	158 022	43 491	20 150	75.6	15.6		
25 to 29 years -----	1 874	361	8 031	11 105	16 866	15 360	13 269	171 285	89 823	24 325	12 750	66 948	11 598	4 012	633	85.1	18.6		
30 to 34 years -----	2 243	577	8 504	11 056	17 219	14 863	12 056	190 207	92 565	23 793	13 541	59 242	18 199	5 862	1 786	85.9	18.0		
35 to 39 years -----	1 937	573	8 029	8 832	12 882	12 432	9 825	164 539	91 430	22 159	11 865	52 933	26 819	6 976	2 628	87.4	20.6		
40 to 44 years -----	1 600	885	9 885	8 307	12 789	10 965	9 177	145 462	77 587	17 026	8 901	42 508	31 099	6 274	3 278	86.1	21.6		
45 to 49 years -----	1 418	943	13 085	9 618	14 493	11 211	8 910	126 278	56 019	9 941	5 675	24 042	21 785	4 313	3 222	80.8	17.2		
50 to 54 years -----	1 449	1 570	17 458	10 456	15 490	11 574	8 116	109 144	40 172	6 273	3 670	16 652	14 151	3 136	2 353	74.7	13.9		
55 to 59 years -----	1 346	2 221	21 469	10 891	16 614	11 723	7 676	98 318	31 686	4 577	2 472	13 928	10 489	2 912	2 144	69.8	12.4		
60 to 64 years -----	1 576	2 948	27 113	13 033	20 021	13 553	8 883	94 766	29 104	3 759	1 974	13 935	8 353	2 520	1 349	64.1	10.8		
65 to 69 years -----	1 740	3 494	30 215	12 445	18 309	13 593	9 106	88 628	26 765	2 819	1 485	11 220	5 667	2 760	1 114	61.2	9.1		
70 to 74 years -----	1 593	2 643	29 369	10 927	14 944	9 653	7 211	66 127	17 977	1 952	905	7 383	3 773	1 907	700	56.9	7.8		
75 to 79 years -----	1 295	2 652	28 441	9 642	11 899	6 566	5 481	43 942	11 618	1 249	719	5 209	2 877	1 299	457	50.5	7.4		
80 to 84 years -----	947	2 468	25 086	5 885	6 947	3 659	3 845	21 414	7 734	885	636	4 081	1 908	888	290	43.7	8.3		
85 years and over -----	1 029	2 653	26 703	4 401	4 122	1 990	2 701	12 983	6 225	800	566	3 197	1 304	632	196	37.3	7.7		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Indiana—Con.																	Percent	
	Elementary school		High school							Associate degree		College							
												Some college, no degree	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
	Completed no school, nursery school, or kindergarten	1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Occupational program	Academic program									
Persons 15 years and over -----	17 684	18 962	285 440	188 775	251 370	200 920	114 545	1 427 496	704 167	125 608	69 835	338 140	148 379	41 481	18 015	72.7	13.8		
15 to 19 years -----	633	264	47 750	65 389	73 007	70 777	14 237	53 721	50 136	1 035	238	144	—	8	—	27.9	—		
15 years -----	70	171	34 865	27 898	7 035	210	52	165	82	—	—	—	—	—	—	.4	—		
16 years -----	172	19	7 015	27 651	27 917	6 653	115	316	101	29	16	8	—	—	—	.7	—		
17 years -----	74	8	2 462	5 677	28 567	29 295	3 616	2 954	314	19	13	—	—	—	—	4.5	—		
18 years -----	129	23	1 881	2 274	6 000	27 890	7 140	17 958	13 304	162	14	—	—	8	—	41.0	—		
19 years -----	188	43	1 527	1 889	3 488	6 729	3 314	32 328	36 335	825	195	136	—	—	—	80.3	.2		
20 to 24 years -----	1 212	148	6 589	8 005	12 970	12 700	10 944	127 246	128 860	14 537	9 506	36 311	1 384	678	68	85.8	10.4		
20 years -----	164	15	1 380	1 901	2 598	3 232	2 525	26 891	39 734	1 897	1 143	500	25	—	—	85.6	.6		
21 years -----	222	23	1 363	1 834	2 737	2 345	2 159	24 442	33 385	2 730	2 041	2 621	34	103	8	86.0	3.6		
22 years -----	209	46	1 410	1 407	2 556	2 439	1 951	24 225	23 036	2 960	2 031	8 013	120	153	17	85.8	11.8		
23 years -----	286	21	1 273	1 449	2 399	2 505	2 136	25 460	17 752	3 416	2 272	12 383	469	170	14	86.0	18.1		
24 years -----	331	43	1 163	1 414	2 680	2 179	2 173	26 228	14 953	3 534	2 019	12 794	736	252	29	85.8	19.6		
25 years and over -----	15 839	18 550	231 101	115 381	165 393	117 443	89 364	1 246 529	525 171	110 036	60 091	301 685	146 995	40 795	17 947	76.5	15.8		
25 to 29 years -----	1 566	266	7 355	10 364	15 144	12 194	10 389	155 910	78 470	22 377	11 693	62 444	10 038	3 711	503	85.8	19.1		
30 to 34 years -----	1 914	438	7 606	10 102	15 232	12 234	9 607	174 016	81 236	21 641	12 349	54 875	16 648	5 440	1 422	86.5	18.5		
35 to 39 years -----	1 643	443	7 050	8 039	11 264	9 936	7 724	152 112	81 576	20 253	11 057	49 352	25 040	6 617	2 236	88.3	21.1		
40 to 44 years -----	1 327	657	8 582	7 462	11 310	9 239	7 454	135 131	70 834	15 787	8 221	39 793	29 276	5 830	2 944	87.0	22.0		
45 to 49 years -----	1 141	673	11 800	8 548	13 021	9 804	7 418	117 817	51 629	8 976	5 223	22 698	20 499	3 937	2 975	81.7	17.5		
50 to 54 years -----	1 191	1 194	15 757	9 393	13 849	9 786	6 762	102 226	37 062	5 822	3 329	15 729	13 278	2 920	2 083	75.9	14.1		
55 to 59 years -----	1 039	1 846	19 445	9 858	14 984	9 833	6 536	93 104	29 359	4 161	2 251	13 256	9 839	2 767	1 891	71.1	12.6		
60 to 64 years -----	1 167	2 347	24 304	11 554	18 229	11 986	7 650	90 860	27 338	3 552	1 837	13 324	7 622	2 346	1 287	65.7	10.9		
65 to 69 years -----	1 295	2 689	27 234	11 322	16 853	12 203	8 122	85 134	25 479	2 695	1 409	10 882	5 320	2 663	1 061	62.8	9.3		
70 to 74 years -----	1 251	1 992	26 694	10 220	13 840	8 883	6 536	64 202	17 290	1 897	862	7 183	3 572	1 833	634	58.4	7.9		
75 to 79 years -----	939	1 957	26 273	8 866	11 185	6 018	5 014	42 584	11 178	1 218	707	5 065	2 709	1 263	436	52.0	7.6		
80 to 84 years -----	654	1 893	23 547	5 532	6 643	3 456	3 607	20 813	7 589	870	602	3 961	1 875	860	286	44.8	8.5		
85 years and over -----	712	2 155	25 454	4 121	3 839	1 871	2 545	12 620	6 131	787	551	3 123	1 279	608	189	38.3	7.9		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Indiana—Con.															Percent			
	Black																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	3 355	4 064	22 400	16 855	25 140	29 206	20 278	91 532	60 904	9 020	4 726	14 644	7 058	1 149	564	61.0	7.5		
15 to 19 years-----	162	18	4 370	6 691	8 658	8 350	2 854	5 303	3 711	99	36	—	—	—	—	22.7	—		
15 years-----	59	6	3 429	3 083	1 246	101	16	57	18	—	—	—	—	—	—	.9	—		
16 years-----	10	12	630	2 634	3 668	1 008	36	64	14	—	—	—	—	—	—	1.0	—		
17 years-----	19	—	161	568	2 536	3 594	641	491	47	—	—	—	—	—	—	6.7	—		
18 years-----	29	—	78	277	774	2 584	1 334	1 891	1 082	12	—	—	—	—	—	37.0	—		
19 years-----	45	—	72	129	434	1 063	827	2 800	2 550	87	36	—	—	—	—	68.0	—		
20 to 24 years-----	196	29	314	661	1 427	2 709	2 335	11 788	10 093	949	643	1 119	44	49	—	76.3	3.7		
20 years-----	43	6	94	115	302	603	478	2 477	2 503	91	149	30	—	—	—	76.2	.4		
21 years-----	41	15	33	200	334	590	454	2 511	2 289	172	115	46	—	23	—	75.6	1.0		
22 years-----	53	—	42	127	330	501	498	2 228	1 970	225	114	219	—	—	—	75.4	3.5		
23 years-----	18	8	56	106	266	538	535	2 152	1 671	222	125	453	—	—	—	75.2	7.4		
24 years-----	41	—	89	113	195	477	370	2 420	1 660	239	140	371	44	26	—	79.2	7.1		
25 years and over-----	2 997	4 017	17 716	9 503	15 055	18 147	15 089	74 441	47 100	7 972	4 047	13 525	7 014	1 100	564	65.4	9.3		
25 to 29 years-----	243	54	376	514	1 336	2 841	2 569	13 067	9 650	1 579	891	2 900	387	93	—	78.3	9.3		
30 to 34 years-----	243	41	406	722	1 623	2 342	2 171	13 510	9 905	1 747	879	3 019	659	199	40	79.9	10.4		
35 to 39 years-----	146	44	438	553	1 305	2 206	1 764	10 448	8 748	1 590	614	2 513	1 192	153	63	79.7	12.3		
40 to 44 years-----	141	61	681	620	1 240	1 559	1 531	8 662	6 006	1 069	556	1 822	1 280	175	104	77.1	13.3		
45 to 49 years-----	159	123	757	819	1 310	1 321	1 349	7 373	3 902	835	372	892	916	125	95	71.3	10.0		
50 to 54 years-----	170	230	1 211	898	1 420	1 653	1 240	6 147	2 872	369	268	655	634	48	36	61.8	7.7		
55 to 59 years-----	213	268	1 581	900	1 486	1 781	966	4 567	2 083	369	206	507	564	65	110	54.1	8.0		
60 to 64 years-----	313	373	2 283	1 326	1 649	1 521	1 136	3 525	1 543	197	106	477	653	65	34	43.4	8.1		
65 to 69 years-----	325	674	2 721	1 084	1 397	1 362	916	3 211	1 160	110	69	299	323	58	47	38.4	5.3		
70 to 74 years-----	251	543	2 561	698	1 040	744	615	1 823	625	48	29	140	194	45	24	31.2	4.3		
75 to 79 years-----	264	616	2 069	766	675	528	442	1 230	374	31	12	121	154	28	—	26.7	4.1		
80 to 84 years-----	251	527	1 428	323	304	176	234	556	143	15	30	119	33	22	4	22.1	4.3		
85 years and over-----	278	463	1 204	280	270	113	156	322	89	13	15	61	25	24	7	16.7	3.5		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Indiana—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	108	59	1 043	786	1 082	804	530	3 538	1 885	413	169	496	231	51	35	60.7	7.2
15 to 19 years-----	1	—	170	239	263	227	21	159	105	—	—	7	—	—	—	22.7	.6
15 years-----	—	—	84	86	33	—	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	40	66	66	31	—	—	—	—	—	—	—	—	—	—	—
17 years-----	1	—	6	57	91	69	9	—	—	—	—	—	—	—	—	—	—
18 years-----	—	—	13	12	27	106	10	42	19	—	—	—	—	—	—	26.6	—
19 years-----	—	—	27	18	46	21	2	117	86	—	—	7	—	—	—	64.8	2.2
20 to 24 years-----	5	6	62	57	114	117	63	411	316	43	24	59	—	8	—	67.0	5.2
20 years-----	—	6	27	4	25	43	16	49	81	5	—	—	—	—	—	52.7	—
21 years-----	—	—	5	7	32	6	23	109	32	17	—	—	—	8	—	69.5	3.3
22 years-----	—	—	8	25	7	13	15	87	87	5	15	12	—	—	—	75.2	4.4
23 years-----	5	—	14	21	20	12	—	89	59	2	—	39	—	—	—	72.4	14.9
24 years-----	—	—	8	—	30	43	9	77	57	14	9	8	—	—	—	64.7	3.1
25 years and over-----	102	53	811	490	705	460	446	2 968	1 464	370	145	430	231	43	35	65.0	8.4
25 to 29 years-----	9	—	46	54	154	60	61	516	250	86	14	33	8	13	7	70.7	4.7
30 to 34 years-----	12	—	68	68	102	72	61	629	277	94	49	71	33	20	—	75.4	8.0
35 to 39 years-----	9	—	63	4	76	83	75	374	242	51	13	129	61	6	16	74.2	17.6
40 to 44 years-----	—	—	53	70	94	42	34	298	293	44	28	86	75	2	7	74.0	15.1
45 to 49 years-----	12	—	106	55	62	—	22	289	117	30	12	19	18	—	—	65.4	5.0
50 to 54 years-----	6	—	69	56	47	34	21	254	52	34	16	26	19	—	5	63.5	7.8
55 to 59 years-----	15	9	83	52	76	63	56	183	87	21	13	49	7	—	—	50.4	7.8
60 to 64 years-----	9	23	72	69	39	13	30	125	33	10	—	11	5	—	—	41.9	3.6
65 to 69 years-----	9	—	63	23	21	28	40	98	53	—	—	—	5	—	—	45.9	1.5
70 to 74 years-----	10	7	35	9	14	21	21	64	29	—	—	5	—	2	—	46.1	3.2
75 to 79 years-----	—	8	45	6	14	20	25	85	29	—	—	—	—	—	—	49.1	—
80 to 84 years-----	8	4	71	24	—	18	—	12	2	—	—	1	—	—	—	10.7	.7
85 years and over-----	3	2	37	—	6	6	—	41	—	—	—	—	—	—	—	43.2	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Indiana—Con.														Percent			
	Asian or Pacific Islander																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	419	337	1 128	716	1 009	888	720	4 899	4 670	692	846	5 582	3 598	1 419	1 572	81.7	42.7	
15 to 19 years-----	14	—	324	354	610	587	158	603	696	—	15	10	—	—	—	39.3	.3	
15 years-----	—	—	207	233	101	7	—	6	—	—	—	—	—	—	—	1.1	—	
16 years-----	—	—	83	97	283	54	7	2	8	—	—	—	—	—	—	1.9	—	
17 years-----	14	—	25	18	183	254	47	35	12	—	—	—	—	—	—	8.0	—	
18 years-----	—	—	9	—	31	206	67	265	210	—	—	—	—	—	—	60.3	—	
19 years-----	—	—	—	6	12	66	37	295	466	—	15	10	—	—	—	86.7	1.1	
20 to 24 years-----	7	13	8	26	44	46	39	738	1 901	53	257	884	117	12	—	95.6	24.4	
20 years-----	—	—	—	—	10	30	19	273	617	2	57	46	—	—	—	94.4	4.4	
21 years-----	—	13	3	—	7	5	1	147	517	13	33	76	9	—	—	96.5	10.3	
22 years-----	—	—	5	—	14	3	6	120	339	9	94	183	32	—	—	96.5	26.7	
23 years-----	—	—	—	26	—	8	3	72	218	13	29	288	16	—	—	94.5	45.2	
24 years-----	7	—	—	—	13	—	10	126	210	16	44	291	60	12	—	96.2	46.0	
25 years and over-----	398	324	796	336	355	255	523	3 558	2 073	639	574	4 688	3 481	1 407	1 572	85.8	53.1	
25 to 29 years-----	15	25	67	23	45	16	66	521	569	130	99	1 234	1 090	182	123	93.9	62.5	
30 to 34 years-----	9	38	106	31	47	41	81	612	380	136	99	1 062	784	168	324	91.0	59.7	
35 to 39 years-----	74	19	133	70	56	75	81	507	372	155	137	732	488	161	313	84.9	50.2	
40 to 44 years-----	52	67	103	50	43	37	93	716	214	91	70	734	397	242	212	85.7	50.8	
45 to 49 years-----	55	22	27	50	53	11	48	358	158	63	61	370	314	243	152	86.6	54.4	
50 to 54 years-----	38	38	99	48	57	32	57	235	107	26	57	218	220	157	213	77.0	50.4	
55 to 59 years-----	14	12	112	17	8	27	46	247	69	21	2	98	79	80	138	75.7	40.7	
60 to 64 years-----	23	12	73	29	17	16	34	204	104	—	24	123	69	102	28	76.2	37.5	
65 to 69 years-----	15	19	31	8	15	—	7	104	44	10	7	39	19	31	6	73.2	26.8	
70 to 74 years-----	51	8	19	—	14	—	6	10	29	7	14	55	7	27	42	66.1	45.3	
75 to 79 years-----	18	37	15	4	—	—	—	34	27	—	—	23	14	8	21	63.2	32.8	
80 to 84 years-----	14	20	11	6	—	—	4	10	—	4	—	—	—	6	—	26.7	8.0	
85 years and over-----	20	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Indiana—Con.															Percent			
	Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	1 391	2 121	7 521	4 095	4 863	4 310	2 777	18 347	11 483	1 765	1 031	3 651	1 272	585	253	58.6	8.8		
15 to 19 years-----	34	27	1 191	1 776	2 045	1 872	619	1 418	966	7	2	—	—	—	—	24.0	—		
15 years-----	5	—	805	825	255	8	—	16	—	—	—	—	—	—	—	.8	—		
16 years-----	—	6	186	569	892	205	13	14	3	—	—	—	—	—	—	.9	—		
17 years-----	—	—	72	232	594	821	129	119	—	—	2	—	—	—	—	6.1	—		
18 years-----	11	8	78	94	170	587	266	481	285	7	—	—	—	—	—	38.9	—		
19 years-----	18	13	50	56	134	251	211	788	678	—	—	—	—	—	—	66.7	—		
20 to 24 years-----	62	34	370	314	402	541	421	2 747	2 958	374	153	630	70	14	15	76.5	8.0		
20 years-----	—	—	71	45	18	66	573	900	39	27	11	—	—	—	—	81.4	.6		
21 years-----	4	—	103	87	94	109	94	525	597	85	11	79	—	—	—	72.5	4.4		
22 years-----	15	23	68	50	110	118	75	546	563	87	25	204	—	7	15	75.9	11.9		
23 years-----	17	—	59	74	110	106	100	510	474	73	50	181	7	—	—	73.5	10.7		
24 years-----	26	11	69	58	70	54	86	593	424	90	40	155	63	7	—	78.6	12.9		
25 years and over-----	1 295	2 060	5 960	2 005	2 416	1 897	1 737	14 182	7 559	1 384	876	3 021	1 202	571	238	62.6	10.8		
25 to 29 years-----	98	43	368	327	384	416	351	2 995	1 902	286	199	952	212	36	7	76.8	14.1		
30 to 34 years-----	137	123	607	286	401	377	260	3 066	1 587	335	281	641	247	117	17	74.2	12.0		
35 to 39 years-----	74	189	584	290	321	261	278	2 515	1 374	294	141	694	252	119	37	73.1	14.8		
40 to 44 years-----	144	168	695	190	193	221	172	1 762	942	217	142	280	203	82	57	67.4	11.4		
45 to 49 years-----	95	176	640	250	224	142	180	1 204	630	98	8	172	100	60	49	57.6	9.5		
50 to 54 years-----	104	173	579	170	260	125	56	877	295	77	46	89	111	18	19	51.1	7.9		
55 to 59 years-----	82	242	606	133	160	154	133	731	248	33	12	69	12	32	19	43.4	5.0		
60 to 64 years-----	108	342	777	171	195	87	106	353	234	18	19	68	33	58	13	30.8	6.7		
65 to 69 years-----	134	275	371	51	88	44	37	318	192	18	15	23	21	23	4	38.0	4.4		
70 to 74 years-----	117	152	294	19	76	20	78	158	67	8	6	2	6	20	10	26.8	3.7		
75 to 79 years-----	124	59	196	59	85	9	37	134	36	—	7	16	—	6	6	26.5	3.6		
80 to 84 years-----	44	53	130	51	15	29	11	53	26	—	—	2	5	—	—	20.5	1.7		
85 years and over-----	34	65	113	8	14	12	38	16	26	—	—	13	—	—	—	16.2	3.8		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Indiana—Con.																	
	White, not of Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	17 119	17 936	281 851	186 726	248 704	198 548	113 195	1 417 049	697 585	124 621	69 255	335 817	147 409	41 091	17 790	72.8	13.8	
15 to 19 years -----	626	250	47 197	64 576	71 775	69 629	13 901	52 976	49 612	1 035	236	144	—	8	—	28.0	—	
15 years -----	70	171	34 465	27 550	6 897	210	52	159	82	—	—	—	—	—	—	.3	—	
16 years -----	172	13	6 932	27 364	27 360	6 546	109	309	98	29	16	8	—	—	—	.7	—	
17 years -----	74	8	2 451	5 555	28 214	28 715	3 547	2 901	314	19	11	—	—	—	—	4.5	—	
18 years -----	122	15	1 841	2 252	5 884	27 548	6 983	17 728	13 149	162	14	—	—	8	—	41.0	—	
19 years -----	188	43	1 508	1 855	3 420	6 610	3 210	31 879	35 969	825	195	136	—	—	—	80.4	.2	
20 to 24 years -----	1 189	123	6 428	7 851	12 794	12 468	10 782	125 712	127 235	14 363	9 476	35 970	1 325	671	61	85.9	10.4	
20 years -----	164	15	1 353	1 867	2 584	3 176	2 510	26 607	39 252	1 877	1 143	489	25	—	—	85.6	.6	
21 years -----	222	23	1 314	1 780	2 706	2 292	2 121	24 095	33 031	2 694	2 034	2 563	34	103	8	86.1	3.6	
22 years -----	209	28	1 379	1 395	2 519	2 399	1 924	23 918	22 716	2 915	2 031	7 918	120	146	10	85.8	11.8	
23 years -----	278	21	1 261	1 412	2 349	2 463	2 091	25 157	17 563	3 358	2 258	12 272	462	170	14	86.1	18.2	
24 years -----	316	36	1 121	1 397	2 636	2 138	2 136	25 935	14 673	3 519	2 010	12 728	684	252	29	86.0	19.7	
25 years and over -----	15 304	17 563	228 226	114 299	164 135	116 451	88 512	1 238 361	520 738	109 223	59 543	299 703	146 084	40 412	17 729	76.6	15.9	
25 to 29 years -----	1 514	233	7 182	10 214	14 955	12 047	10 242	154 240	77 518	22 238	11 561	61 834	9 898	3 683	496	85.8	19.1	
30 to 34 years -----	1 854	375	7 340	9 947	15 039	12 048	9 476	172 518	80 435	21 473	12 233	54 462	16 454	5 376	1 405	86.7	18.5	
35 to 39 years -----	1 634	328	6 831	7 935	11 118	9 815	7 649	150 766	80 762	20 081	10 960	48 898	24 840	6 537	2 199	88.4	21.1	
40 to 44 years -----	1 276	597	8 367	7 368	11 244	9 129	7 355	134 086	70 164	15 637	8 114	39 612	29 144	5 767	2 898	87.1	22.1	
45 to 49 years -----	1 097	622	11 550	8 452	12 876	9 737	7 318	117 112	51 233	8 915	5 215	22 590	20 433	3 890	2 926	81.8	17.6	
50 to 54 years -----	1 131	1 129	15 506	9 293	13 715	9 730	6 734	101 659	36 856	5 767	3 283	15 665	13 167	2 913	2 073	76.0	14.2	
55 to 59 years -----	1 022	1 690	19 105	9 783	14 884	9 698	6 467	92 596	29 207	4 133	2 243	13 205	9 827	2 735	1 872	71.3	12.7	
60 to 64 years -----	1 123	2 198	23 924	11 426	18 121	11 916	7 584	90 570	27 190	3 534	1 825	13 266	7 598	2 319	1 274	65.9	10.9	
65 to 69 years -----	1 257	2 532	27 035	11 279	16 788	12 159	8 106	84 890	25 316	2 681	1 394	10 859	5 299	2 648	1 057	62.9	9.3	
70 to 74 years -----	1 183	1 933	26 453	10 201	13 808	8 868	6 488	64 072	17 227	1 889	862	7 181	3 566	1 813	624	58.5	7.9	
75 to 79 years -----	889	1 938	26 122	8 807	11 127	6 009	4 985	42 465	11 157	1 218	700	5 049	2 709	1 263	430	52.0	7.6	
80 to 84 years -----	630	1 872	23 446	5 481	6 628	3 436	3 596	20 783	7 563	870	602	3 959	1 870	860	286	44.9	8.5	
85 years and over -----	694	2 116	25 365	4 113	3 832	1 859	2 512	12 604	6 110	787	551	3 123	1 279	608	189	38.4	7.9	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Iowa															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	9 643	5 992	174 180	81 601	96 151	90 360	51 882	768 925	412 400	110 624	48 029	227 682	57 755	25 087	10 150	76.5	14.8		
15 to 19 years -----	344	87	23 455	35 947	36 629	36 945	6 853	27 472	30 746	642	215	108	—	6	1	29.7	.1		
15 years -----	51	73	19 607	15 732	3 095	103	8	77	12	—	—	—	—	—	—	.2	—		
16 years -----	44	—	2 140	17 152	14 872	2 833	67	69	34	—	—	6	—	5	1	.3	—		
17 years -----	84	5	711	1 951	15 614	15 103	1 660	1 682	233	23	2	—	—	1	—	5.2	—		
18 years -----	74	—	482	578	2 058	16 208	3 661	9 836	7 257	93	7	—	—	—	—	42.7	—		
19 years -----	91	9	515	534	990	2 698	1 457	15 808	23 210	526	206	102	—	—	—	86.4	.2		
20 to 24 years -----	560	108	1 926	1 773	2 959	4 471	3 952	57 085	79 054	14 438	6 720	20 305	465	371	26	91.9	10.9		
20 years -----	81	25	309	398	730	1 081	1 084	12 143	23 573	1 957	917	231	9	—	—	91.3	.6		
21 years -----	67	9	307	326	577	999	778	11 504	20 580	2 670	1 512	1 126	25	15	17	92.4	2.9		
22 years -----	111	16	416	349	599	770	660	10 391	14 996	3 128	1 458	4 233	46	126	—	92.2	11.8		
23 years -----	159	7	432	296	519	792	834	11 484	10 796	3 379	1 477	6 709	140	88	—	91.8	18.7		
24 years -----	142	51	462	404	534	829	596	11 563	9 109	3 304	1 356	8 006	245	142	9	91.8	22.9		
25 years and over -----	8 739	5 797	148 799	43 881	56 563	48 944	41 077	684 368	302 600	95 544	41 094	207 269	57 290	24 710	10 123	80.1	16.9		
25 to 29 years -----	958	141	2 360	2 628	4 296	4 323	4 025	75 992	41 925	21 296	7 137	35 059	4 036	2 111	315	90.9	20.1		
30 to 34 years -----	1 131	133	2 288	2 556	4 566	4 762	4 128	86 697	44 593	21 589	7 341	33 944	6 682	3 117	862	91.3	19.9		
35 to 39 years -----	958	139	2 007	1 804	2 742	3 282	3 364	75 495	45 546	19 086	7 329	36 656	9 397	4 153	1 439	93.3	24.2		
40 to 44 years -----	945	294	3 490	2 045	3 116	3 014	3 165	65 531	37 737	12 061	5 905	30 804	10 546	3 650	1 626	91.3	25.3		
45 to 49 years -----	655	262	4 551	2 524	4 266	3 809	3 100	62 349	26 139	6 334	3 325	16 398	7 558	2 253	1 766	86.8	19.3		
50 to 54 years -----	572	268	6 105	2 927	4 523	4 057	3 004	59 293	20 190	4 369	2 621	11 834	5 076	1 728	1 116	83.2	15.5		
55 to 59 years -----	574	492	10 062	3 934	4 732	4 425	3 094	56 436	16 843	2 694	2 040	9 866	3 693	1 750	1 012	77.5	13.4		
60 to 64 years -----	552	494	15 166	4 876	6 191	5 161	3 635	55 371	17 827	2 453	1 515	9 081	3 277	1 685	729	71.8	11.5		
65 to 69 years -----	464	652	20 041	4 816	5 963	4 774	3 829	50 259	16 494	1 898	1 084	7 320	2 536	1 445	451	66.8	9.6		
70 to 74 years -----	491	577	22 737	5 106	5 432	4 076	3 341	41 920	12 203	1 121	807	5 265	1 751	1 051	274	60.7	7.9		
75 to 79 years -----	448	557	21 082	4 668	4 778	3 444	2 906	28 757	9 603	951	598	4 268	1 221	815	253	55.1	7.8		
80 to 84 years -----	491	563	17 084	3 272	3 229	2 258	1 885	15 958	7 419	791	655	3 718	850	600	148	51.2	9.0		
85 years and over -----	500	1 225	21 826	2 725	2 729	1 559	1 601	10 310	6 081	901	737	3 056	667	352	132	40.9	7.7		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Iowa—Con.																	
	White																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	7 985	5 022	169 235	78 549	92 003	86 385	49 119	753 388	399 077	108 725	46 915	221 935	54 970	24 134	9 181	76.8	14.7	
15 to 19 years -----	253	87	22 276	34 454	34 896	35 328	6 469	26 243	29 186	604	207	98	—	6	1	29.6	.1	
15 years -----	37	73	18 856	15 123	2 934	103	8	77	2	—	—	—	—	—	—	.2	—	
16 years -----	43	—	1 984	16 577	14 117	2 677	40	69	34	—	—	6	—	5	1	.3	—	
17 years -----	59	5	616	1 807	15 048	14 407	1 597	1 560	184	23	2	—	—	1	—	5.0	—	
18 years -----	46	—	395	472	1 914	15 696	3 486	9 398	6 714	79	7	—	—	—	—	42.4	—	
19 years -----	68	9	425	475	883	2 445	1 338	15 139	22 252	502	198	92	—	—	—	87.1	.2	
20 to 24 years -----	432	32	1 566	1 604	2 690	3 949	3 544	54 385	74 926	14 149	6 457	19 276	394	333	26	92.5	10.9	
20 years -----	37	19	248	357	649	959	923	11 438	22 445	1 874	853	192	9	—	—	92.0	.5	
21 years -----	67	2	250	292	507	929	721	10 909	19 629	2 628	1 464	1 082	25	15	17	92.8	3.0	
22 years -----	71	—	372	309	558	645	613	9 890	14 160	3 075	1 403	4 002	28	100	—	92.7	11.7	
23 years -----	125	—	300	289	493	700	753	10 996	10 135	3 322	1 464	6 416	112	88	—	92.4	18.8	
24 years -----	132	11	396	357	483	716	534	11 152	8 557	3 250	1 273	7 584	220	130	9	92.4	22.8	
25 years and over -----	7 300	4 903	145 393	42 491	54 417	47 108	39 106	672 760	294 965	93 972	40 251	202 561	54 576	23 795	9 154	80.3	16.7	
25 to 29 years -----	832	81	2 141	2 466	3 951	3 928	3 682	73 447	40 135	20 898	6 930	33 471	3 342	1 993	213	91.4	19.8	
30 to 34 years -----	956	97	1 970	2 351	4 302	4 567	3 823	84 648	42 899	21 214	7 162	32 973	5 929	2 937	633	91.7	19.6	
35 to 39 years -----	776	101	1 735	1 645	2 576	3 129	3 097	73 563	44 242	18 893	7 162	35 935	8 939	3 981	1 258	93.7	24.2	
40 to 44 years -----	755	177	3 141	1 888	2 919	2 811	2 955	64 172	36 767	11 852	5 811	30 225	10 254	3 546	1 512	91.8	25.5	
45 to 49 years -----	526	195	4 281	2 440	4 057	3 576	2 977	61 215	25 517	6 192	3 252	16 122	7 417	2 142	1 630	87.2	19.3	
50 to 54 years -----	478	177	5 837	2 773	4 335	3 924	2 798	58 595	19 835	4 240	2 597	11 722	4 953	1 656	1 023	83.7	15.5	
55 to 59 years -----	414	389	9 804	3 837	4 615	4 246	2 939	55 919	16 586	2 664	1 988	9 698	3 603	1 669	959	78.0	13.3	
60 to 64 years -----	470	358	14 786	4 723	6 026	5 052	3 488	54 827	17 564	2 417	1 490	8 893	3 188	1 660	682	72.2	11.5	
65 to 69 years -----	362	576	19 754	4 751	5 795	4 711	3 785	49 986	16 347	1 884	1 084	7 289	2 496	1 411	445	67.1	9.6	
70 to 74 years -----	412	497	22 437	5 045	5 277	4 011	3 284	41 659	12 139	1 101	807	5 240	1 735	1 045	274	61.0	7.9	
75 to 79 years -----	377	542	20 928	4 610	4 708	3 382	2 852	28 654	9 541	925	598	4 251	1 214	815	245	55.3	7.8	
80 to 84 years -----	475	516	16 903	3 241	3 173	2 212	1 831	15 822	7 342	791	648	3 688	839	597	148	51.3	9.1	
85 years and over -----	467	1 197	21 676	2 721	2 683	1 559	1 595	10 253	6 051	901	722	3 044	667	343	132	40.9	7.8	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Iowa—Con.														Percent			
	Black																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	327	419	2 136	1 633	2 382	2 571	1 547	9 103	7 689	1 086	585	2 284	622	240	187	66.4	10.2	
15 to 19 years-----	26	—	523	800	877	875	232	638	870	25	8	—	—	—	—	31.6	—	
15 years-----	—	—	342	347	110	—	—	—	—	—	—	—	—	—	—	—	—	
16 years-----	—	—	92	312	396	91	27	—	—	—	—	—	—	—	—	—	—	
17 years-----	20	—	26	78	274	349	36	64	—	—	—	—	—	—	—	7.6	—	
18 years-----	6	—	53	32	62	294	113	244	294	7	—	—	—	—	—	49.3	—	
19 years-----	—	—	10	31	35	141	56	330	576	18	8	—	—	—	—	77.3	—	
20 to 24 years-----	31	—	26	58	99	295	207	1 286	2 019	143	113	343	6	11	—	84.6	7.8	
20 years-----	16	—	—	15	44	59	54	362	569	66	21	—	—	—	—	84.4	—	
21 years-----	—	—	—	15	14	29	32	215	421	23	10	9	—	—	—	88.3	1.2	
22 years-----	11	—	—	18	21	81	38	223	393	28	18	76	—	11	—	81.6	9.5	
23 years-----	—	—	18	—	14	63	25	260	336	17	6	112	6	—	—	86.0	13.8	
24 years-----	4	—	8	10	6	63	58	226	300	9	58	146	—	—	—	83.2	16.4	
25 years and over-----	270	419	1 587	775	1 406	1 401	1 108	7 179	4 800	918	464	1 941	616	229	187	70.1	12.8	
25 to 29 years-----	41	—	64	43	139	285	229	1 562	936	179	100	559	30	6	24	80.9	14.7	
30 to 34 years-----	42	—	57	54	185	128	145	1 225	1 093	255	96	310	102	54	24	83.8	13.0	
35 to 39 years-----	4	8	61	78	89	106	111	1 155	784	138	108	368	152	46	37	85.9	18.6	
40 to 44 years-----	11	12	67	62	120	159	89	698	670	104	59	305	159	35	36	79.9	20.7	
45 to 49 years-----	6	21	120	59	143	173	40	691	435	79	42	106	33	18	42	72.0	9.9	
50 to 54 years-----	18	29	129	126	114	108	122	471	222	88	14	47	26	13	7	57.9	6.1	
55 to 59 years-----	34	71	139	61	101	150	109	317	163	20	27	66	22	23	7	49.2	9.0	
60 to 64 years-----	42	122	222	104	121	89	87	417	226	24	11	108	61	8	10	52.4	11.3	
65 to 69 years-----	7	46	181	51	119	57	43	203	110	9	—	19	13	17	—	42.4	5.6	
70 to 74 years-----	26	51	200	48	114	52	47	181	51	13	—	18	7	—	—	33.4	3.1	
75 to 79 years-----	18	10	118	56	66	48	36	101	26	9	—	17	—	—	—	30.3	3.4	
80 to 84 years-----	6	26	149	29	52	46	44	109	62	7	11	11	—	—	—	36.2	4.0	
85 years and over-----	15	23	80	4	43	—	6	49	22	—	7	—	9	—	—	33.7	6.2	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Iowa—Con.														Percent			
	Asian or Pacific Islander																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	945	292	1 001	622	723	647	611	2 542	3 182	427	361	2 844	1 956	602	736	72.3	35.1	
15 to 19 years-----	21	—	304	407	444	423	80	324	479	6	—	10	—	—	—	32.8	.4	
15 years-----	—	—	205	155	46	—	—	—	10	—	—	—	—	—	—	2.4	—	
16 years-----	1	—	35	170	172	49	—	—	—	—	—	—	—	—	—	—	—	
17 years-----	—	—	20	24	184	211	9	45	49	—	—	—	—	—	—	17.3	—	
18 years-----	8	—	27	51	28	96	37	104	154	—	—	—	—	—	—	51.1	—	
19 years-----	12	—	17	7	14	67	34	175	266	6	—	10	—	—	—	75.2	1.6	
20 to 24 years-----	74	36	61	22	56	138	64	674	1 480	95	121	614	65	27	—	87.2	20.0	
20 years-----	11	—	12	6	19	53	39	181	391	14	43	32	—	—	—	82.5	4.0	
21 years-----	—	7	16	5	23	27	1	188	413	6	32	35	—	—	—	89.5	4.6	
22 years-----	23	6	—	—	—	24	—	136	268	25	24	138	18	15	—	92.2	25.3	
23 years-----	34	—	—	—	—	14	20	93	230	23	7	173	22	—	—	89.0	31.7	
24 years-----	6	23	33	11	14	20	4	76	178	27	15	236	25	12	—	83.7	40.1	
25 years and over-----	850	256	636	193	223	86	467	1 544	1 223	326	240	2 220	1 891	575	736	76.4	47.3	
25 to 29 years-----	64	12	73	31	71	37	46	369	401	113	82	936	609	81	68	88.8	56.6	
30 to 34 years-----	103	33	80	32	35	8	80	262	189	64	57	509	616	98	205	84.4	60.2	
35 to 39 years-----	111	17	105	39	18	17	99	251	222	24	27	250	264	112	144	76.1	45.3	
40 to 44 years-----	129	60	108	39	34	2	74	284	144	66	22	195	118	59	78	68.4	31.9	
45 to 49 years-----	82	32	58	16	1	18	41	137	76	27	15	135	80	87	69	71.6	42.4	
50 to 54 years-----	52	44	43	5	43	—	35	82	39	23	8	29	90	50	83	64.5	40.3	
55 to 59 years-----	108	21	32	4	5	—	41	53	65	—	70	66	54	41	62.3	41.3		
60 to 64 years-----	28	3	53	6	—	33	63	25	—	14	63	28	15	34	66.3	38.4		
65 to 69 years-----	66	5	14	10	5	4	1	19	19	—	12	11	10	6	42.3	21.4		
70 to 74 years-----	47	15	19	9	11	—	—	14	—	5	—	7	9	6	—	28.9	15.5	
75 to 79 years-----	44	—	7	—	—	—	7	—	24	4	—	—	—	—	8	38.3	8.5	
80 to 84 years-----	—	9	5	2	—	—	10	10	13	—	9	—	3	—	57.4	19.7		
85 years and over-----	16	5	39	—	—	—	—	—	6	—	15	5	—	—	—	30.2	5.8	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Iowa—Con.														Percent			
	Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	517	373	2 653	1 212	1 331	1 237	825	5 175	3 458	663	375	1 158	496	257	92	58.9	10.1	
15 to 19 years-----	33	6	518	513	543	556	140	384	417	14	—	—	—	—	—	26.1	—	
15 years-----	14	6	310	238	43	2	—	6	—	—	—	—	—	—	—	1.0	—	
16 years-----	—	—	77	167	276	44	—	—	—	—	—	—	—	—	—	—	—	
17 years-----	5	—	50	66	141	229	32	28	—	—	—	—	—	—	—	5.1	—	
18 years-----	14	—	20	36	33	260	84	122	122	14	—	—	—	—	—	36.6	—	
19 years-----	—	—	61	6	50	21	24	228	295	—	—	—	—	—	—	76.4	—	
20 to 24 years-----	12	54	407	133	127	155	179	1 007	995	77	42	167	8	—	—	68.3	5.2	
20 years-----	6	18	56	28	20	19	26	212	195	10	—	7	—	—	—	71.0	1.2	
21 years-----	—	2	40	14	42	59	85	241	277	16	13	12	—	—	—	69.8	1.5	
22 years-----	6	10	105	22	10	40	9	206	201	—	10	16	—	—	—	68.2	2.5	
23 years-----	—	7	162	12	12	4	36	186	207	27	—	69	8	—	—	68.1	10.5	
24 years-----	—	17	44	57	43	33	23	162	115	24	19	63	—	—	—	63.8	10.5	
25 years and over-----	472	313	1 728	566	661	526	506	3 784	2 046	572	333	991	488	257	92	64.2	13.7	
25 to 29 years-----	66	62	158	92	175	124	100	878	609	141	77	262	102	36	12	73.2	14.2	
30 to 34 years-----	61	20	272	118	92	134	113	705	458	119	48	170	77	68	13	67.2	13.3	
35 to 39 years-----	85	20	195	45	61	17	85	564	381	59	74	180	69	30	11	72.9	15.5	
40 to 44 years-----	69	26	226	72	24	30	32	497	214	98	62	148	55	25	6	69.8	14.8	
45 to 49 years-----	41	19	132	35	55	46	53	347	133	46	16	85	81	33	22	66.7	19.3	
50 to 54 years-----	11	21	99	33	29	63	40	199	95	44	25	26	30	16	—	59.5	9.8	
55 to 59 years-----	12	39	130	38	77	37	7	218	28	18	31	34	17	16	17	52.7	11.7	
60 to 64 years-----	22	27	153	42	53	24	19	144	43	37	—	41	10	8	—	45.4	9.5	
65 to 69 years-----	55	16	149	47	67	30	19	97	41	10	—	26	28	25	—	37.2	13.0	
70 to 74 years-----	18	26	82	14	14	8	15	81	23	—	—	2	—	—	—	37.5	.7	
75 to 79 years-----	20	14	66	30	14	5	15	34	17	—	—	4	17	—	6	32.2	11.2	
80 to 84 years-----	10	17	11	—	—	8	8	14	2	—	—	—	—	—	—	22.9	—	
85 years and over-----	2	6	55	—	—	—	—	6	2	—	—	15	—	—	5	30.8	22.0	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Iowa—Con.																		Percent				
	White, not of Hispanic origin																						
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree			Bachelor's degree	Master's degree	Professional school degree	Doctorate degree		
Persons 15 years and over -----	7 786	4 872	167 925	77 838	91 230	85 566	48 622	750 607	397 089	108 321	46 662	221 191	54 637	23 986	9 126	76.9	14.7						
15 to 19 years -----	253	81	22 011	34 097	34 580	34 978	6 357	26 035	28 954	597	207	98	—	6	1	29.7	.1						
15 years -----	37	67	18 697	14 954	2 896	101	8	71	2	—	—	—	—	—	—	—	—	—	—	—	—	—	
16 years -----	43	—	1 919	16 440	13 971	2 647	40	69	34	—	—	6	—	5	1	—	.3	—	—	—	—	—	
17 years -----	59	5	611	1 769	14 953	14 273	1 577	1 543	184	23	2	—	—	1	—	—	—	—	—	—	—	5.0	
18 years -----	46	—	377	459	1 904	15 533	3 415	9 352	6 656	72	7	—	—	—	—	—	—	—	—	—	—	42.5	
19 years -----	68	9	407	475	856	2 424	1 317	15 000	22 078	502	198	92	—	—	—	—	—	—	—	—	—	87.2	.2
20 to 24 years -----	432	18	1 409	1 544	2 633	3 844	3 418	53 882	74 399	14 118	6 434	19 196	386	333	26	92.7	11.0						
20 years -----	37	7	241	334	635	952	912	11 312	22 343	1 867	853	192	9	—	—	—	—	—	—	—	—	92.1	.5
21 years -----	67	—	242	292	486	874	636	10 811	19 471	2 620	1 457	1 070	25	15	17	—	93.2	3.0					
22 years -----	71	—	302	309	548	620	606	9 803	14 094	3 075	1 401	4 000	28	100	—	—	93.0	11.8					
23 years -----	125	—	252	283	493	698	753	10 891	10 009	3 312	1 464	6 373	104	88	—	—	92.5	18.8					
24 years -----	132	11	372	326	471	700	511	11 065	8 482	3 244	1 259	7 561	220	130	9	—	92.7	23.0					
25 years and over -----	7 101	4 773	144 505	42 197	54 017	46 744	38 847	670 690	293 736	93 606	40 021	201 897	54 251	23 647	9 099	80.4	16.7						
25 to 29 years -----	777	67	2 048	2 447	3 850	3 837	3 640	72 985	39 823	20 827	6 869	33 273	3 293	1 976	211	91.5	19.8						
30 to 34 years -----	923	80	1 859	2 318	4 245	4 485	3 756	84 263	42 592	21 131	7 127	32 895	5 887	2 905	620	91.8	19.7						
35 to 39 years -----	757	94	1 642	1 630	2 546	3 117	3 041	73 312	44 039	18 871	7 127	35 812	8 892	3 959	1 247	93.8	24.2						
40 to 44 years -----	730	173	3 056	1 857	2 907	2 788	2 951	63 880	36 641	11 782	5 755	30 117	10 207	3 521	1 506	91.9	25.5						
45 to 49 years -----	526	190	4 223	2 410	4 026	3 557	2 948	61 053	25 428	6 171	3 244	16 060	7 358	2 115	1 630	87.3	19.3						
50 to 54 years -----	478	172	5 815	2 748	4 310	3 871	2 779	58 494	19 776	4 202	2 574	11 717	4 923	1 649	1 023	83.8	15.5						
55 to 59 years -----	408	361	9 717	3 806	4 551	4 225	2 937	55 780	16 563	2 650	1 976	9 684	3 595	1 661	947	78.1	13.4						
60 to 64 years -----	460	342	14 689	4 698	6 003	5 038	3 484	54 737	17 521	2 380	1 490	8 862	3 178	1 658	682	72.3	11.5						
65 to 69 years -----	336	576	19 658	4 706	5 764	4 683	3 766	49 901	16 318	1 874	1 084	7 263	2 475	1 403	445	67.2	9.6						
70 to 74 years -----	400	483	22 396	5 035	5 265	4 003	3 279	41 610	12 122	1 101	807	5 240	1 733	1 045	274	61.0	7.9						
75 to 79 years -----	366	533	20 873	4 580	4 694	3 377	2 848	28 620	9 524	925	598	4 247	1 204	815	239	55.3	7.8						
80 to 84 years -----	475	511	16 898	3 241	3 173	2 204	1 823	15 808	7 340	791	648	3 698	839	597	148	51.3	9.1						
85 years and over -----	465	1 191	21 631	2 721	2 683	1 559	1 595	10 247	6 049	901	722	3 029	667	343	127	41.0	7.7						

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Kansas															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	8 892	7 973	127 440	70 917	85 639	80 351	54 194	589 677	440 806	53 011	45 466	239 238	73 661	26 288	10 300	77.2	18.3		
15 to 19 years -----	477	187	19 481	29 680	33 827	31 827	6 473	22 909	25 935	447	265	62	15	—	—	28.9	—		
15 years -----	68	152	15 751	13 643	3 526	142	15	64	58	—	—	—	—	—	—	.4	—		
16 years -----	126	4	2 148	12 663	13 937	3 254	97	237	102	—	—	—	9	—	—	1.1	—		
17 years -----	84	8	538	2 054	12 963	13 081	1 644	1 663	231	2	11	—	6	—	—	5.9	—		
18 years -----	84	12	510	797	2 125	12 543	3 321	7 700	6 282	24	31	—	—	—	—	42.0	—		
19 years -----	115	11	534	523	1 276	2 807	1 396	13 245	19 262	421	223	62	—	—	—	83.3	.2		
20 to 24 years -----	679	191	2 339	2 669	4 255	5 387	4 662	52 591	71 907	6 129	6 490	18 160	490	335	48	88.6	10.8		
20 years -----	147	31	585	639	940	1 225	1 259	11 044	20 259	748	891	217	21	—	—	87.3	.6		
21 years -----	110	51	479	508	710	972	914	10 984	17 740	997	1 559	888	11	32	12	89.6	2.6		
22 years -----	123	46	410	508	785	1 053	770	9 797	12 977	1 287	1 648	3 233	36	66	—	88.7	10.2		
23 years -----	138	27	503	453	744	1 088	849	10 769	10 518	1 583	1 270	6 312	100	75	—	89.0	18.8		
24 years -----	161	36	362	561	1 076	1 049	870	9 997	10 413	1 514	1 122	7 510	322	162	36	88.3	22.8		
25 years and over -----	7 736	7 595	105 620	38 568	47 557	43 137	43 059	514 177	342 964	46 435	38 711	221 016	73 156	25 953	10 252	81.3	21.1		
25 to 29 years -----	988	292	3 012	3 010	5 134	5 642	5 014	64 516	50 762	9 531	6 776	39 150	4 905	2 181	292	88.5	23.1		
30 to 34 years -----	907	404	2 931	2 673	4 937	5 425	5 400	69 320	54 602	9 287	7 084	38 806	9 116	3 594	708	89.5	24.3		
35 to 39 years -----	886	416	2 077	2 161	3 117	3 469	3 972	56 106	52 193	8 483	7 284	38 064	12 384	4 493	1 324	91.8	28.6		
40 to 44 years -----	796	440	3 120	1 907	2 749	3 168	3 234	46 432	43 396	5 885	5 744	31 453	13 990	3 497	1 709	90.8	30.2		
45 to 49 years -----	550	325	3 880	2 212	3 299	3 143	3 178	42 704	30 069	3 732	3 260	18 190	9 750	2 658	1 861	87.1	25.2		
50 to 54 years -----	539	387	4 533	2 293	3 153	3 140	2 888	40 012	22 785	2 277	2 407	12 006	6 365	1 888	1 267	84.0	20.3		
55 to 59 years -----	523	524	7 101	2 618	3 894	3 396	3 130	41 176	19 513	1 724	1 638	10 422	4 568	1 725	1 013	79.4	17.2		
60 to 64 years -----	558	689	9 892	4 001	4 872	3 875	3 552	41 009	18 484	1 563	1 315	9 523	3 682	1 624	825	74.0	14.8		
65 to 69 years -----	504	677	12 695	3 841	4 446	3 829	3 772	39 184	17 492	1 237	978	8 022	2 672	1 656	538	70.7	12.7		
70 to 74 years -----	306	653	14 631	3 893	3 811	2 931	3 136	30 224	13 513	956	826	5 656	2 105	1 162	257	65.1	10.9		
75 to 79 years -----	340	888	15 026	3 876	3 597	2 327	2 485	22 041	8 820	653	602	4 057	1 641	678	220	57.6	9.8		
80 to 84 years -----	320	781	12 149	3 018	2 419	1 662	1 915	13 127	6 339	671	407	3 054	1 183	457	164	53.3	10.2		
85 years and over -----	519	1 119	14 573	3 065	2 129	1 130	1 383	8 326	4 996	436	390	2 613	795	340	74	42.9	9.1		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Kansas—Con.																	
	White																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	6 336	5 035	113 409	61 918	75 090	68 453	44 915	542 277	404 036	48 706	41 487	227 321	68 847	24 695	9 291	78.5	19.0	
15 to 19 years-----	385	166	17 159	25 953	29 934	28 060	5 122	19 403	23 016	432	213	43	—	—	—	28.8	—	
15 years-----	50	149	14 086	11 827	3 042	121	6	58	55	—	—	—	—	—	—	.4	—	
16 years-----	114	—	1 804	11 436	12 197	2 788	54	206	84	—	—	—	—	—	—	1.0	—	
17 years-----	69	5	448	1 660	11 913	11 465	1 357	1 309	205	2	—	—	—	—	—	5.3	—	
18 years-----	66	12	397	625	1 729	11 327	2 723	6 618	5 542	24	19	—	—	—	—	42.0	—	
19 years-----	86	—	424	405	1 053	2 359	982	11 212	17 130	406	194	43	—	—	—	84.5	.1	
20 to 24 years-----	504	62	1 561	2 016	3 419	4 016	3 481	44 732	63 783	5 400	5 775	16 868	379	288	48	90.1	11.5	
20 years-----	118	9	464	482	737	904	885	9 193	18 174	692	777	183	17	—	—	89.0	.6	
21 years-----	90	14	319	397	602	741	661	9 423	16 072	907	1 406	780	4	27	12	91.0	2.6	
22 years-----	52	27	237	387	625	759	614	8 230	11 488	1 142	1 473	3 029	27	66	—	90.4	11.1	
23 years-----	121	3	325	315	592	793	630	9 158	9 152	1 342	1 133	5 876	78	43	—	90.6	20.3	
24 years-----	123	9	216	435	863	819	691	8 728	8 897	1 317	986	7 000	253	152	36	89.7	24.4	
25 years and over-----	5 447	4 807	94 689	33 949	41 737	36 377	36 312	478 142	317 237	42 874	35 499	210 410	68 468	24 407	9 243	82.4	21.7	
25 to 29 years-----	730	79	1 917	2 450	4 226	4 373	3 680	56 613	44 563	8 848	6 063	36 552	4 231	1 982	255	90.1	24.4	
30 to 34 years-----	736	171	1 763	2 157	4 121	4 154	4 095	62 160	48 740	8 445	6 464	36 440	8 351	3 420	535	91.0	25.4	
35 to 39 years-----	598	189	1 392	1 675	2 645	2 755	3 177	50 768	47 442	7 831	6 677	36 109	11 577	4 217	1 171	93.0	29.8	
40 to 44 years-----	539	173	2 239	1 596	2 311	2 577	2 522	42 368	40 438	5 393	5 246	29 863	13 231	3 233	1 554	92.2	31.2	
45 to 49 years-----	375	131	3 132	1 792	2 751	2 522	2 700	40 193	28 139	3 400	2 961	17 526	9 177	2 428	1 612	88.7	25.9	
50 to 54 years-----	388	246	3 786	1 930	2 691	2 643	2 439	37 735	21 624	2 088	2 224	11 552	5 933	1 751	1 144	85.6	20.8	
55 to 59 years-----	340	354	6 337	2 236	3 406	2 951	2 729	39 302	18 642	1 603	1 535	10 091	4 323	1 621	975	81.0	17.6	
60 to 64 years-----	399	419	8 843	3 579	4 387	3 486	3 222	39 197	17 694	1 494	1 203	9 288	3 526	1 584	792	75.4	15.3	
65 to 69 years-----	371	433	11 606	3 546	3 994	3 440	3 379	37 952	17 056	1 145	919	7 848	2 572	1 588	512	72.2	13.0	
70 to 74 years-----	173	461	13 826	3 577	3 508	2 579	2 823	29 351	13 200	925	813	5 564	2 048	1 128	252	66.4	11.2	
75 to 79 years-----	221	638	14 236	3 589	3 361	2 230	2 375	21 461	8 608	648	602	3 987	1 586	658	210	58.6	10.0	
80 to 84 years-----	210	612	11 672	2 930	2 341	1 594	1 807	12 847	6 207	618	407	3 031	1 150	457	164	54.0	10.4	
85 years and over-----	367	901	13 940	2 892	1 995	1 073	1 364	8 195	4 884	436	385	2 559	763	340	67	43.9	9.3	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Kansas—Con.															Percent			
	Black																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	763	978	6 032	4 653	6 141	7 717	6 220	30 273	23 532	2 615	2 494	6 094	2 425	573	256	67.7	9.3		
15 to 19 years-----	48	—	1 090	2 019	2 059	2 173	889	2 036	1 540	8	11	4	—	—	—	30.3	—		
15 years-----	8	—	848	1 043	260	21	9	—	—	—	—	—	—	—	—	—	—		
16 years-----	12	—	179	667	988	282	27	27	—	—	—	—	—	—	—	1.2	—		
17 years-----	13	—	6	228	546	929	207	184	19	—	—	—	—	—	—	9.5	—		
18 years-----	—	—	22	62	174	720	376	665	446	—	—	—	—	—	—	45.1	—		
19 years-----	15	—	35	19	91	221	270	1 160	1 075	8	11	4	—	—	—	77.6	.1		
20 to 24 years-----	47	—	54	121	320	772	822	4 870	4 527	411	346	447	11	18	—	83.3	3.7		
20 years-----	11	—	—	33	85	176	320	1 183	1 184	25	72	—	—	—	—	79.8	—		
21 years-----	12	—	6	37	20	140	170	910	786	41	64	29	—	5	—	82.7	1.5		
22 years-----	2	—	25	10	46	145	76	977	786	57	101	74	—	—	—	86.8	3.2		
23 years-----	6	—	7	13	57	165	130	1 080	814	168	52	162	—	13	—	85.8	6.6		
24 years-----	16	—	16	28	112	146	126	720	957	120	57	182	11	—	—	82.2	7.7		
25 years and over-----	668	978	4 888	2 513	3 762	4 772	4 509	23 367	17 465	2 196	2 137	5 643	2 414	555	256	71.0	11.6		
25 to 29 years-----	71	5	108	160	426	812	916	5 052	4 044	407	443	1 144	76	72	3	81.8	9.4		
30 to 34 years-----	77	13	139	135	372	836	909	4 398	3 982	516	419	1 355	346	76	33	81.8	13.3		
35 to 39 years-----	67	—	107	180	256	458	450	3 468	3 215	390	354	1 094	449	133	27	85.7	16.0		
40 to 44 years-----	68	31	246	134	257	303	410	2 507	2 054	260	367	916	385	101	27	82.0	17.7		
45 to 49 years-----	20	18	178	242	345	430	291	1 480	1 287	249	206	367	335	54	74	72.7	14.9		
50 to 54 years-----	21	27	350	247	348	382	267	1 514	813	136	151	199	253	29	30	65.6	10.7		
55 to 59 years-----	62	42	386	251	356	357	252	1 163	609	85	69	202	197	18	16	58.0	10.7		
60 to 64 years-----	39	164	628	239	405	310	294	1 280	584	48	67	122	121	15	17	52.0	6.3		
65 to 69 years-----	35	135	638	214	350	351	263	976	279	34	46	82	93	12	7	43.5	5.5		
70 to 74 years-----	52	107	564	257	250	320	258	691	247	13	10	65	44	32	5	38.0	5.0		
75 to 79 years-----	54	180	577	232	201	88	79	479	188	5	—	33	53	13	10	35.6	5.0		
80 to 84 years-----	49	109	398	80	62	68	108	238	75	53	—	23	30	—	—	32.4	4.1		
85 years and over-----	53	147	569	142	134	57	12	121	88	—	5	41	32	—	7	20.9	5.7		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Kansas—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	91	83	1 168	911	1 230	937	551	5 260	4 220	605	455	916	360	107	65	70.7	8.5
15 to 19 years-----	3	—	259	316	422	306	51	331	428	—	6	—	—	—	—	36.1	—
15 years-----	—	—	226	158	57	—	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	15	105	126	34	—	—	—	—	—	—	—	—	—	—	—
17 years-----	—	—	1	23	163	117	11	45	—	—	—	—	—	—	—	12.5	—
18 years-----	—	—	6	15	53	113	17	133	41	—	6	—	—	—	—	46.9	—
19 years-----	3	—	11	15	23	42	23	153	387	—	—	—	—	—	—	82.2	—
20 to 24 years-----	45	—	44	73	119	122	88	660	803	57	60	67	2	5	—	77.1	3.4
20 years-----	—	—	6	24	26	40	7	125	249	—	11	—	—	—	—	78.9	—
21 years-----	—	—	6	—	33	15	16	184	198	6	11	9	—	—	—	85.4	1.9
22 years-----	40	—	18	10	20	30	17	70	145	6	—	15	2	—	—	63.8	4.6
23 years-----	—	—	10	28	24	15	19	159	98	32	24	31	—	5	—	78.4	8.1
24 years-----	5	—	4	11	16	22	29	122	113	13	14	12	—	—	—	75.9	3.3
25 years and over-----	43	83	865	522	689	509	412	4 269	2 989	548	389	849	358	102	65	75.4	10.8
25 to 29 years-----	7	—	35	71	149	99	70	836	558	113	51	92	6	5	—	79.4	5.2
30 to 34 years-----	3	1	36	71	112	89	752	608	144	67	185	13	17	4	—	80.8	9.9
35 to 39 years-----	—	—	18	40	85	77	14	582	592	100	110	157	53	29	—	87.4	12.9
40 to 44 years-----	12	4	77	71	62	47	40	533	351	107	33	176	120	—	21	81.1	19.2
45 to 49 years-----	9	—	77	33	85	40	27	425	303	28	43	62	58	31	10	78.0	13.1
50 to 54 years-----	2	5	83	29	25	32	19	305	154	19	21	63	43	—	25	76.4	15.9
55 to 59 years-----	2	2	71	54	44	33	40	299	122	11	29	17	22	—	67.2	5.2	—
60 to 64 years-----	2	11	69	45	32	28	19	211	94	6	22	19	21	4	—	64.7	7.5
65 to 69 years-----	15	128	24	33	20	57	119	134	11	13	53	7	16	—	—	56.0	12.1
70 to 74 years-----	2	4	96	34	24	12	28	120	27	9	—	9	13	—	—	47.1	5.8
75 to 79 years-----	—	—	73	39	22	9	9	62	15	—	—	8	2	—	—	36.4	4.2
80 to 84 years-----	6	7	65	3	16	—	—	25	15	—	—	—	—	—	—	29.2	—
85 years and over-----	—	34	37	8	—	—	—	—	16	—	—	8	—	—	—	23.3	7.8

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Kansas—Con.														Percent			
	Asian or Pacific Islander																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	720	413	1 589	949	1 121	1 051	1 152	3 660	4 235	396	582	3 707	1 768	847	652	69.4	30.5	
15 to 19 years-----	11	—	272	585	594	616	258	460	541	7	23	15	6	—	—	31.1	.6	
15 years-----	—	—	182	288	73	—	—	3	3	—	—	—	—	—	—	1.1	—	
16 years-----	—	—	44	205	273	81	16	4	18	—	—	—	—	—	—	3.4	—	
17 years-----	—	—	35	75	148	253	35	70	7	—	11	—	6	—	—	14.7	—	
18 years-----	—	—	—	—	46	196	147	121	165	—	6	—	—	—	—	42.9	—	
19 years-----	11	—	11	17	54	86	60	262	348	7	6	15	—	—	—	72.7	1.7	
20 to 24 years-----	31	23	96	58	117	95	123	666	1 622	93	188	611	92	20	—	85.8	18.9	
20 years-----	18	4	9	20	38	22	34	243	443	—	31	34	4	—	—	83.9	4.2	
21 years-----	—	19	4	10	5	15	20	102	481	—	57	52	7	—	—	90.5	7.6	
22 years-----	6	—	36	2	33	20	22	65	268	58	48	84	7	—	—	81.7	14.0	
23 years-----	—	—	33	21	13	17	47	159	203	12	29	189	16	10	—	82.5	28.7	
24 years-----	7	—	14	5	28	21	—	97	227	23	23	252	58	10	—	90.2	41.8	
25 years and over-----	678	390	1 221	306	410	340	771	2 534	2 072	296	371	3 081	1 670	827	652	73.6	39.9	
25 to 29 years-----	64	65	251	25	77	69	107	580	579	45	104	1 004	542	108	29	82.0	46.1	
30 to 34 years-----	38	19	197	54	108	69	89	524	486	37	59	552	364	74	130	79.5	40.0	
35 to 39 years-----	152	34	168	50	34	47	191	370	281	45	80	500	273	103	117	72.4	40.6	
40 to 44 years-----	78	69	180	22	56	71	149	403	301	63	65	394	210	163	107	73.2	37.5	
45 to 49 years-----	99	74	166	33	30	30	91	182	171	22	30	217	142	127	144	66.4	40.4	
50 to 54 years-----	53	36	80	35	39	18	55	124	70	19	6	169	102	96	68	67.4	44.8	
55 to 59 years-----	46	34	82	25	43	16	30	131	58	—	5	95	23	86	22	60.3	32.5	
60 to 64 years-----	37	14	32	24	8	10	—	113	63	15	19	85	14	21	16	73.5	28.9	
65 to 69 years-----	48	32	18	29	15	—	25	59	19	41	—	26	—	40	19	55.0	22.9	
70 to 74 years-----	38	—	9	—	—	10	10	17	13	9	3	18	—	2	—	48.1	15.5	
75 to 79 years-----	10	13	33	—	—	—	17	15	4	—	—	16	—	7	—	36.5	20.0	
80 to 84 years-----	—	—	—	5	4	—	—	7	10	—	—	—	—	—	—	86.8	—	
85 years and over-----	15	—	5	4	—	—	—	—	—	—	—	5	—	—	—	32.6	10.9	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Kansas—Con.															Percent			
	Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	1 699	2 160	8 444	4 204	3 793	3 747	2 566	15 493	10 072	1 271	1 163	3 131	901	469	144	55.1	7.8		
15 to 19 years-----	37	28	1 269	1 588	1 534	1 290	380	1 321	804	21	41	—	9	—	—	26.4	.1		
15 years-----	10	6	781	620	167	3	—	3	5	—	—	—	—	—	—	—	—		
16 years-----	7	4	176	585	650	124	11	10	5	—	—	—	9	—	—	1.5	.6		
17 years-----	2	3	96	133	472	631	81	116	—	—	—	—	—	—	—	—	7.6		
18 years-----	18	4	110	142	166	382	189	464	204	—	—	—	—	—	—	39.8	—		
19 years-----	—	11	106	108	79	150	99	728	590	21	41	—	—	—	—	71.4	—		
20 to 24 years-----	111	131	815	521	499	555	369	2 899	2 375	235	239	390	6	16	11	67.3	4.6		
20 years-----	28	21	176	97	84	108	63	580	531	12	7	—	—	—	—	66.2	—		
21 years-----	14	32	167	103	96	78	80	579	408	72	43	18	—	2	—	66.3	1.2		
22 years-----	34	24	128	117	100	118	106	735	596	53	59	61	—	—	—	70.6	2.9		
23 years-----	25	27	213	95	98	147	75	419	431	52	52	151	6	4	—	62.1	9.0		
24 years-----	10	27	131	109	121	104	45	586	409	46	78	160	—	10	11	70.4	9.8		
25 years and over-----	1 551	2 001	6 360	2 095	1 760	1 902	1 817	11 273	6 893	1 015	883	2 741	886	453	133	58.1	10.1		
25 to 29 years-----	206	174	1 094	408	373	436	404	2 619	1 824	245	222	751	152	70	—	65.5	10.8		
30 to 34 years-----	147	273	1 146	383	361	384	362	2 455	1 496	235	190	730	150	74	23	63.7	11.6		
35 to 39 years-----	131	265	578	339	207	259	259	1 740	1 399	187	209	588	115	95	30	68.2	12.9		
40 to 44 years-----	140	239	602	170	107	235	226	1 322	747	131	111	271	143	24	9	61.6	10.0		
45 to 49 years-----	106	123	440	147	129	167	102	859	557	78	56	103	119	48	33	60.4	9.9		
50 to 54 years-----	126	130	380	126	164	133	140	682	344	43	49	111	114	43	16	53.9	10.9		
55 to 59 years-----	134	149	414	86	118	71	123	624	212	45	31	72	41	47	7	49.6	7.7		
60 to 64 years-----	130	164	482	194	121	107	42	404	148	32	15	45	47	13	5	36.4	5.6		
65 to 69 years-----	129	108	590	99	89	69	87	266	57	19	—	27	—	28	10	25.8	4.1		
70 to 74 years-----	51	147	313	51	59	26	53	176	64	—	—	20	—	11	—	27.9	3.2		
75 to 79 years-----	58	90	213	31	25	3	10	89	9	—	—	15	—	—	—	20.8	2.8		
80 to 84 years-----	62	72	62	15	2	12	9	21	28	—	—	8	5	—	—	20.9	4.4		
85 years and over-----	131	67	46	46	5	—	—	16	8	—	—	—	—	—	—	7.5	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Kansas—Con.																	Percent	
	White, not of Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	5 650	4 383	110 345	60 330	73 485	67 040	43 837	535 580	399 106	48 182	40 815	225 516	68 239	24 328	9 190	78.7	19.1		
15 to 19 years -----	378	159	16 652	25 237	29 281	27 482	4 903	18 831	22 662	411	184	43	—	—	—	28.8	—		
15 years -----	50	146	13 752	11 552	2 982	118	6	58	50	—	—	—	—	—	—	.4	—		
16 years -----	107	—	1 745	11 136	11 914	2 737	43	196	79	—	—	—	—	—	—	1.0	—		
17 years -----	69	5	412	1 607	11 665	11 172	1 311	1 265	205	2	—	—	—	—	—	5.3	—		
18 years -----	66	8	372	578	1 687	11 153	2 599	6 343	5 426	24	19	—	—	—	—	41.8	—		
19 years -----	86	—	371	364	1 033	2 302	944	10 969	16 902	385	165	43	—	—	—	84.8	.1		
20 to 24 years -----	445	37	1 331	1 890	3 218	3 852	3 285	43 604	62 686	5 322	5 661	16 678	379	276	37	90.5	11.7		
20 years -----	90	6	406	459	721	889	841	8 949	17 858	685	770	183	17	—	—	89.3	.6		
21 years -----	84	—	291	358	556	708	628	9 218	15 889	887	1 384	780	4	25	12	91.5	2.7		
22 years -----	41	22	203	369	586	747	560	7 966	11 220	1 113	1 444	3 014	27	66	—	90.8	11.3		
23 years -----	107	—	240	296	556	752	586	8 957	9 014	1 325	1 113	5 783	78	43	—	91.2	20.5		
24 years -----	123	9	191	408	799	756	670	8 514	8 705	1 312	950	6 918	253	142	25	90.1	24.6		
25 years and over -----	4 827	4 187	92 362	33 203	40 986	35 706	35 649	473 145	313 758	42 449	34 970	208 795	67 860	24 052	9 153	82.6	21.8		
25 to 29 years -----	640	48	1 536	2 358	4 138	4 259	3 571	55 575	43 790	8 728	5 942	36 176	4 131	1 926	255	90.4	24.5		
30 to 34 years -----	637	98	1 425	2 030	3 983	4 031	3 969	61 293	48 079	8 364	6 356	36 007	8 249	3 353	518	91.4	25.5		
35 to 39 years -----	545	130	1 208	1 567	2 533	2 641	3 066	50 013	46 775	7 775	6 533	35 766	11 504	4 133	1 150	93.3	30.0		
40 to 44 years -----	498	103	2 050	1 512	2 279	2 515	2 414	41 704	39 958	5 339	5 175	29 702	13 132	3 217	1 545	92.5	31.5		
45 to 49 years -----	316	110	3 019	1 759	2 711	2 478	2 671	39 756	27 783	3 365	2 941	17 451	9 096	2 398	1 600	88.9	26.0		
50 to 54 years -----	337	189	3 619	1 889	2 577	2 580	2 407	37 407	21 413	2 074	2 195	11 474	5 859	1 720	1 128	86.0	20.8		
55 to 59 years -----	298	297	6 176	2 200	3 333	2 936	2 685	38 955	18 507	1 583	1 504	10 036	4 293	1 574	975	81.2	17.7		
60 to 64 years -----	350	352	8 681	3 498	4 312	3 420	3 197	39 004	17 592	1 462	1 198	9 252	3 479	1 571	787	75.7	15.4		
65 to 69 years -----	292	385	11 315	3 475	3 959	3 391	3 340	37 782	17 011	1 132	919	7 825	2 572	1 588	502	72.6	13.1		
70 to 74 years -----	173	401	13 650	3 551	3 483	2 573	2 797	29 241	13 168	925	813	5 544	2 048	1 117	252	66.6	11.2		
75 to 79 years -----	218	605	14 140	3 584	3 349	2 227	2 370	21 401	8 604	648	602	3 980	1 586	658	210	58.7	10.0		
80 to 84 years -----	203	593	11 627	2 915	2 339	1 582	1 798	12 835	6 194	618	407	3 023	1 148	457	164	54.1	10.4		
85 years and over -----	320	876	13 916	2 865	1 990	1 073	1 364	8 179	4 884	436	385	2 559	763	340	67	44.0	9.3		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Kentucky															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	28 233	62 689	397 092	163 693	189 938	150 856	91 571	885 255	476 907	62 752	45 696	209 055	90 844	29 042	10 110	62.5	11.7		
15 to 19 years -----	656	284	34 711	49 770	54 785	51 946	13 316	42 802	35 987	451	181	92	5	—	2	27.9	—		
15 years -----	116	169	23 508	22 951	7 644	388	22	147	79	—	—	—	—	—	—	.4	—		
16 years -----	112	5	5 519	17 010	23 492	7 372	133	215	106	8	7	—	—	—	2	.6	—		
17 years -----	128	40	2 310	4 953	15 796	23 882	4 459	3 098	360	24	—	—	—	—	—	6.3	—		
18 years -----	136	40	1 707	2 547	4 700	15 403	5 250	15 901	11 477	64	44	—	—	—	—	48.0	—		
19 years -----	164	30	1 667	2 309	3 153	4 901	3 452	23 441	23 965	355	130	92	5	—	—	75.4	.2		
20 to 24 years -----	1 402	288	8 094	9 841	12 634	11 596	8 892	101 441	86 693	7 317	5 889	19 424	912	455	34	80.8	7.6		
20 years -----	268	51	1 641	1 897	2 755	2 808	2 108	20 868	24 608	967	751	218	19	—	—	80.4	.4		
21 years -----	265	17	1 509	1 989	2 511	2 334	1 793	20 186	20 851	1 424	1 056	1 371	40	43	—	81.2	2.6		
22 years -----	311	60	1 433	1 981	2 432	2 151	1 529	19 857	16 164	1 346	1 299	4 276	115	47	13	81.3	8.4		
23 years -----	258	92	1 575	1 926	2 320	2 080	1 767	20 251	13 060	1 624	1 296	6 429	293	123	15	81.1	12.9		
24 years -----	300	68	1 936	2 048	2 616	2 223	1 695	20 279	12 010	1 956	1 487	7 130	445	242	6	80.0	14.4		
25 years and over -----	26 175	62 117	354 287	104 082	122 519	87 314	69 363	741 012	354 227	54 984	39 626	189 539	89 927	28 587	10 074	64.6	13.6		
25 to 29 years -----	1 806	462	11 883	11 409	15 298	12 087	9 423	112 420	58 466	11 567	7 647	36 752	6 521	2 528	308	79.1	15.4		
30 to 34 years -----	1 593	736	13 390	12 092	15 194	12 012	9 695	121 004	59 062	11 745	8 151	32 489	11 663	4 254	689	79.4	15.6		
35 to 39 years -----	1 717	1 174	15 239	9 676	12 065	9 857	7 518	105 302	55 492	9 950	7 464	30 274	16 995	4 974	1 416	80.2	18.6		
40 to 44 years -----	1 831	1 786	20 681	9 061	11 255	8 687	6 165	89 522	48 220	7 881	5 951	25 557	19 003	4 458	1 617	77.3	19.4		
45 to 49 years -----	1 761	2 635	25 530	9 688	11 393	7 978	5 851	71 219	32 126	4 166	2 924	15 255	11 250	3 098	1 686	68.6	15.1		
50 to 54 years -----	2 043	4 762	29 659	8 350	10 232	7 173	4 567	59 167	24 157	2 859	2 136	10 588	6 722	1 962	1 194	62.0	11.7		
55 to 59 years -----	2 075	6 984	35 212	8 351	9 248	6 391	4 796	48 553	18 718	1 964	1 663	9 074	5 146	1 835	969	54.6	10.6		
60 to 64 years -----	2 395	8 197	40 814	9 335	10 762	6 783	5 544	41 881	17 404	1 586	1 181	8 385	4 173	1 464	869	47.9	9.3		
65 to 69 years -----	2 767	9 147	43 582	9 044	9 869	6 551	5 410	36 486	14 751	1 133	760	6 670	3 002	1 550	502	42.9	7.8		
70 to 74 years -----	2 740	8 780	38 620	6 790	6 838	4 350	3 886	25 824	10 627	835	539	5 399	2 190	1 135	308	39.4	7.6		
75 to 79 years -----	2 377	7 468	34 780	5 224	5 414	2 973	3 136	16 367	7 608	563	490	4 318	1 604	625	225	34.1	7.3		
80 to 84 years -----	1 666	5 033	25 009	3 005	3 254	1 515	1 975	8 224	4 415	397	440	2 834	1 067	464	197	30.3	7.7		
85 years and over -----	1 404	4 953	19 888	2 057	1 697	957	1 397	5 043	3 181	338	280	1 944	591	240	94	26.6	6.5		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Kentucky—Con.																	Percent			
	Completed no school, nursery school, or kindergarten		Elementary school		High school				Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher				
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree						
Persons 15 years and over -----	25 134	59 146	376 011	151 127	174 225	133 436	79 543	822 279	435 969	57 824	41 900	198 307	86 117	27 818	9 326	62.7	12.0				
15 to 19 years -----	559	234	31 549	45 059	49 676	46 871	11 698	38 446	33 062	429	157	78	5	—	2	28.0	—				
15 years -----	70	119	21 550	21 060	6 810	365	22	107	64	—	—	—	—	—	—	.3	—				
16 years -----	110	5	4 901	15 430	21 624	6 699	118	191	106	8	7	—	—	—	2	.6	—				
17 years -----	100	40	2 025	4 227	14 237	21 804	4 064	2 709	305	17	—	—	—	—	—	6.1	—				
18 years -----	117	40	1 515	2 234	4 158	13 867	4 638	14 312	10 604	62	39	—	—	—	—	48.5	—				
19 years -----	162	30	1 558	2 108	2 847	4 136	2 856	21 127	21 983	342	111	78	5	—	—	76.1	.1				
20 to 24 years -----	1 176	275	7 830	9 333	11 538	10 017	7 627	91 867	78 269	6 777	5 454	18 425	813	453	34	80.9	7.9				
20 years -----	188	47	1 592	1 795	2 481	2 319	1 758	18 628	22 536	911	712	195	11	—	—	80.9	.4				
21 years -----	214	17	1 456	1 889	2 255	2 053	1 514	17 992	19 167	1 334	961	1 197	22	43	—	81.2	2.5				
22 years -----	259	60	1 378	1 871	2 312	1 832	1 285	18 131	14 415	1 261	1 211	4 106	104	47	13	81.4	8.8				
23 years -----	231	92	1 516	1 853	2 110	1 866	1 577	18 436	11 427	1 466	1 197	6 118	262	121	15	80.9	13.5				
24 years -----	284	59	1 888	1 925	2 380	1 947	1 493	18 680	10 724	1 805	1 373	6 809	414	242	6	80.1	14.9				
25 years and over -----	23 399	58 637	336 632	96 735	113 011	76 548	60 218	691 966	324 638	50 618	36 289	179 804	85 299	27 365	9 290	64.7	13.9				
25 to 29 years -----	1 568	445	11 501	10 916	14 241	10 534	7 917	103 180	51 760	10 715	7 073	34 627	6 047	2 413	248	79.1	15.9				
30 to 34 years -----	1 389	688	12 924	11 386	13 858	10 280	8 089	111 589	52 313	10 684	7 400	30 387	10 934	4 026	583	79.5	16.0				
35 to 39 years -----	1 552	1 001	14 788	9 023	11 141	8 688	6 454	97 687	50 355	9 125	6 726	28 506	16 074	4 786	1 293	80.3	19.0				
40 to 44 years -----	1 679	1 696	20 017	8 438	10 358	7 654	5 219	83 915	44 481	7 232	5 358	24 232	18 144	4 250	1 481	77.4	19.7				
45 to 49 years -----	1 622	2 566	24 671	8 990	10 491	6 977	5 037	66 866	30 058	3 884	2 729	14 587	10 770	2 927	1 584	68.9	15.4				
50 to 54 years -----	1 902	4 590	28 512	7 716	9 364	6 163	3 933	55 570	22 555	2 679	1 974	10 140	6 458	1 823	1 088	62.2	11.9				
55 to 59 years -----	1 861	6 742	33 437	7 668	8 538	5 641	4 146	45 726	17 653	1 795	1 528	8 745	4 926	1 755	910	55.0	10.8				
60 to 64 years -----	2 240	7 826	38 488	8 677	9 874	5 922	4 911	39 869	16 505	1 434	1 104	8 118	3 968	1 413	840	48.4	9.5				
65 to 69 years -----	2 465	8 636	41 052	8 273	9 124	5 878	4 937	34 760	14 196	1 084	723	6 526	2 881	1 535	485	43.6	8.0				
70 to 74 years -----	2 412	8 259	36 411	6 186	6 345	3 837	3 594	24 567	10 100	769	513	5 243	2 049	1 119	293	40.0	7.8				
75 to 79 years -----	2 080	6 928	32 819	4 858	5 010	2 733	2 916	15 617	7 419	545	472	4 155	1 503	614	219	34.8	7.4				
80 to 84 years -----	1 462	4 708	23 489	2 718	3 036	1 393	1 809	7 803	4 225	369	409	2 751	978	464	185	30.8	7.8				
85 years and over -----	1 167	4 552	18 523	1 886	1 631	848	1 256	4 817	3 018	303	280	1 787	567	240	81	27.1	6.5				

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Kentucky—Con.														Percent		
	Elementary school		High school					Some college, no degree	Associate degree		College						
			Completed no school, nursery school, or kindergarten	1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher
Persons 15 years and over-----	2 619	3 157	19 447	11 460	14 459	16 430	11 140	57 823	36 834	4 383	3 291	7 788	3 357	521	280	59.2	6.2
15 to 19 years-----	95	26	2 909	4 247	4 591	4 618	1 488	3 869	2 589	17	23	14	—	—	—	26.6	.1
15 years-----	44	26	1 808	1 654	704	23	—	32	15	—	—	—	—	—	—	1.1	—
16 years-----	2	—	561	1 441	1 661	571	15	24	—	—	—	—	—	—	—	.6	—
17 years-----	28	—	255	696	1 417	1 879	336	357	43	7	—	—	—	—	—	8.1	—
18 years-----	19	—	184	269	521	1 410	583	1 422	774	2	5	—	—	—	—	42.5	—
19 years-----	2	—	101	187	288	735	554	2 034	1 757	8	18	14	—	—	—	67.2	.2
20 to 24 years-----	183	—	190	421	948	1 512	1 193	8 575	7 260	466	339	563	26	—	—	79.5	2.7
20 years-----	73	—	29	82	243	461	327	1 937	1 734	56	34	—	8	—	—	75.6	.2
21 years-----	44	—	45	78	221	275	268	1 943	1 425	71	69	41	9	—	—	79.3	1.1
22 years-----	41	—	36	99	92	298	233	1 540	1 560	62	80	141	—	—	—	80.9	3.4
23 years-----	9	—	35	53	176	212	180	1 668	1 433	148	72	165	—	—	—	84.0	4.0
24 years-----	16	—	45	109	216	266	185	1 487	1 108	129	84	216	9	—	—	78.4	5.8
25 years and over-----	2 341	3 131	16 348	6 792	8 920	10 300	8 459	45 379	26 985	3 900	2 929	7 211	3 331	521	280	61.7	7.7
25 to 29 years-----	160	5	254	408	953	1 440	1 408	8 419	5 991	775	492	1 588	202	52	9	79.1	8.4
30 to 34 years-----	144	25	326	643	1 226	1 649	1 448	8 771	6 129	937	666	1 537	429	131	13	77.3	8.8
35 to 39 years-----	124	63	339	593	864	1 095	958	6 995	4 719	747	651	1 308	716	127	20	79.1	11.2
40 to 44 years-----	113	46	563	498	830	985	871	5 067	3 424	603	542	925	628	77	69	74.4	11.1
45 to 49 years-----	107	63	699	642	827	963	758	4 045	1 864	239	162	422	363	59	27	63.9	7.7
50 to 54 years-----	103	167	1 001	579	798	971	549	3 336	1 480	139	146	303	177	15	37	57.5	5.4
55 to 59 years-----	183	203	1 640	651	676	714	607	2 621	971	135	119	252	189	21	33	48.2	5.5
60 to 64 years-----	139	328	2 162	622	879	841	617	1 900	856	131	43	236	186	10	9	37.6	4.9
65 to 69 years-----	291	488	2 428	756	713	673	444	1 682	523	47	37	124	93	4	17	30.4	2.9
70 to 74 years-----	295	491	2 179	582	476	498	288	1 201	491	66	22	156	134	14	15	30.4	4.6
75 to 79 years-----	264	533	1 897	360	402	240	210	724	187	18	18	126	101	11	6	23.4	4.8
80 to 84 years-----	187	325	1 504	287	218	122	160	408	187	28	31	77	89	—	12	22.9	4.9
85 years and over-----	231	394	1 356	171	58	109	141	210	163	35	—	157	24	—	13	19.7	6.3

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Kentucky—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	37	144	754	349	418	316	227	1 616	1 054	177	112	210	115	13	22	59.7	6.5
15 to 19 years-----	—	—	59	104	64	104	23	103	33	—	—	—	—	—	—	27.8	—
15 years-----	—	—	23	21	2	—	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	20	46	28	42	—	—	—	—	—	—	—	—	—	—	—
17 years-----	—	—	8	9	18	55	14	4	—	—	—	—	—	—	—	3.7	—
18 years-----	—	—	8	21	11	7	3	44	13	—	—	—	—	—	—	53.3	—
19 years-----	—	—	—	7	5	—	6	55	20	—	—	—	—	—	—	80.6	—
20 to 24 years-----	—	—	25	21	56	20	14	290	230	36	6	—	9	—	—	80.8	1.3
20 years-----	—	—	3	—	—	6	2	98	73	—	—	—	9	—	—	95.0	—
21 years-----	—	—	—	—	15	6	59	—	25	15	—	—	9	—	—	82.4	6.9
22 years-----	—	—	3	—	19	—	7	59	43	16	—	—	—	—	—	80.3	—
23 years-----	—	—	19	7	13	—	3	44	63	—	—	—	—	—	—	71.8	—
24 years-----	—	—	—	14	9	8	2	30	26	5	6	—	—	—	—	67.0	—
25 years and over-----	37	144	670	224	298	192	190	1 223	791	141	106	210	106	13	22	59.8	8.0
25 to 29 years-----	10	—	43	31	37	34	19	283	198	17	23	30	5	—	—	76.2	4.8
30 to 34 years-----	5	16	76	43	60	44	56	185	150	20	7	39	2	—	—	57.6	6.5
35 to 39 years-----	—	15	45	35	28	29	27	198	130	27	39	32	24	—	12	72.1	10.6
40 to 44 years-----	—	—	31	27	22	18	14	177	112	24	21	47	26	7	—	78.7	15.2
45 to 49 years-----	—	—	99	18	41	17	6	125	94	11	2	16	15	5	—	59.7	8.0
50 to 54 years-----	5	81	11	32	23	43	87	35	13	—	14	14	14	6	—	46.4	9.3
55 to 59 years-----	2	14	61	6	20	16	—	70	37	14	5	2	—	—	—	51.8	.8
60 to 64 years-----	38	96	22	9	11	—	34	13	13	9	7	5	—	—	—	31.5	4.7
65 to 69 years-----	19	62	15	24	—	25	12	11	2	—	5	15	—	—	—	23.7	10.5
70 to 74 years-----	30	16	10	17	—	—	—	41	8	—	—	—	—	—	—	38.3	—
75 to 79 years-----	—	56	6	—	—	—	—	—	—	—	—	18	—	—	—	21.2	21.2
80 to 84 years-----	5	—	4	—	—	—	—	8	3	—	—	—	—	—	—	45.8	—
85 years and over-----	9	—	—	—	8	—	—	3	—	—	—	—	—	—	—	16.7	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Kentucky—Con.														Percent		
	Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	147	260	1 237	622	859	690	504	4 044	3 145	332	395	1 168	499	296	110	69.8	14.5
15 to 19 years -----	—	—	240	253	372	253	69	392	153	9	—	—	—	—	—	31.8	—
15 years -----	—	—	160	109	51	—	—	—	—	—	—	—	—	—	—	—	—
16 years -----	—	—	38	78	176	71	—	—	—	2	—	—	—	—	—	.5	—
17 years -----	—	—	37	36	130	89	16	33	8	—	—	—	—	—	—	11.7	—
18 years -----	—	—	5	21	13	72	19	120	57	—	—	—	—	—	—	57.7	—
19 years -----	—	—	—	9	2	21	34	239	88	7	—	—	—	—	—	83.5	—
20 to 24 years -----	39	9	41	74	120	115	90	853	864	33	28	142	9	—	—	79.8	6.2
20 years -----	20	—	22	15	37	36	25	238	231	—	—	—	—	—	—	75.2	—
21 years -----	—	—	—	35	23	12	24	222	118	17	—	10	9	—	—	80.0	4.0
22 years -----	11	—	12	11	33	35	—	138	235	6	7	32	—	—	—	80.4	6.2
23 years -----	8	—	2	13	—	9	17	137	122	—	8	64	—	—	—	87.1	16.8
24 years -----	—	9	5	—	27	23	24	118	158	10	13	36	—	—	—	79.2	8.5
25 years and over -----	108	251	956	295	367	322	345	2 799	2 128	290	367	1 026	490	296	110	74.0	18.9
25 to 29 years -----	14	12	114	48	71	48	67	714	569	83	77	237	79	36	5	82.8	16.4
30 to 34 years -----	8	34	75	47	40	108	39	582	508	84	76	232	96	31	—	82.1	18.3
35 to 39 years -----	—	13	91	54	59	49	46	448	416	58	47	142	97	58	48	80.8	21.2
40 to 44 years -----	20	58	99	16	52	22	35	356	197	20	54	175	59	34	14	75.1	23.3
45 to 49 years -----	2	10	102	35	14	33	27	181	156	12	39	89	69	34	2	72.3	24.1
50 to 54 years -----	2	11	93	15	27	11	28	152	69	10	32	44	40	38	—	67.3	21.3
55 to 59 years -----	11	20	58	24	12	—	35	107	90	—	17	35	19	44	2	66.2	21.1
60 to 64 years -----	5	9	57	15	10	9	23	101	53	14	25	24	9	7	13	65.8	14.2
65 to 69 years -----	12	12	88	19	21	3	12	72	41	—	—	18	14	10	17	50.7	17.4
70 to 74 years -----	11	6	62	—	24	16	12	19	8	—	—	—	2	4	2	25.1	4.6
75 to 79 years -----	15	40	35	11	23	23	21	38	8	—	—	8	—	—	7	26.6	6.6
80 to 84 years -----	8	17	33	11	14	—	—	—	13	—	—	6	—	—	—	21.7	5.7
85 years and over -----	—	9	49	—	—	—	—	25	—	—	—	16	6	—	—	44.8	21.0

## 242 UNITED STATES SUMMARY

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Kentucky—Con.																	Percent	
	White, not of Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school			High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	25 045	58 932	375 088	150 684	173 662	132 982	79 214	820 041	434 139	57 587	41 667	197 499	85 717	27 615	9 220	62.7	12.0		
15 to 19 years -----	559	234	31 411	44 873	49 451	46 694	11 659	38 281	32 963	425	157	78	5	—	2	28.0	—		
15 years -----	70	119	21 455	20 974	6 782	365	22	107	64	—	—	—	—	—	—	.3	—		
16 years -----	110	5	4 880	15 361	21 503	6 636	118	191	106	6	7	—	—	—	2	.6	—		
17 years -----	100	40	2 008	4 205	14 175	21 741	4 059	2 697	297	17	—	—	—	—	—	6.1	—		
18 years -----	117	40	1 510	2 234	4 146	13 830	4 624	14 257	10 560	62	39	—	—	—	—	48.5	—		
19 years -----	162	30	1 558	2 099	2 845	4 122	2 636	21 029	21 936	340	111	78	5	—	—	76.1	.1		
20 to 24 years -----	1 168	275	7 807	9 290	11 477	9 946	7 554	91 474	77 831	6 752	5 439	18 328	813	453	34	80.9	7.9		
20 years -----	180	47	1 572	1 782	2 467	2 302	1 738	18 527	22 410	911	712	195	11	—	—	80.9	.4		
21 years -----	214	17	1 456	1 866	2 241	2 041	1 495	17 908	19 104	1 317	961	1 187	22	43	—	81.3	2.5		
22 years -----	259	60	1 377	1 871	2 281	1 818	1 285	18 071	14 306	1 261	1 204	4 074	104	47	13	81.4	8.8		
23 years -----	231	92	1 516	1 846	2 110	1 859	1 564	18 353	11 361	1 466	1 197	6 087	262	121	15	80.8	13.5		
24 years -----	284	59	1 886	1 925	2 378	1 926	1 472	18 615	10 650	1 797	1 365	6 785	414	242	6	80.1	15.0		
25 years and over -----	23 318	58 423	335 870	96 521	112 734	76 342	60 001	690 286	323 345	50 410	36 071	179 093	84 899	27 162	9 184	64.7	13.9		
25 to 29 years -----	1 568	445	11 426	10 900	14 204	10 515	7 893	102 849	51 481	10 667	7 030	34 466	5 999	2 395	243	79.1	15.8		
30 to 34 years -----	1 381	667	12 879	11 347	13 837	10 196	8 065	111 303	52 051	10 634	7 366	30 261	10 849	4 004	583	79.5	16.0		
35 to 39 years -----	1 552	988	14 720	8 969	11 088	8 674	6 446	97 441	50 079	9 080	6 685	28 378	15 998	4 734	1 245	80.3	18.9		
40 to 44 years -----	1 662	1 638	19 942	8 426	10 312	7 646	5 196	83 669	44 344	7 212	5 326	24 107	18 102	4 228	1 471	77.5	19.7		
45 to 49 years -----	1 622	2 556	24 576	8 960	10 481	6 951	5 015	66 730	29 939	3 872	2 707	14 531	10 704	2 907	1 582	68.8	15.4		
50 to 54 years -----	1 900	4 579	28 428	7 714	9 352	6 152	3 907	55 442	22 488	2 669	1 948	10 114	6 425	1 804	1 088	62.2	11.8		
55 to 59 years -----	1 852	6 722	33 381	7 656	8 526	5 641	4 118	45 645	17 595	1 795	1 519	8 712	4 907	1 726	908	54.9	10.8		
60 to 64 years -----	2 235	7 819	38 454	8 662	9 864	5 913	4 894	39 785	16 462	1 420	1 093	8 094	3 959	1 406	827	48.4	9.5		
65 to 69 years -----	2 459	8 628	40 977	8 254	9 103	5 875	4 925	34 695	14 165	1 084	723	6 518	2 867	1 525	468	43.6	8.0		
70 to 74 years -----	2 401	8 253	36 365	6 186	6 321	3 828	3 582	24 548	10 100	760	513	5 243	2 047	1 115	291	40.0	7.8		
75 to 79 years -----	2 065	6 894	32 784	4 854	4 987	2 710	2 895	15 579	7 411	545	472	4 147	1 503	614	212	34.8	7.4		
80 to 84 years -----	1 454	4 691	23 464	2 707	3 028	1 393	1 809	7 799	4 212	369	409	2 751	978	464	185	30.8	7.9		
85 years and over -----	1 167	4 543	18 474	1 886	1 631	848	1 256	4 801	3 018	303	280	1 771	561	240	81	27.1	6.5		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Louisiana														Percent			
	Total																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	47 842	70 351	312 562	164 933	200 775	187 462	128 192	958 343	587 399	61 305	33 142	288 167	91 299	37 680	14 645	65.1	13.6	
15 to 19 years-----	1 218	573	43 352	55 673	62 212	58 633	18 450	47 929	41 831	658	111	76	—	7	—	27.4	—	
15 years-----	152	331	25 178	26 532	11 505	633	118	235	120	—	—	—	—	—	—	.5	—	
16 years-----	232	31	8 966	17 231	25 207	11 067	425	500	114	9	—	7	—	—	—	1.0	—	
17 years-----	319	32	3 884	6 319	15 666	25 859	6 230	5 776	688	22	7	6	—	—	—	10.0	—	
18 years-----	204	71	2 754	3 292	5 692	15 031	6 802	18 563	13 249	211	12	—	—	—	—	48.6	—	
19 years-----	311	108	2 570	2 299	4 142	6 043	4 875	22 855	27 660	416	92	63	—	7	—	71.5	.1	
20 to 24 years-----	2 068	260	10 371	10 449	14 845	15 380	14 761	107 086	107 946	7 141	3 488	21 036	747	730	72	78.5	7.1	
20 years-----	315	45	2 100	2 277	3 347	3 565	3 169	22 980	28 248	924	428	291	59	—	12	78.1	.5	
21 years-----	337	34	1 964	1 838	3 084	3 056	2 938	21 242	25 878	1 318	651	1 437	59	69	21	79.3	2.5	
22 years-----	458	39	2 226	2 012	2 695	2 707	2 500	20 396	21 556	1 490	614	4 131	74	157	15	79.3	7.2	
23 years-----	387	93	1 983	2 202	2 875	3 173	3 108	21 129	17 562	1 589	899	7 094	202	218	13	77.9	12.0	
24 years-----	571	49	2 098	2 120	2 844	2 879	3 046	21 339	14 702	1 820	896	8 083	353	286	11	77.7	14.3	
25 years and over-----	44 556	69 518	258 839	98 811	123 718	113 449	94 981	803 328	437 622	53 506	29 543	267 055	90 552	36 943	14 573	68.3	16.1	
25 to 29 years-----	2 713	792	11 610	11 365	16 632	17 275	15 143	127 238	73 782	10 203	5 105	44 411	6 112	3 764	504	78.2	15.8	
30 to 34 years-----	2 994	1 082	12 821	11 368	15 735	15 275	14 720	129 829	76 570	10 706	6 756	48 989	10 113	6 050	1 116	79.7	18.2	
35 to 39 years-----	2 629	1 462	13 543	9 343	12 067	12 361	12 130	106 891	70 997	9 208	5 296	45 656	14 618	6 086	2 057	80.4	21.1	
40 to 44 years-----	2 331	1 665	15 038	8 042	10 237	10 838	9 949	91 163	60 224	7 183	3 769	37 145	16 416	5 443	2 332	79.4	21.8	
45 to 49 years-----	2 013	2 165	15 945	8 296	11 284	10 591	8 237	76 310	39 666	4 641	2 694	22 882	12 514	3 768	2 477	73.8	18.6	
50 to 54 years-----	2 232	3 390	18 653	8 273	10 960	9 380	7 529	65 048	29 768	3 373	1 759	15 685	8 243	2 567	1 843	68.0	15.0	
55 to 59 years-----	2 613	5 703	24 347	8 050	9 989	8 171	6 479	53 061	22 031	2 281	1 100	13 674	7 630	2 553	1 447	61.4	15.0	
60 to 64 years-----	3 978	8 519	30 297	8 325	10 725	8 743	5 797	50 462	21 002	1 847	871	12 572	5 172	2 069	975	55.4	12.1	
65 to 69 years-----	4 483	10 355	31 773	8 172	9 320	7 806	5 101	42 271	17 302	1 555	751	10 535	4 025	2 087	785	50.7	11.2	
70 to 74 years-----	4 674	10 537	29 458	6 714	6 775	6 034	3 774	28 668	11 487	1 015	411	6 748	2 738	1 213	501	43.7	9.3	
75 to 79 years-----	4 878	9 806	25 426	5 503	5 294	3 909	3 008	17 962	7 592	620	457	4 259	1 517	831	297	36.7	7.6	
80 to 84 years-----	4 683	7 614	17 075	3 182	2 942	2 052	2 005	8 949	4 220	485	217	2 686	907	272	133	31.1	7.0	
85 years and over-----	4 335	6 428	12 853	2 178	1 758	1 014	1 109	5 476	2 981	389	357	1 813	547	240	106	28.6	6.5	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Louisiana—Con.																		Percent		
	Elementary school		High school					Some college, no degree	Associate degree		College					Bachelor's degree	Master's degree	Professional school degree	Doctorate degree		
									Occupational program		Academic program			Bachelor's degree	Master's degree	Professional school degree	Doctorate degree				
	Completed no school, nursery school, or kindergarten	1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Some college, no degree	Associate degree	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	Percent	Percent	Percent	Percent	
Persons 15 years and over -----	22 914	34 049	192 093	102 462	121 720	104 309	66 520	711 367	436 525	45 523	25 232	240 202	70 849	33 574	12 268	71.0	16.1				
15 to 19 years -----	542	244	24 523	34 124	37 277	34 851	9 294	31 370	28 858	461	78	45	—	7	—	30.2	—	30.2	—	—	
15 years -----	110	150	14 893	17 119	6 341	298	23	99	79	—	—	—	—	—	—	—	—	—	—	.5	
16 years -----	113	14	4 501	10 763	16 358	6 225	182	284	81	9	—	7	—	—	—	—	—	—	—	1.0	
17 years -----	117	19	1 950	3 339	9 580	16 493	3 628	3 698	414	14	7	6	—	—	—	—	—	—	—	10.5	
18 years -----	90	13	1 593	1 703	2 824	9 028	3 360	12 243	9 112	120	—	—	—	—	—	—	—	—	—	53.6	
19 years -----	112	48	1 586	1 200	2 174	2 807	2 101	15 046	19 172	318	71	32	—	7	—	77.6	—	77.6	—	.1	
20 to 24 years -----	1 115	132	6 750	5 802	7 884	6 921	6 128	69 170	74 780	4 766	2 392	17 333	531	581	46	83.0	9.0	83.0	9.0		
20 years -----	147	16	1 364	1 268	1 749	1 540	1 367	14 834	20 060	697	239	185	27	—	12	82.9	.5	82.9	.5		
21 years -----	175	19	1 186	1 032	1 612	1 427	1 291	13 957	18 264	808	455	1 128	47	56	4	83.7	3.0	83.7	3.0		
22 years -----	229	26	1 437	1 037	1 379	1 245	935	12 912	14 667	978	391	3 510	64	120	6	83.9	9.5	83.9	9.5		
23 years -----	224	51	1 325	1 139	1 570	1 504	1 318	13 607	11 844	1 087	631	5 871	145	165	13	82.4	15.3	82.4	15.3		
24 years -----	340	20	1 438	1 326	1 574	1 205	1 217	13 860	9 945	1 196	676	6 639	248	240	11	82.2	17.9	82.2	17.9		
25 years and over -----	21 257	33 673	160 820	62 536	76 559	62 537	51 098	610 827	332 887	40 296	22 762	70 318	32 986	12 222	74.2	18.7					
25 to 29 years -----	1 323	340	7 368	7 213	8 894	7 554	6 948	87 904	49 493	6 914	3 688	36 502	5 027	3 331	392	83.0	19.4	83.0	19.4		
30 to 34 years -----	1 495	486	7 720	6 880	9 073	7 091	6 598	90 866	51 760	7 630	4 852	39 337	8 106	5 146	853	84.1	21.6	84.1	21.6		
35 to 39 years -----	1 297	709	8 306	5 308	6 149	5 437	5 274	73 835	51 186	6 649	3 940	36 292	11 284	5 228	1 665	85.4	24.5	85.4	24.5		
40 to 44 years -----	1 157	829	9 173	4 495	5 402	4 846	4 505	65 846	45 195	5 493	2 882	30 750	13 167	4 796	1 957	84.8	25.3	84.8	25.3		
45 to 49 years -----	951	905	9 579	4 865	6 506	5 170	3 983	58 012	31 899	3 627	2 182	19 830	9 381	3 327	2 130	80.3	21.4	80.3	21.4		
50 to 54 years -----	830	1 462	11 252	4 830	6 574	4 990	4 271	51 866	25 094	2 716	1 475	13 463	6 020	2 373	1 499	75.3	16.8	75.3	16.8		
55 to 59 years -----	1 026	2 466	14 065	5 056	6 537	4 870	3 929	44 578	19 083	1 947	971	11 950	5 328	2 470	1 231	69.8	16.7	69.8	16.7		
60 to 64 years -----	1 572	3 877	17 883	5 374	7 390	6 134	3 874	44 310	18 813	1 634	738	11 365	3 960	1 937	819	64.4	13.9	64.4	13.9		
65 to 69 years -----	2 129	4 900	18 877	5 288	6 608	5 816	3 742	37 950	16 051	1 370	708	9 376	3 206	1 989	718	60.1	12.9	60.1	12.9		
70 to 74 years -----	2 305	5 259	18 801	4 811	5 183	4 747	2 974	25 959	10 519	934	361	6 085	2 215	1 132	452	51.9	10.8	51.9	10.8		
75 to 79 years -----	2 489	5 071	17 096	4 049	4 239	3 243	2 369	16 415	7 049	556	419	3 836	1 333	779	277	44.3	9.0	44.3	9.0		
80 to 84 years -----	2 518	4 128	11 743	2 545	2 486	1 806	1 695	8 341	3 938	456	212	2 392	789	255	133	38.0	8.2	38.0	8.2		
85 years and over -----	2 165	3 241	8 957	1 822	1 518	833	936	4 945	2 807	370	334	1 646	502	223	96	35.9	8.1	35.9	8.1		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Louisiana—Con.																
	Black																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	22 348	34 597	113 394	59 096	75 645	80 234	58 499	233 640	140 884	14 323	6 834	42 756	17 997	2 934	1 443	50.9	7.2
15 to 19 years -----	636	314	17 702	20 286	23 524	22 422	8 679	15 318	12 117	187	21	—	—	—	—	22.8	—
15 years -----	39	181	9 653	8 866	4 892	301	95	136	41	—	—	—	—	—	—	.7	—
16 years -----	107	9	4 261	6 148	8 308	4 488	227	214	29	—	—	—	—	—	—	1.0	—
17 years -----	188	13	1 839	2 765	5 773	8 809	2 394	1 934	261	8	—	—	—	—	—	9.2	—
18 years -----	107	51	1 056	1 488	2 675	5 712	3 285	5 848	3 881	81	8	—	—	—	—	40.6	—
19 years -----	195	60	893	1 019	1 876	3 112	2 678	7 186	7 905	98	13	21	—	—	—	60.8	.1
20 to 24 years -----	829	102	3 204	4 427	6 637	8 199	8 314	35 850	30 613	2 123	962	3 009	161	132	26	69.7	3.2
20 years -----	147	29	666	943	1 515	1 946	1 725	7 631	7 520	212	164	90	26	—	—	69.2	.5
21 years -----	132	15	711	782	1 417	1 564	1 605	6 936	7 033	451	180	235	6	13	17	70.5	1.3
22 years -----	216	5	724	929	1 275	1 435	1 495	7 029	6 242	446	174	495	6	37	9	70.4	2.7
23 years -----	129	42	542	992	1 219	1 635	1 710	7 103	5 399	462	242	952	36	41	—	69.4	5.0
24 years -----	205	11	561	781	1 211	1 619	1 779	7 151	4 419	552	202	1 237	87	41	—	68.9	6.9
25 years and over -----	20 883	34 181	92 488	34 383	45 484	49 613	41 506	182 472	98 154	12 013	5 851	39 726	17 836	2 802	1 417	53.1	9.1
25 to 29 years -----	1 288	389	3 646	3 891	7 402	9 405	7 833	37 417	22 606	3 087	1 216	6 750	782	314	56	68.1	7.4
30 to 34 years -----	1 292	468	4 381	4 153	6 383	7 973	7 655	36 920	23 382	2 825	1 759	8 708	1 406	666	112	70.1	10.1
35 to 39 years -----	978	591	4 494	3 745	5 690	6 729	6 350	31 332	18 597	2 324	1 136	8 491	2 838	596	164	69.6	12.9
40 to 44 years -----	995	691	5 178	3 251	4 619	5 809	5 111	23 968	14 196	1 545	724	5 877	2 896	436	235	66.0	12.5
45 to 49 years -----	882	1 101	5 922	3 204	4 660	5 264	4 071	17 371	7 154	885	407	2 650	2 794	287	243	55.9	10.5
50 to 54 years -----	1 174	1 770	6 815	3 275	4 197	4 316	3 036	12 473	4 412	521	265	1 990	2 072	122	203	47.3	9.4
55 to 59 years -----	1 382	3 033	9 798	2 920	3 345	3 247	2 422	7 908	2 749	285	87	1 576	2 205	54	159	36.5	9.7
60 to 64 years -----	2 149	4 486	11 936	2 809	3 265	2 550	1 821	5 833	1 973	197	113	1 116	1 190	77	108	26.8	6.3
65 to 69 years -----	2 148	5 269	12 593	2 849	2 643	1 967	1 314	4 106	1 195	167	43	1 055	791	91	58	20.7	5.5
70 to 74 years -----	2 202	5 159	10 473	1 870	1 573	1 280	793	2 580	920	81	35	634	515	81	49	17.3	4.5
75 to 79 years -----	2 245	4 636	8 174	1 454	1 025	661	620	1 517	520	56	38	423	184	52	20	13.0	3.1
80 to 84 years -----	2 035	3 446	5 266	606	456	238	307	592	276	29	5	289	118	17	—	9.7	3.1
85 years and over -----	2 113	3 142	3 812	356	226	174	173	455	174	11	23	167	45	9	10	8.2	2.1

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Louisiana—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	661	636	2 686	1 270	1 009	916	586	3 747	1 896	267	165	345	187	66	24	46.3	4.3
15 to 19 years-----	12	—	434	390	337	268	138	312	147	—	—	—	—	—	—	22.5	—
15 years-----	—	—	225	152	41	—	—	—	—	—	—	—	—	—	—	—	—
16 years-----	7	—	89	85	142	39	—	2	—	—	—	—	—	—	—	.5	—
17 years-----	4	—	27	85	112	114	88	49	—	—	—	—	—	—	—	10.2	—
18 years-----	1	—	53	20	21	76	40	118	52	—	—	—	—	—	—	44.6	—
19 years-----	—	—	40	48	21	39	10	143	95	—	—	—	—	—	—	60.1	—
20 to 24 years-----	22	—	219	77	105	108	110	590	224	36	20	24	3	—	—	58.3	1.8
20 years-----	8	—	29	21	25	40	11	121	26	—	—	6	—	—	—	52.3	—
21 years-----	6	—	52	5	29	21	20	128	50	26	—	20	3	—	—	61.2	1.7
22 years-----	—	—	15	16	5	27	30	138	65	10	20	8	—	—	—	71.7	.9
23 years-----	8	—	59	30	40	2	32	111	61	—	—	7	3	—	—	51.3	2.3
24 years-----	—	—	64	5	6	18	17	92	22	—	—	—	—	—	—	53.0	4.3
25 years and over-----	627	636	2 033	803	567	540	338	2 845	1 525	231	145	321	184	66	24	49.1	5.5
25 to 29 years-----	30	24	371	156	122	139	84	560	322	15	9	58	4	7	8	51.5	4.0
30 to 34 years-----	7	22	192	165	94	89	70	656	304	50	15	78	23	17	—	64.1	6.6
35 to 39 years-----	33	35	308	99	91	65	46	472	284	31	66	49	44	16	—	58.7	6.7
40 to 44 years-----	9	60	251	142	73	27	18	412	258	60	21	37	50	16	7	59.8	7.6
45 to 49 years-----	19	49	188	70	35	70	41	295	170	36	23	42	29	—	—	55.8	6.7
50 to 54 years-----	57	65	211	65	57	31	47	167	37	26	11	5	16	—	—	33.0	2.6
55 to 59 years-----	81	94	105	22	10	39	6	67	27	5	—	—	9	—	—	23.2	1.9
60 to 64 years-----	104	59	148	51	20	51	8	113	87	—	—	16	9	10	—	34.8	5.2
65 to 69 years-----	80	104	113	20	30	15	7	37	9	—	—	19	—	—	—	16.7	6.3
70 to 74 years-----	67	52	43	6	12	7	—	35	21	—	—	17	—	—	—	28.1	6.5
75 to 79 years-----	60	28	54	—	9	—	11	2	—	—	—	—	—	—	—	1.2	—
80 to 84 years-----	61	18	24	7	—	—	—	6	6	—	—	—	—	—	—	9.8	—
85 years and over-----	19	26	25	—	14	7	—	23	—	8	—	—	—	—	—	25.4	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Louisiana—Con.															Percent	
	Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	1 559	1 688	7 491	3 336	3 605	3 188	3 773	17 444	14 646	1 854	1 227	5 936	1 697	1 347	445	64.4	13.6
15 to 19 years-----	28	25	992	1 214	1 417	1 439	439	1 200	950	25	4	16	—	—	—	28.3	.2
15 years-----	13	6	488	576	250	14	—	8	—	—	—	—	—	—	—	—	—
16 years-----	—	7	220	331	534	247	3	19	8	9	—	—	—	—	—	2.6	—
17 years-----	11	5	106	151	346	598	218	144	55	—	—	—	—	—	—	12.2	—
18 years-----	—	7	100	97	132	389	139	403	250	4	—	—	—	—	—	43.2	—
19 years-----	4	—	78	59	155	191	79	626	637	12	4	16	—	—	—	69.6	.9
20 to 24 years-----	104	27	359	305	370	314	404	2 517	3 025	201	129	526	20	49	—	77.4	7.1
20 years-----	14	—	108	68	70	93	39	637	675	18	17	14	—	—	—	77.6	.8
21 years-----	31	—	70	56	53	39	23	513	704	34	30	51	7	—	—	83.1	3.6
22 years-----	8	16	47	59	65	62	116	502	667	53	23	111	—	18	—	78.6	7.4
23 years-----	15	8	78	46	107	60	138	475	514	45	38	121	—	17	—	72.8	8.3
24 years-----	36	3	56	76	75	60	88	390	465	51	21	229	13	14	—	75.0	16.2
25 years and over-----	1 427	1 636	6 140	1 817	1 435	2 930	13 727	10 671	1 628	1 094	5 394	1 677	1 298	445	67.6	16.6	
25 to 29 years-----	72	69	340	268	300	218	398	2 155	2 270	241	208	1 090	135	167	13	79.0	17.7
30 to 34 years-----	122	108	547	342	259	287	369	2 166	2 098	439	186	1 252	223	252	62	76.7	20.5
35 to 39 years-----	140	128	588	198	220	206	418	1 884	1 813	254	209	885	330	192	52	74.8	19.4
40 to 44 years-----	140	84	665	236	203	113	220	1 715	1 360	213	157	623	239	189	48	73.2	17.7
45 to 49 years-----	98	71	489	145	170	174	264	1 421	859	183	108	377	240	130	84	70.7	17.3
50 to 54 years-----	76	178	612	105	145	122	299	1 070	740	68	65	295	125	96	22	61.7	13.4
55 to 59 years-----	143	163	587	61	107	65	292	1 083	522	83	58	282	192	68	68	62.4	16.2
60 to 64 years-----	110	218	676	185	153	104	187	717	417	48	36	246	84	49	7	49.6	11.9
65 to 69 years-----	88	159	510	95	106	41	198	620	188	52	24	197	50	29	15	49.5	12.3
70 to 74 years-----	160	178	495	82	57	43	148	353	182	16	5	65	22	38	21	37.6	7.8
75 to 79 years-----	94	156	306	48	41	33	73	337	136	15	21	53	30	35	31	46.7	10.6
80 to 84 years-----	75	70	168	25	32	21	39	147	67	16	10	—	7	21	15	39.7	6.0
85 years and over-----	109	54	157	27	25	8	25	59	19	—	7	29	—	32	7	27.4	12.2

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Louisiana—Con.																	Percent	
	White, not of Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	22 145	33 086	187 045	100 217	119 212	102 045	64 043	699 059	426 021	44 272	24 352	235 502	69 510	32 516	11 909	71.1	16.1		
15 to 19 years -----	527	226	23 897	33 282	36 364	33 782	9 052	30 593	28 238	440	74	39	—	7	—	30.2	—		
15 years -----	100	144	14 557	16 705	6 207	293	23	91	79	—	—	—	—	—	—	.4	—		
16 years -----	113	7	4 362	10 510	16 016	6 036	182	274	77	—	—	7	—	—	—	1.0	—		
17 years -----	112	14	1 880	3 264	9 313	16 030	3 508	3 590	360	14	7	6	—	—	—	10.4	—		
18 years -----	90	13	1 554	1 634	2 755	8 743	3 277	11 981	8 969	120	—	—	—	—	—	53.8	—		
19 years -----	112	48	1 544	1 169	2 073	2 680	2 062	14 657	18 753	306	67	26	—	7	—	77.7	.1		
20 to 24 years -----	1 092	124	6 495	5 644	7 625	6 768	5 839	67 543	72 823	4 698	2 318	16 914	511	537	46	83.1	9.1		
20 years -----	141	16	1 303	1 240	1 699	1 508	1 328	14 385	19 598	688	233	180	27	—	12	82.9	.5		
21 years -----	168	19	1 127	1 011	1 577	1 405	1 268	13 605	17 802	798	431	1 077	40	56	4	83.7	2.9		
22 years -----	229	18	1 398	1 002	1 353	1 203	845	12 631	14 255	970	384	3 415	64	102	6	84.0	9.5		
23 years -----	224	51	1 269	1 125	1 477	1 487	1 247	13 309	11 548	1 066	608	5 776	145	148	13	82.6	15.4		
24 years -----	330	20	1 398	1 266	1 519	1 165	1 151	13 613	9 620	1 176	662	6 466	235	231	11	82.4	17.9		
25 years and over -----	20 526	32 736	156 653	61 291	75 223	61 495	49 152	600 923	324 960	39 134	21 960	218 549	68 999	31 972	11 863	74.3	18.7		
25 to 29 years -----	1 301	332	7 148	7 040	8 682	7 419	6 704	86 510	47 937	6 800	3 562	35 722	4 901	3 201	385	83.0	19.4		
30 to 34 years -----	1 437	460	7 437	6 652	8 885	6 903	6 338	89 460	50 382	7 312	4 742	38 360	7 944	4 993	826	84.3	21.5		
35 to 39 years -----	1 224	643	7 944	5 195	6 002	5 283	5 029	72 587	49 890	6 450	3 780	35 641	11 012	5 075	1 613	85.6	24.5		
40 to 44 years -----	1 095	798	8 790	4 351	5 251	4 782	4 373	64 634	44 152	5 309	2 773	30 259	12 996	4 645	1 928	85.0	25.4		
45 to 49 years -----	903	873	9 248	4 764	6 390	5 054	3 834	56 923	31 238	3 520	2 081	19 529	9 225	3 226	2 060	80.4	21.4		
50 to 54 years -----	799	1 356	10 880	4 745	6 491	4 880	4 083	51 096	24 483	2 665	1 410	13 209	5 919	2 282	1 483	75.5	16.9		
55 to 59 years -----	954	2 373	13 693	5 024	6 475	4 823	3 761	43 726	18 627	1 882	927	11 672	5 179	2 402	1 169	69.8	16.6		
60 to 64 years -----	1 529	3 746	17 401	5 247	7 250	6 041	3 729	43 720	18 434	1 586	713	11 148	3 887	1 917	812	64.7	14.0		
65 to 69 years -----	2 079	4 806	18 457	5 200	6 520	5 775	3 581	37 414	15 885	1 331	684	9 190	3 156	1 960	703	60.2	12.9		
70 to 74 years -----	2 191	5 135	18 401	4 740	5 126	4 710	2 849	25 652	10 349	918	361	6 027	2 193	1 094	431	52.1	10.8		
75 to 79 years -----	2 434	4 951	16 826	4 001	4 204	3 215	2 304	16 101	6 924	551	398	3 783	1 303	744	246	44.2	8.9		
80 to 84 years -----	2 468	4 066	11 597	2 535	2 454	1 785	1 656	8 202	3 871	440	202	2 392	782	234	118	37.9	8.2		
85 years and over -----	2 112	3 197	8 831	1 797	1 493	825	911	4 898	2 788	370	327	1 617	502	199	89	36.0	8.0		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Maine														Percent		
	Total							College									
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program						
Persons 15 years and over -----	4 551	4 659	72 966	42 825	48 986	43 045	25 617	342 977	165 972	35 379	25 726	107 482	31 819	12 138	4 859	75.0	16.1
15 to 19 years -----	175	80	10 267	15 490	16 742	17 517	3 364	13 188	10 828	194	75	15	—	—	—	27.6	—
15 years -----	33	44	7 721	6 796	1 645	69	7	25	17	—	—	—	—	—	—	.3	—
16 years -----	36	8	1 490	6 513	6 892	1 803	27	114	31	8	—	—	—	—	—	.9	—
17 years -----	43	26	514	1 300	6 247	7 234	996	658	69	—	5	2	—	—	—	4.3	—
18 years -----	14	—	268	453	1 316	6 697	1 612	4 659	3 111	31	2	—	—	—	—	43.0	—
19 years -----	49	2	274	428	642	1 714	722	7 732	7 600	155	68	13	—	—	—	80.3	.1
20 to 24 years -----	367	42	1 092	1 585	2 591	2 753	2 124	34 715	27 345	3 717	2 191	6 679	112	133	7	87.6	8.1
20 years -----	63	—	240	284	540	671	453	7 176	8 081	448	281	132	2	—	—	87.7	.7
21 years -----	55	—	144	361	543	529	545	6 951	6 687	549	424	588	4	11	—	87.5	3.5
22 years -----	68	11	268	280	488	571	369	6 617	4 853	883	421	1 375	4	41	7	87.4	8.8
23 years -----	75	19	239	350	521	557	447	6 537	3 882	755	455	2 215	42	24	—	86.3	14.2
24 years -----	106	12	201	310	499	425	310	7 434	3 842	1 082	610	2 369	60	57	—	89.2	14.4
25 years and over -----	4 009	4 537	61 607	25 750	29 653	22 775	20 129	295 074	127 799	31 468	23 460	100 788	31 707	12 005	4 852	78.8	18.8
25 to 29 years -----	387	28	1 238	1 574	2 786	2 660	2 278	41 138	18 768	5 739	3 970	15 438	1 437	657	43	88.8	17.9
30 to 34 years -----	496	89	1 332	1 718	2 631	2 389	2 162	43 934	20 483	6 317	4 379	16 624	3 281	1 612	356	90.0	20.3
35 to 39 years -----	390	136	1 495	1 312	1 913	1 856	1 788	36 657	21 307	5 471	3 866	17 866	5 563	1 940	642	91.3	25.5
40 to 44 years -----	473	170	3 181	1 493	1 853	1 521	1 644	30 830	17 158	4 758	3 625	15 928	6 419	2 151	918	88.8	27.6
45 to 49 years -----	279	149	4 149	2 045	2 249	1 721	1 570	26 324	11 121	2 466	1 775	8 594	4 372	1 206	759	82.3	21.7
50 to 54 years -----	277	196	4 536	2 049	2 353	1 843	1 393	22 498	7 417	1 505	1 321	5 600	2 705	808	598	77.0	17.6
55 to 59 years -----	195	370	6 751	2 289	2 742	1 765	1 388	21 254	6 543	1 242	1 093	4 713	2 316	692	419	71.2	15.1
60 to 64 years -----	230	477	8 171	2 949	3 458	2 304	1 628	19 793	6 137	1 020	940	4 481	1 876	780	291	64.8	13.6
65 to 69 years -----	317	531	8 150	2 728	3 001	2 367	1 816	18 041	6 144	943	706	3 598	1 399	759	279	62.8	11.9
70 to 74 years -----	212	560	6 929	2 427	2 501	1 843	1 754	14 676	4 834	729	563	2 813	847	549	218	60.9	10.7
75 to 79 years -----	219	607	6 557	2 118	1 908	1 282	1 128	9 650	3 639	546	444	2 384	817	418	151	56.6	11.8
80 to 84 years -----	237	543	4 701	1 576	1 198	777	907	5 537	2 435	431	377	1 689	415	289	102	53.1	11.8
85 years and over -----	297	681	4 417	1 472	1 060	447	673	4 742	1 813	301	401	1 060	260	144	76	49.3	8.6

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Maine—Con.																
	White																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	4 366	4 470	71 892	42 103	48 160	42 409	25 189	338 475	162 940	35 019	25 338	106 198	31 423	11 969	4 698	75.0	16.2
15 to 19 years -----	173	76	10 036	15 119	16 366	17 180	3 280	12 775	10 526	194	69	15	—	—	—	27.5	—
15 years -----	33	44	7 579	6 681	1 614	69	7	25	8	—	—	—	—	—	—	.2	—
16 years -----	36	8	1 434	6 390	6 751	1 781	27	105	31	8	—	—	—	—	—	.9	—
17 years -----	41	22	496	1 211	6 108	7 084	976	644	58	—	5	2	—	—	—	4.3	—
18 years -----	14	—	261	409	1 262	6 602	1 583	4 518	3 035	31	2	—	—	—	—	42.8	—
19 years -----	49	2	266	428	631	1 644	687	7 483	7 394	155	62	13	—	—	—	80.3	.1
20 to 24 years -----	342	20	1 080	1 524	2 679	2 103	33 861	26 592	3 670	2 132	6 538	105	133	7	87.7	8.1	
20 years -----	63	—	236	267	506	654	449	6 953	7 869	448	263	132	2	—	—	87.8	.8
21 years -----	55	—	144	340	543	529	533	6 794	6 550	549	409	575	4	11	—	87.4	3.5
22 years -----	50	8	264	280	464	521	364	6 443	4 697	868	409	1 320	4	41	7	87.6	8.7
23 years -----	75	—	236	334	517	557	447	6 400	3 776	737	449	2 159	35	24	—	86.2	14.1
24 years -----	99	12	200	303	489	418	310	7 271	3 700	1 068	602	2 352	60	57	—	89.2	14.6
25 years and over -----	3 851	4 374	60 776	25 460	29 275	22 550	19 806	291 839	125 822	31 155	23 137	99 645	31 318	11 836	4 691	78.9	18.8
25 to 29 years -----	370	20	1 180	1 532	2 714	2 615	2 221	40 268	18 232	5 653	3 867	15 185	1 389	645	43	88.9	18.0
30 to 34 years -----	489	67	1 244	1 674	2 578	2 323	2 128	43 350	20 027	6 228	4 314	16 354	3 204	1 584	349	90.1	20.3
35 to 39 years -----	390	95	1 444	1 272	1 857	1 834	1 708	36 145	20 956	5 411	3 796	17 636	5 468	1 903	630	91.4	25.5
40 to 44 years -----	415	151	3 038	1 459	1 820	1 503	1 589	30 423	16 912	4 732	3 591	15 725	6 345	2 125	883	89.0	27.6
45 to 49 years -----	270	143	4 044	1 995	2 217	1 699	1 540	26 018	10 999	2 455	1 754	8 494	4 313	1 171	740	82.5	21.7
50 to 54 years -----	277	181	4 438	2 018	2 325	1 823	1 391	22 370	7 300	1 496	1 312	5 577	2 675	790	556	77.2	17.6
55 to 59 years -----	187	351	6 664	2 272	2 674	1 759	1 356	21 096	6 444	1 234	1 089	4 699	2 312	685	406	71.3	15.2
60 to 64 years -----	227	463	8 114	2 945	3 446	2 297	1 605	19 686	6 115	1 008	923	4 456	1 876	774	281	64.8	13.6
65 to 69 years -----	299	531	8 108	2 713	2 982	2 359	1 812	17 937	6 139	935	706	3 598	1 399	759	277	62.8	11.9
70 to 74 years -----	192	554	6 888	2 424	2 501	1 836	1 749	14 637	4 829	729	563	2 805	847	549	218	60.9	10.7
75 to 79 years -----	219	600	6 531	2 113	1 908	1 278	1 128	9 636	3 625	542	444	2 381	817	418	130	56.6	11.8
80 to 84 years -----	219	543	4 678	1 573	1 193	777	907	5 531	2 433	431	377	1 675	413	289	102	53.2	11.7
85 years and over -----	297	675	4 405	1 470	1 060	447	672	4 742	1 811	301	401	1 060	260	144	76	49.4	8.6

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Maine—Con.															Percent			
	Black																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	34	32	75	133	144	117	80	1 200	1 206	83	105	390	135	45	32	83.9	15.8		
15 to 19 years-----	—	—	37	81	61	35	23	162	126	—	—	—	—	—	—	54.9	—		
15 years-----	—	—	26	13	4	—	—	—	—	—	—	—	—	—	—	—	—		
16 years-----	—	—	7	26	24	4	—	—	—	—	—	—	—	—	—	—	—		
17 years-----	—	—	4	35	33	26	3	—	9	—	—	—	—	—	—	8.2	—		
18 years-----	—	—	—	7	—	5	—	23	33	—	—	—	—	—	—	82.4	—		
19 years-----	—	—	—	—	—	—	20	139	84	—	—	—	—	—	—	91.8	—		
20 to 24 years-----	18	19	—	15	9	2	2	284	329	22	24	38	—	—	—	91.5	5.0		
20 years-----	—	—	—	15	9	2	—	57	98	—	9	—	—	—	—	86.3	—		
21 years-----	—	—	—	—	—	—	2	48	59	—	1	—	—	—	—	98.2	—		
22 years-----	18	—	—	—	—	—	—	—	50	52	—	19	—	—	—	87.1	13.7		
23 years-----	18	19	—	—	—	—	—	64	37	9	6	18	—	—	—	87.6	11.8		
24 years-----	—	—	—	—	—	—	—	65	83	13	8	1	—	—	—	100.0	.6		
25 years and over-----	16	13	38	37	74	80	55	754	751	61	81	352	135	45	32	87.6	22.3		
25 to 29 years-----	—	—	—	19	6	20	5	238	246	14	34	123	7	—	—	93.0	18.3		
30 to 34 years-----	5	—	—	—	—	21	15	6	107	181	20	26	62	41	10	90.5	22.9		
35 to 39 years-----	—	—	—	—	—	15	6	16	93	142	12	10	47	36	20	90.7	25.9		
40 to 44 years-----	—	13	6	9	—	—	6	57	62	—	4	47	9	6	18	85.7	33.8		
45 to 49 years-----	—	—	—	—	—	19	2	72	72	17	—	22	18	3	26.2	82.3	26.2		
50 to 54 years-----	—	—	—	—	2	10	—	40	33	3	—	18	22	—	9.5	91.2	35.8		
55 to 59 years-----	5	—	—	—	5	6	6	29	46	8	—	2	—	—	5.8	74.4	5.8		
60 to 64 years-----	—	—	—	7	—	—	12	37	12	4	4	19	—	6	5	75.2	22.9		
65 to 69 years-----	—	—	—	2	16	—	—	43	1	—	—	—	—	—	—	71.0	—		
70 to 74 years-----	6	—	—	—	—	—	4	—	18	—	—	—	—	—	—	75.0	—		
75 to 79 years-----	—	—	—	—	—	—	—	14	9	—	—	—	—	—	—	85.2	—		
80 to 84 years-----	—	—	13	4	—	—	1	—	2	—	—	12	2	—	—	60.6	42.4		
85 years and over-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	28.6	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Maine—Con.															Percent			
	Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	40	18	232	234	215	173	127	1 397	1 128	137	95	515	180	106	66	77.7	18.6		
15 to 19 years-----	—	—	92	94	104	73	12	94	67	—	—	—	—	—	—	30.0	—		
15 years-----	—	—	66	48	11	—	—	—	—	—	—	—	—	—	—	—	—		
16 years-----	—	—	13	21	39	8	—	—	—	—	—	—	—	—	—	—	—		
17 years-----	—	—	13	16	36	49	—	8	—	—	—	—	—	—	—	6.6	—		
18 years-----	—	—	—	2	11	16	4	39	33	—	—	—	—	—	—	68.6	—		
19 years-----	—	—	—	7	7	—	8	47	34	—	—	—	—	—	—	78.6	—		
20 to 24 years-----	18	—	5	45	17	19	15	277	265	—	20	72	—	—	—	84.2	9.6		
20 years-----	—	—	5	3	—	4	78	91	—	—	—	—	—	—	—	93.4	—		
21 years-----	—	—	—	8	7	—	—	62	59	—	10	15	—	—	—	90.7	9.3		
22 years-----	18	—	—	—	6	15	9	73	39	—	2	6	—	—	—	71.4	3.6		
23 years-----	—	—	—	20	—	—	6	20	48	—	8	7	—	—	—	76.1	6.4		
24 years-----	—	—	—	14	4	—	—	44	28	—	—	44	—	—	—	86.6	32.8		
25 years and over-----	22	18	135	95	94	81	100	1 026	796	137	75	443	180	106	66	83.8	23.6		
25 to 29 years-----	6	—	—	7	9	3	26	217	233	39	13	99	5	7	4	92.4	17.2		
30 to 34 years-----	—	9	11	22	11	25	13	197	187	25	18	105	12	23	9	86.4	22.3		
35 to 39 years-----	4	2	—	20	24	19	30	225	132	33	24	79	58	27	—	85.4	24.2		
40 to 44 years-----	—	7	24	6	9	—	—	126	56	25	6	38	30	23	11	87.3	28.3		
45 to 49 years-----	—	—	10	27	5	6	77	42	—	3	2	46	21	—	10	80.7	30.9		
50 to 54 years-----	—	—	23	4	20	18	—	47	42	—	2	24	25	3	7	69.8	27.4		
55 to 59 years-----	—	—	21	—	12	8	13	55	49	10	10	22	21	—	7	75.6	19.5		
60 to 64 years-----	—	—	—	7	—	—	—	33	9	—	—	23	—	8	3	91.6	41.0		
65 to 69 years-----	3	—	10	—	4	4	5	13	4	—	—	3	8	15	1	62.9	38.6		
70 to 74 years-----	—	9	2	—	—	2	—	—	4	21	2	—	—	—	—	55.1	—		
75 to 79 years-----	—	—	13	—	—	—	7	13	—	—	—	—	—	—	—	21	63.0		
80 to 84 years-----	—	—	10	—	—	2	—	—	12	13	—	4	—	—	—	74.4	10.3		
85 years and over-----	—	—	4	—	—	2	—	7	8	—	—	—	—	—	—	71.4	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Maine—Con.																		Percent				
	White, not of Hispanic origin																						
	Completed no school, nursery school, or kindergarten	Elementary school			High school				Some college, no degree	Associate degree		College				Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Associate degree	Occupational program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree			Bachelor's degree	Master's degree	Professional school degree	Doctorate degree		
Persons 15 years and over -----	4 362	4 463	71 707	41 942	47 982	42 277	25 091	337 552	162 134	34 910	25 267	105 787	31 276	11 863	4 676	75.0	16.1						
15 to 19 years -----	173	76	9 954	15 044	16 278	17 115	3 275	12 746	10 488	194	69	15	—	—	—	—	—	27.5	—	.2	.9	—	
15 years -----	33	44	7 521	6 649	1 603	69	7	25	8	—	—	—	—	—	—	—	—	—	—	—	—	—	
16 years -----	36	8	1 423	6 369	6 712	1 773	27	105	31	8	—	—	—	—	—	—	—	—	—	—	—	—	
17 years -----	41	22	483	1 198	6 081	7 043	976	644	58	—	5	2	—	—	—	—	—	—	—	—	—	4.3	
18 years -----	14	—	261	407	1 251	6 586	1 579	4 511	3 015	31	2	—	—	—	—	—	—	—	—	—	—	42.8	
19 years -----	49	2	266	421	631	1 644	686	7 461	7 376	155	62	13	—	—	—	—	—	—	—	—	—	80.3	.1
20 to 24 years -----	342	20	1 075	1 499	2 506	2 669	2 088	33 719	26 414	3 670	2 112	6 482	105	133	7	87.7	8.1						
20 years -----	63	—	231	264	506	652	449	6 927	7 804	448	263	132	2	—	—	—	—	—	—	—	—	87.8	.8
21 years -----	55	—	144	340	536	529	533	6 756	6 497	549	399	567	4	11	—	—	—	—	—	—	—	87.4	3.4
22 years -----	50	8	264	280	458	513	355	6 415	4 671	868	407	1 314	4	41	7	87.7	8.7						
23 years -----	75	—	236	326	517	557	441	6 383	3 757	737	441	2 152	35	24	—	—	—	—	—	—	—	86.3	14.1
24 years -----	99	12	200	289	489	418	310	7 238	3 685	1 068	602	2 317	60	57	—	—	—	—	—	—	—	89.2	14.5
25 years and over -----	3 847	4 367	60 678	25 399	29 198	22 493	19 728	291 087	125 232	31 046	23 086	99 290	31 171	11 730	4 669	78.8	18.8						
25 to 29 years -----	370	20	1 180	1 525	2 705	2 613	2 195	40 122	18 035	5 631	3 861	15 103	1 384	638	39	88.9	18.0						
30 to 34 years -----	489	67	1 234	1 652	2 570	2 307	2 125	43 221	19 921	6 214	4 303	16 268	3 200	1 561	340	90.1	20.3						
35 to 39 years -----	386	95	1 444	1 270	1 839	1 825	1 690	35 966	20 873	5 378	3 782	17 571	5 428	1 876	630	91.5	25.5						
40 to 44 years -----	415	144	3 033	1 453	1 811	1 503	1 589	30 334	16 877	4 707	3 585	15 692	6 315	2 102	878	89.0	27.6						
45 to 49 years -----	270	143	4 034	1 984	2 217	1 699	1 534	25 978	10 968	2 452	1 752	8 476	4 292	1 171	737	82.5	21.7						
50 to 54 years -----	277	181	4 421	2 014	2 308	1 805	1 391	22 325	7 258	1 496	1 310	5 553	2 657	787	556	77.2	17.6						
55 to 59 years -----	187	351	6 643	2 272	2 662	1 751	1 343	21 054	6 403	1 224	1 079	4 677	2 291	685	406	71.3	15.2						
60 to 64 years -----	227	463	8 114	2 938	3 446	2 297	1 605	19 653	6 106	1 008	923	4 438	1 876	766	281	64.7	13.6						
65 to 69 years -----	299	531	8 098	2 713	2 978	2 359	1 807	17 924	6 135	935	706	3 595	1 391	744	276	62.8	11.9						
70 to 74 years -----	192	554	6 879	2 422	2 501	1 834	1 749	14 633	4 808	727	563	2 805	847	549	218	60.9	10.7						
75 to 79 years -----	219	600	6 518	2 113	1 908	1 278	1 121	9 623	3 625	542	444	2 381	817	418	130	56.7	11.8						
80 to 84 years -----	219	543	4 675	1 573	1 193	777	907	5 519	2 420	431	377	1 671	413	289	102	53.2	11.7						
85 years and over -----	297	675	4 405	1 470	1 060	445	672	4 735	1 803	301	401	1 060	260	144	76	49.3	8.6						

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Maryland																			Percent			
	Total																						
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher
Persons 15 years and over		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Associate degree	Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree			Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	
15 to 19 years	23 662	26 407	231 379	155 865	196 331	176 844	130 950	1 049 901	745 587	81 309	101 208	532 886	215 634	80 427	45 951	75.2	23.1	75.2	30.6	—	—	—	—
15 years	894	525	25 820	52 863	60 517	58 950	14 591	49 665	43 884	461	410	104	—	—	—	—	—	—	—	—	—	—	—
16 years	149	169	17 382	29 011	9 895	495	81	259	70	—	—	—	—	—	—	—	—	—	—	—	—	—	1.3
17 years	122	31	3 782	15 613	27 370	9 320	291	540	179	12	7	—	—	—	—	—	—	—	—	—	—	—	—
18 years	197	68	2 030	4 149	15 567	28 078	5 332	4 126	734	33	—	—	—	—	—	—	—	—	—	—	—	—	8.1
19 years	151	89	1 330	2 164	4 430	16 191	5 803	19 016	14 139	71	65	—	—	—	—	—	—	—	—	—	—	—	52.5
20 to 24 years	275	168	1 296	1 926	3 255	4 866	3 084	25 724	28 762	345	338	101	—	—	—	—	—	—	—	—	—	—	78.8
20 years	1 535	437	5 732	7 902	12 372	12 379	12 989	121 804	120 870	7 413	10 929	46 087	1 789	669	85	85.3	13.4	85.3	30.6	—	—	—	
21 years	246	33	1 096	1 865	2 720	2 880	2 717	25 391	31 929	883	1 528	613	36	2	5	83.9	.9	84.9	40	—	—	—	4.4
22 years	214	116	968	1 721	2 416	2 381	2 669	23 741	28 609	1 266	2 265	2 971	57	40	—	—	—	—	—	—	—	—	14.4
23 years	296	97	1 263	1 470	2 255	2 499	2 556	23 644	22 516	1 283	2 311	9 787	208	118	13	13	85.2	14.4	86.2	33	33	33	22.0
24 years	327	111	1 201	1 249	2 576	2 366	2 427	24 617	19 121	1 823	2 339	15 744	440	163	33	33	86.2	22.0	86.2	34	34	34	24.0
25 years and over	21 233	25 445	199 827	95 100	123 442	105 515	103 370	878 432	580 833	73 435	89 869	486 695	213 845	79 758	45 866	78.4	26.5	78.4	30.6	—	—	—	26.5
25 to 29 years	2 479	820	7 060	7 804	12 573	13 337	13 922	133 924	103 038	13 498	15 218	98 666	16 558	7 437	1 452	87.0	27.7	87.0	30.6	—	—	—	29.7
30 to 34 years	2 159	857	6 872	8 057	11 982	11 653	13 502	131 578	103 008	14 674	17 475	90 034	28 900	12 162	4 565	88.0	30.5	88.0	30.5	—	—	—	30.5
35 to 39 years	1 895	789	5 849	6 223	9 948	9 174	10 253	109 839	89 320	12 025	16 651	76 585	36 780	13 226	6 575	89.1	32.9	89.1	32.9	—	—	—	32.9
40 to 44 years	1 863	1 006	6 983	6 765	10 114	9 430	9 007	98 463	78 713	9 969	13 351	65 013	40 876	11 705	7 781	87.8	33.8	87.8	33.8	—	—	—	33.8
45 to 49 years	1 350	863	9 344	8 214	11 584	10 089	8 794	85 065	55 407	6 628	8 788	43 701	30 095	8 392	8 411	83.1	30.5	83.1	30.5	—	—	—	30.5
50 to 54 years	1 158	1 191	11 232	8 415	12 217	10 461	8 475	70 469	37 544	4 583	5 413	29 688	19 087	6 373	5 529	77.1	26.2	77.1	26.2	—	—	—	26.2
55 to 59 years	1 480	1 941	17 699	8 666	11 701	9 292	7 370	60 103	29 614	3 633	4 096	23 638	13 764	5 462	3 694	71.2	23.0	71.2	23.0	—	—	—	23.0
60 to 64 years	1 561	2 399	24 329	10 032	12 352	9 637	7 723	55 876	25 909	2 550	3 174	20 847	10 512	4 115	2 821	64.9	19.8	64.9	19.8	—	—	—	19.8
65 to 69 years	1 617	2 987	28 320	9 824	11 561	9 165	8 143	53 092	23 521	2 227	2 196	15 409	7 412	3 870	2 097	60.5	15.9	60.5	15.9	—	—	—	15.9
70 to 74 years	1 710	3 023	26 130	9 012	8 244	6 368	6 726	36 863	15 894	1 514	1 326	10 099	4 677	2 786	1 353	54.9	13.9	54.9	13.9	—	—	—	13.9
75 to 79 years	1 446	3 251	23 581	5 956	5 676	3 722	4 543	23 114	9 464	984	948	6 265	2 667	2 160	865	49.1	12.6	49.1	12.6	—	—	—	12.6
80 to 84 years	1 047	3 039	17 453	3 579	3 458	1 986	3 084	11 538	5 501	636	694	4 217	1 674	1 192	445	43.5	12.6	43.5	12.6	—	—	—	12.6
85 years and over	1 468	3 279	14 975	2 553	2 032	1 201	1 828	8 508	3 900	514	539	2 533	843	878	278	39.7	10.0	39.7	10.0	—	—	—	10.0

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Maryland—Con.																		
	White																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school						Some college, no degree	Associate degree		College					Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate			Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	11 582	13 134	160 252	104 853	130 704	109 391	75 772	761 183	536 041	59 641	77 159	426 896	171 994	67 792	37 633	77.9	25.7		
15 to 19 years -----	389	231	15 563	34 674	39 374	38 848	7 468	32 221	31 842	283	303	52	—	—	—	32.1	—		
15 years -----	85	61	11 241	20 262	5 979	220	26	85	58	—	—	—	—	—	—	.4	—		
16 years -----	74	9	1 817	10 300	19 082	5 517	86	302	105	12	7	—	—	—	—	1.1	—		
17 years -----	78	38	1 078	1 993	10 353	19 775	2 987	2 456	368	7	—	3	—	—	—	7.2	—		
18 years -----	56	61	759	1 088	2 288	10 890	3 035	12 571	10 212	36	25	—	—	—	—	55.7	—		
19 years -----	96	62	668	1 031	1 672	2 446	1 334	16 807	21 099	228	271	49	—	—	—	84.0	.1		
20 to 24 years -----	591	173	3 264	4 596	7 021	5 905	6 379	77 236	85 573	5 334	8 419	37 482	1 292	448	25	88.5	16.1		
20 years -----	59	10	580	979	1 484	1 350	1 257	15 997	23 582	638	1 223	484	22	2	5	88.0	1.1		
21 years -----	62	38	529	1 046	1 434	1 075	1 509	15 100	21 267	959	1 752	2 294	51	40	—	87.9	5.1		
22 years -----	126	35	641	892	1 255	1 238	1 339	14 751	15 527	838	1 760	7 858	135	90	5	88.1	17.4		
23 years -----	157	36	746	721	1 442	1 064	1 024	15 781	12 640	1 308	1 786	12 879	273	108	7	89.6	26.5		
24 years -----	187	54	768	958	1 406	1 178	1 250	15 607	12 557	1 591	1 898	13 967	811	208	8	88.9	28.6		
25 years and over -----	10 602	12 730	141 425	65 583	84 309	64 638	61 925	651 726	418 626	54 024	68 437	389 362	170 702	67 344	37 608	80.8	28.9		
25 to 29 years -----	1 227	373	4 363	4 915	7 576	6 615	6 784	89 617	67 458	9 827	11 543	77 181	12 702	5 594	1 151	89.6	31.5		
30 to 34 years -----	1 131	319	3 897	4 480	7 216	6 285	6 455	89 721	68 894	10 404	12 365	69 250	22 651	9 811	3 523	90.6	33.3		
35 to 39 years -----	987	326	3 353	3 668	5 967	4 892	5 023	74 436	60 758	8 333	12 012	59 409	29 248	11 129	5 225	91.5	36.9		
40 to 44 years -----	783	414	4 182	4 320	6 276	4 767	4 348	68 862	54 680	6 888	10 133	51 908	32 765	9 919	6 512	90.6	37.9		
45 to 49 years -----	664	389	5 582	5 254	7 363	5 565	4 704	62 804	40 654	4 950	6 947	35 071	24 134	6 886	6 909	86.5	33.5		
50 to 54 years -----	593	537	6 820	5 447	8 147	6 175	4 730	53 046	27 749	3 398	4 143	23 518	14 774	5 180	4 430	80.8	28.4		
55 to 59 years -----	696	972	12 044	5 792	7 781	5 963	4 955	47 980	23 503	2 849	3 377	19 589	10 698	4 770	2 862	75.2	24.6		
60 to 64 years -----	803	1 180	17 192	7 158	8 839	6 500	5 536	46 697	22 000	2 100	2 718	18 343	8 805	3 761	2 444	69.4	21.6		
65 to 69 years -----	829	1 399	19 982	7 509	8 877	6 998	6 194	46 514	21 106	1 968	1 960	13 958	6 323	3 547	1 857	65.2	17.2		
70 to 74 years -----	756	1 472	19 413	7 018	6 813	5 141	5 453	32 755	14 517	1 369	1 174	9 230	3 997	2 649	1 258	59.2	15.2		
75 to 79 years -----	696	1 631	18 123	4 865	4 705	2 999	3 672	20 843	8 701	905	889	5 757	2 383	2 104	784	53.6	13.9		
80 to 84 years -----	540	1 692	13 956	3 037	2 957	1 720	2 641	10 595	5 035	549	650	3 839	1 514	1 143	408	47.2	13.7		
85 years and over -----	897	2 026	12 518	2 120	1 792	1 018	1 430	7 856	3 571	484	526	2 309	708	851	245	43.2	10.7		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Maryland—Con.																	
	Black																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	8 648	10 151	61 359	44 870	59 910	62 412	49 067	261 498	184 608	17 717	19 691	78 126	30 821	7 181	3 583	67.1	13.3	
15 to 19 years-----	413	181	8 743	15 615	18 160	17 328	6 031	15 189	9 953	153	46	24	—	—	—	27.6	—	
15 years-----	42	101	5 270	7 510	3 294	260	55	125	8	—	—	—	—	—	—	.8	—	
16 years-----	40	3	1 773	4 543	7 034	3 327	152	221	50	—	—	—	—	—	—	1.6	—	
17 years-----	105	18	757	1 793	4 546	6 950	1 893	1 452	333	26	—	—	—	—	—	10.1	—	
18 years-----	82	12	437	967	1 837	4 598	2 345	5 519	3 266	27	24	—	—	—	—	46.2	—	
19 years-----	144	47	506	802	1 449	2 193	1 586	7 872	6 296	100	22	24	—	—	—	68.0	.1	
20 to 24 years-----	714	41	1 680	2 698	4 967	5 779	5 971	40 037	29 079	1 624	1 718	5 728	230	123	38	78.2	6.1	
20 years-----	168	—	364	736	1 166	1 278	1 270	8 181	6 863	200	207	73	—	—	—	75.7	.4	
21 years-----	125	22	319	596	904	1 220	1 034	7 686	5 875	249	317	358	—	—	—	77.4	1.9	
22 years-----	97	—	422	462	923	1 107	1 129	8 059	5 620	363	351	1 306	51	21	8	79.2	7.0	
23 years-----	106	—	310	403	1 039	1 179	1 265	8 120	5 396	379	353	1 923	87	19	21	79.1	10.0	
24 years-----	218	19	265	501	935	995	1 273	7 991	5 325	433	490	2 068	92	83	9	79.7	10.9	
25 years and over-----	7 521	9 929	50 936	26 557	36 783	39 305	37 065	206 272	145 576	15 940	17 927	72 374	30 591	7 058	3 545	70.6	16.1	
25 to 29 years-----	871	127	1 708	2 448	4 713	6 286	6 503	40 961	31 564	3 140	3 031	15 985	1 897	1 151	63	81.2	15.9	
30 to 34 years-----	689	176	1 967	2 967	4 457	5 091	6 365	38 323	30 957	3 522	4 355	16 139	3 818	1 451	276	82.0	18.0	
35 to 39 years-----	629	221	1 726	2 126	3 663	4 108	4 570	32 183	25 708	3 162	3 919	12 925	5 299	1 250	544	83.3	19.6	
40 to 44 years-----	696	278	2 062	2 151	3 488	4 454	3 988	27 073	21 887	2 521	2 754	9 486	5 996	956	646	80.6	19.3	
45 to 49 years-----	366	209	3 007	2 646	3 977	4 378	3 619	20 071	13 348	1 264	1 515	6 190	4 421	708	633	72.6	18.0	
50 to 54 years-----	402	401	3 695	2 704	3 874	4 149	3 358	15 723	8 616	824	1 039	4 182	3 175	589	449	65.1	15.8	
55 to 59 years-----	507	718	5 047	2 693	3 759	3 264	2 144	10 837	5 314	642	529	3 098	2 554	334	438	56.7	15.3	
60 to 64 years-----	512	1 096	6 622	2 702	3 265	3 094	2 008	8 012	3 440	376	369	1 914	1 433	203	211	45.3	10.7	
65 to 69 years-----	606	1 382	7 833	2 206	2 582	2 137	1 795	5 932	2 187	210	197	1 026	903	229	136	36.9	7.8	
70 to 74 years-----	712	1 420	6 303	1 915	1 350	1 177	1 177	3 759	1 224	109	129	602	554	87	62	31.7	6.3	
75 to 79 years-----	612	1 456	5 254	1 053	926	723	764	2 108	663	61	43	341	258	51	40	24.8	4.8	
80 to 84 years-----	400	1 230	3 366	535	494	266	408	810	392	87	34	296	148	30	20	21.3	5.8	
85 years and over-----	519	1 215	2 346	411	235	178	366	480	276	22	13	190	135	19	27	18.1	5.8	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Maryland—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	138	145	853	646	717	440	453	2 901	2 424	380	289	1 083	465	182	30	69.6	15.8
15 to 19 years -----	11	—	156	170	213	125	44	179	73	8	—	—	—	—	—	26.6	—
15 years -----	7	—	95	62	70	—	—	—	—	—	—	—	—	—	—	—	—
16 years -----	4	—	—	46	92	17	—	—	—	—	—	—	—	—	—	—	—
17 years -----	—	—	36	37	38	45	7	5	9	—	—	—	—	—	—	7.9	—
18 years -----	—	—	4	—	13	25	17	50	10	8	—	—	—	—	—	53.5	—
19 years -----	—	—	21	25	—	38	20	124	54	—	—	—	—	—	—	63.1	—
20 to 24 years -----	20	—	38	77	81	92	53	589	386	53	42	52	—	—	—	75.7	3.5
20 years -----	—	—	—	17	28	—	—	128	51	17	7	—	—	—	—	81.9	—
21 years -----	—	—	5	29	27	5	—	78	77	10	3	4	—	—	—	72.3	1.7
22 years -----	—	—	17	—	—	18	6	116	64	7	—	22	—	—	—	83.6	8.8
23 years -----	9	—	—	9	45	18	29	152	117	16	5	10	—	—	—	73.2	2.4
24 years -----	11	—	16	22	9	23	18	115	77	3	27	16	—	—	—	70.6	4.7
25 years and over -----	107	145	659	399	423	223	356	2 133	1 965	319	247	1 031	465	182	30	73.4	19.7
25 to 29 years -----	6	3	50	30	81	61	34	440	373	54	31	163	55	28	—	81.2	17.5
30 to 34 years -----	19	4	99	112	43	19	110	336	344	49	64	181	81	46	6	73.2	20.8
35 to 39 years -----	15	12	57	19	44	18	38	420	364	69	61	195	78	32	5	85.8	21.7
40 to 44 years -----	21	19	73	72	33	21	44	198	257	47	48	166	112	17	5	75.0	26.5
45 to 49 years -----	18	—	28	18	46	28	26	268	187	54	29	90	44	29	—	81.0	18.8
50 to 54 years -----	5	31	95	39	68	31	52	198	171	37	7	83	26	14	—	62.5	14.4
55 to 59 years -----	—	43	105	28	31	23	26	65	179	9	7	35	32	12	8	57.5	14.4
60 to 64 years -----	—	2	58	34	32	19	—	64	34	—	—	24	—	—	—	45.7	9.0
65 to 69 years -----	11	15	16	31	13	3	13	58	35	—	—	16	37	—	—	58.9	21.4
70 to 74 years -----	4	—	36	16	12	—	—	32	17	—	—	39	—	—	6	55.6	26.6
75 to 79 years -----	—	4	25	—	20	—	6	28	—	—	—	32	—	—	—	52.2	27.8
80 to 84 years -----	8	7	8	—	—	—	—	12	4	—	—	7	—	4	—	54.0	22.0
85 years and over -----	—	5	9	—	—	—	—	14	—	—	—	—	—	—	—	50.0	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Maryland—Con.																Percent			
	Asian or Pacific Islander																			
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree						
Persons 15 years and over -----	2 031	1 360	4 394	3 176	3 404	2 907	3 869	17 313	16 680	2 901	3 227	24 442	11 476	4 912	4 568	80.2	42.6			
15 to 19 years -----	34	19	827	1 741	2 000	2 026	869	1 579	1 709	11	54	28	—	—	—	31.0	.3			
15 years -----	12	7	549	935	372	15	—	38	4	—	—	—	—	—	—	2.2	—			
16 years -----	—	—	131	545	990	391	53	17	24	—	—	—	—	—	—	1.9	—			
17 years -----	—	—	51	202	407	1 066	362	182	16	—	—	—	—	—	—	8.7	—			
18 years -----	6	—	73	39	188	458	352	685	563	—	16	—	—	—	—	53.1	—			
19 years -----	16	12	23	20	43	96	102	657	1 102	11	38	28	—	—	—	85.5	1.3			
20 to 24 years -----	58	24	106	71	121	179	263	2 402	4 373	274	567	2 628	221	92	22	92.8	26.0			
20 years -----	10	—	17	15	58	78	97	661	1 168	28	84	51	11	—	—	87.9	2.7			
21 years -----	8	8	31	19	5	38	53	626	1 074	37	142	310	6	—	—	93.1	13.4			
22 years -----	14	—	38	—	16	47	26	501	1 005	52	152	581	22	7	—	94.3	24.8			
23 years -----	20	16	15	—	23	16	45	308	697	63	130	856	64	36	5	94.1	41.9			
24 years -----	6	—	5	37	19	—	42	306	429	94	59	830	118	49	17	94.6	50.4			
25 years and over -----	1 939	1 317	3 461	1 364	1 283	702	2 737	13 332	10 598	2 616	2 606	21 786	11 255	4 820	4 546	84.8	50.3			
25 to 29 years -----	129	25	126	75	113	144	259	1 747	2 236	379	455	4 648	1 740	571	218	93.2	55.8			
30 to 34 years -----	143	136	263	152	207	124	309	2 129	1 897	505	526	3 857	2 126	783	760	90.4	54.1			
35 to 39 years -----	142	85	323	233	143	86	400	1 979	1 639	392	515	3 691	2 009	749	757	89.3	54.8			
40 to 44 years -----	244	125	304	128	197	97	440	1 721	1 512	451	324	3 296	1 871	787	598	87.3	54.2			
45 to 49 years -----	180	120	400	236	103	56	360	1 484	1 014	327	259	2 250	1 411	754	857	85.2	53.7			
50 to 54 years -----	107	136	419	143	105	79	269	1 275	899	258	208	1 835	1 064	554	646	84.3	51.3			
55 to 59 years -----	208	133	312	112	87	32	185	1 029	532	119	150	852	473	329	365	78.3	41.1			
60 to 64 years -----	175	76	349	98	158	10	157	927	379	74	81	526	257	147	150	71.3	30.3			
65 to 69 years -----	153	136	365	72	74	27	135	473	156	49	39	387	140	78	104	59.7	29.7			
70 to 74 years -----	234	109	310	56	59	42	72	289	118	36	23	217	126	45	27	50.0	23.5			
75 to 79 years -----	99	121	130	38	25	—	95	117	93	18	16	118	26	5	41	46.1	20.2			
80 to 84 years -----	85	88	111	7	7	—	31	99	70	—	10	75	12	10	17	47.1	18.3			
85 years and over -----	40	27	49	14	5	5	25	63	53	8	—	34	—	8	6	51.0	14.2			

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Maryland—Con.																	Percent	
	Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	2 444	3 071	9 067	4 598	3 733	3 831	4 394	18 576	17 872	2 031	2 792	10 354	4 061	2 344	1 171	65.5	19.8		
15 to 19 years-----	87	204	1 163	1 506	1 827	1 685	393	1 331	1 196	6	16	—	—	—	—	27.1	—		
15 years-----	9	—	601	692	416	6	—	16	—	—	—	—	—	—	—	.9	—		
16 years-----	19	25	131	421	645	300	9	16	—	—	—	—	—	—	—	1.0	—		
17 years-----	27	43	138	212	478	689	130	133	24	—	—	—	—	—	—	8.4	—		
18 years-----	7	61	145	105	179	501	151	505	403	—	—	—	—	—	—	44.1	—		
19 years-----	25	75	148	76	109	189	103	661	769	6	16	—	—	—	—	66.7	—		
20 to 24 years-----	286	332	1 145	712	466	724	710	3 691	4 202	294	365	1 010	51	36	—	68.8	7.8		
20 years-----	9	26	207	198	71	200	199	883	932	14	29	32	—	—	—	67.5	1.1		
21 years-----	48	87	132	52	106	96	135	660	992	46	103	62	—	—	—	74.0	2.5		
22 years-----	78	83	224	172	97	149	140	630	866	49	62	186	—	—	—	65.5	6.8		
23 years-----	64	95	305	176	106	133	136	708	632	89	86	377	—	—	—	65.1	13.0		
24 years-----	87	41	277	114	86	146	100	810	780	96	85	353	51	36	—	72.2	14.4		
25 years and over-----	2 071	2 535	6 759	2 380	1 440	1 422	3 291	13 554	12 474	1 731	2 411	9 344	4 010	2 308	1 171	70.3	25.2		
25 to 29 years-----	478	533	1 468	571	296	416	635	3 119	3 393	339	563	2 675	513	204	75	71.2	22.7		
30 to 34 years-----	308	394	1 177	620	233	258	570	2 625	2 811	371	445	2 004	706	485	109	72.9	25.2		
35 to 39 years-----	271	310	872	273	181	138	496	1 932	1 986	241	495	1 391	753	391	284	74.6	28.2		
40 to 44 years-----	186	300	556	171	202	164	399	1 662	1 390	223	340	1 147	730	295	166	75.1	29.5		
45 to 49 years-----	183	249	489	152	119	96	297	1 165	929	148	180	739	505	197	180	71.8	28.8		
50 to 54 years-----	164	158	440	206	68	86	285	838	762	133	132	498	401	179	76	68.2	26.1		
55 to 59 years-----	103	164	361	122	81	76	204	729	449	113	119	341	132	215	124	66.7	24.4		
60 to 64 years-----	138	118	272	130	130	80	135	461	261	67	81	284	91	171	72	59.7	24.8		
65 to 69 years-----	48	86	405	73	61	45	79	468	230	53	33	105	123	69	39	58.4	17.5		
70 to 74 years-----	45	62	249	19	44	22	95	227	163	6	7	94	32	86	6	53.7	18.8		
75 to 79 years-----	83	93	195	8	14	13	45	112	58	22	16	29	2	7	27	37.7	9.0		
80 to 84 years-----	32	31	121	9	11	18	42	76	11	15	—	37	16	4	5	38.3	14.5		
85 years and over-----	32	37	154	26	—	10	9	140	31	—	—	—	6	5	8	41.5	4.1		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Maryland—Con.																	Percent	
	White, not of Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	10 533	11 818	156 414	102 937	128 819	107 682	73 557	751 298	525 733	58 496	75 481	419 648	168 980	65 883	36 609	78.0	25.7		
15 to 19 years -----	349	126	15 087	33 980	38 379	38 035	7 266	31 541	31 032	283	294	52	—	—	—	32.2	—		
15 years -----	79	61	10 941	19 876	5 791	214	26	80	58	—	—	—	—	—	—	.4	—		
16 years -----	59	3	1 754	10 084	18 628	5 346	82	291	105	12	7	—	—	—	—	1.1	—		
17 years -----	65	7	1 060	1 940	10 080	19 432	2 935	2 383	352	7	—	3	—	—	—	7.2	—		
18 years -----	56	16	699	1 071	2 226	10 657	2 944	12 315	9 950	36	25	—	—	—	—	55.8	—		
19 years -----	90	39	633	1 009	1 654	2 386	1 279	16 472	20 567	228	262	49	—	—	—	84.1	.1		
20 to 24 years -----	480	59	2 834	4 355	6 819	5 669	6 042	75 498	83 273	5 231	8 244	36 730	1 261	418	25	88.9	16.2		
20 years -----	59	7	510	899	1 435	1 321	1 164	15 590	22 976	634	1 201	465	22	2	5	88.3	1.1		
21 years -----	42	7	500	1 025	1 403	1 022	1 447	14 821	20 734	941	1 700	2 250	51	40	—	88.2	5.1		
22 years -----	114	14	582	839	1 219	1 178	1 276	14 411	15 084	818	1 746	7 723	135	90	5	88.5	17.6		
23 years -----	135	—	601	669	1 397	1 035	954	15 409	12 345	1 284	1 772	12 578	273	108	7	90.1	26.7		
24 years -----	130	31	641	923	1 365	1 113	1 201	15 267	12 134	1 554	1 825	13 714	780	178	8	89.4	28.9		
25 years and over -----	9 704	11 633	138 493	64 602	83 621	63 978	60 249	644 259	411 428	52 982	66 943	382 866	167 719	65 465	36 584	80.9	28.9		
25 to 29 years -----	995	143	3 732	4 699	7 434	6 429	6 547	88 042	65 797	9 652	11 208	75 365	12 367	5 488	1 096	90.0	31.5		
30 to 34 years -----	1 022	151	3 413	4 257	7 065	6 182	6 221	88 386	67 381	10 215	12 166	68 000	22 207	9 421	3 431	90.9	33.3		
35 to 39 years -----	846	169	2 964	3 578	5 917	4 816	4 818	73 504	59 815	8 203	11 712	58 493	28 708	10 814	4 968	91.7	36.9		
40 to 44 years -----	726	294	4 006	4 237	6 203	4 726	4 146	67 915	53 855	6 759	9 925	51 054	32 228	9 668	6 372	90.7	37.9		
45 to 49 years -----	608	302	5 469	5 197	7 351	5 547	4 502	62 176	39 985	4 843	6 819	34 489	23 756	6 728	6 741	86.5	33.4		
50 to 54 years -----	505	490	6 627	5 360	8 104	6 126	4 541	52 467	27 142	3 338	4 036	23 146	14 411	5 043	4 358	80.8	28.3		
55 to 59 years -----	667	892	11 893	5 736	7 729	5 906	4 818	47 511	23 145	2 750	3 291	19 338	10 566	4 565	2 759	75.2	24.6		
60 to 64 years -----	736	1 107	17 065	7 099	8 779	6 456	5 442	46 423	21 787	2 043	2 643	18 098	8 724	3 594	2 392	69.4	21.5		
65 to 69 years -----	804	1 371	19 797	7 442	8 831	6 967	6 150	46 187	20 948	1 915	1 927	13 867	6 200	3 482	1 818	65.2	17.2		
70 to 74 years -----	730	1 436	19 246	7 006	6 779	5 127	5 386	32 573	14 359	1 363	1 167	9 166	3 965	2 580	1 252	59.2	15.1		
75 to 79 years -----	661	1 585	17 972	4 857	4 691	2 986	3 647	20 758	8 650	883	873	5 739	2 381	2 097	757	53.7	14.0		
80 to 84 years -----	527	1 685	13 879	3 028	2 946	1 702	2 603	10 543	5 024	534	650	3 802	1 498	1 139	403	47.2	13.7		
85 years and over -----	877	2 008	12 430	2 106	1 792	1 008	1 428	7 774	3 540	484	526	2 309	708	846	237	43.1	10.8		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Massachusetts																	Percent	
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree				
Persons 15 years and over -----	50 909	44 605	267 833	187 996	219 241	180 324	164 104	1 396 457	867 910	154 141	171 203	746 844	288 875	87 491	50 918	77.1	24.1		
15 to 19 years -----	1 001	540	32 968	63 988	74 904	71 110	16 723	72 888	72 127	1 023	874	431	—	7	5	36.1	.1		
15 years -----	183	174	23 796	33 568	10 248	610	141	223	136	—	—	—	—	—	—	—	—		
16 years -----	145	62	4 395	21 011	33 326	9 971	406	533	260	40	14	26	—	—	—	1.2	—		
17 years -----	194	93	1 925	4 784	21 987	33 344	5 931	5 544	658	38	45	—	—	—	—	8.4	—		
18 years -----	243	98	1 368	2 495	5 516	21 420	6 403	29 710	21 907	183	59	—	—	—	—	58.0	—		
19 years -----	236	113	1 484	2 130	3 827	5 765	3 842	36 878	49 166	762	756	405	—	7	5	83.5	.4		
20 to 24 years -----	2 593	822	7 480	8 249	13 164	13 651	15 162	145 060	170 839	15 603	20 730	89 252	3 860	1 408	166	88.0	18.6		
20 years -----	357	62	1 422	1 991	3 041	3 213	3 312	33 633	51 646	2 219	2 998	1 316	126	47	4	87.3	1.4		
21 years -----	407	224	1 490	1 651	2 396	3 176	3 030	29 292	45 881	2 661	4 392	6 808	107	157	39	87.8	7.0		
22 years -----	464	168	1 455	1 455	2 655	2 480	2 982	27 052	30 127	3 054	4 418	20 159	426	194	10	88.0	21.4		
23 years -----	651	176	1 539	1 858	2 640	2 445	2 705	26 921	22 145	3 572	4 660	29 792	1 003	361	30	88.0	31.0		
24 years -----	714	192	1 574	1 294	2 432	2 337	3 133	28 162	21 040	4 097	4 262	31 177	2 198	649	83	88.7	33.0		
25 years and over -----	47 315	43 243	227 385	115 759	131 173	95 563	132 219	1 178 509	624 944	137 515	149 599	657 161	285 015	86 076	50 747	80.0	27.2		
25 to 29 years -----	3 967	1 509	8 037	7 686	11 572	10 811	14 883	154 141	103 189	24 070	25 993	151 316	27 815	8 486	2 330	89.5	34.2		
30 to 34 years -----	4 573	2 393	9 579	7 895	10 031	9 489	13 850	149 717	102 437	25 321	27 353	124 693	41 688	14 462	6 258	89.5	34.0		
35 to 39 years -----	4 176	3 845	10 246	6 431	8 148	6 971	10 450	121 205	90 484	21 286	24 108	102 048	51 092	13 325	7 902	89.6	36.2		
40 to 44 years -----	3 263	4 125	11 902	6 288	8 175	6 185	9 276	104 447	78 130	18 519	22 460	85 493	53 581	12 502	9 584	88.7	37.1		
45 to 49 years -----	3 383	4 164	13 024	7 776	10 132	7 695	9 526	98 097	56 991	12 378	14 533	50 284	36 121	9 087	8 051	83.7	30.3		
50 to 54 years -----	3 835	3 825	13 456	7 672	9 776	6 947	9 584	86 809	39 080	8 266	9 765	33 355	21 584	6 347	4 880	79.2	25.0		
55 to 59 years -----	3 835	3 804	16 426	8 481	10 566	7 809	9 674	87 985	35 050	6 690	7 346	29 763	17 101	5 304	3 614	76.1	22.0		
60 to 64 years -----	3 882	3 637	20 611	12 115	15 187	10 372	11 980	91 936	32 847	6 031	6 477	25 390	13 330	4 484	2 955	70.2	17.7		
65 to 69 years -----	3 975	3 340	23 278	12 497	14 549	10 946	12 725	96 240	31 887	5 209	4 373	19 954	9 376	4 103	2 309	68.1	14.0		
70 to 74 years -----	3 377	2 674	25 653	13 007	12 623	8 131	11 005	80 654	22 473	3 757	2 889	13 084	5 623	3 122	1 298	63.5	11.0		
75 to 79 years -----	3 098	3 075	29 883	11 590	9 781	5 320	8 640	53 239	15 350	2 614	1 546	9 436	3 703	2 288	787	55.5	10.1		
80 to 84 years -----	2 448	2 644	22 931	7 234	6 270	3 161	6 085	30 196	9 599	1 615	1 536	7 213	2 672	1 510	541	51.9	11.3		
85 years and over -----	3 503	4 208	22 359	7 087	4 363	1 726	4 541	23 843	7 427	1 759	1 220	5 132	1 329	1 056	238	46.8	8.6		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Massachusetts—Con.																
	White																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	36 300	34 342	230 959	163 165	192 322	155 707	138 913	1 293 236	796 219	143 495	159 591	702 031	267 381	81 649	45 313	78.6	24.7
15 to 19 years -----	686	381	26 962	54 915	64 249	62 174	13 555	63 889	65 271	923	683	343	—	7	5	37.0	.1
15 years -----	144	144	20 382	29 613	8 667	409	56	199	113	—	—	—	—	—	—	.5	—
16 years -----	58	39	3 277	18 391	29 563	8 568	307	429	230	23	14	26	—	—	—	1.2	—
17 years -----	132	53	1 308	3 473	19 275	29 979	5 058	4 565	473	38	45	—	—	—	—	8.0	—
18 years -----	192	51	919	1 766	4 068	18 867	5 206	25 979	19 751	152	48	—	—	—	—	59.7	—
19 years -----	160	94	1 076	1 672	2 676	4 351	2 928	32 717	44 704	710	576	317	—	7	5	85.9	.4
20 to 24 years -----	1 681	507	5 085	5 920	10 169	9 877	11 559	127 275	152 539	14 223	18 861	82 032	3 204	1 180	133	89.9	19.5
20 years -----	245	35	974	1 306	2 363	2 312	2 551	29 303	46 554	1 993	2 752	978	106	21	4	89.3	1.2
21 years -----	277	111	1 128	1 237	1 873	2 268	2 353	25 596	41 042	2 406	4 002	5 985	95	136	31	89.6	7.1
22 years -----	253	134	869	1 084	2 065	1 800	2 279	23 827	26 986	2 727	4 006	18 585	313	179	10	90.0	22.4
23 years -----	427	115	1 022	1 297	2 036	1 808	2 037	23 663	19 487	3 333	4 275	27 458	886	261	30	90.1	32.5
24 years -----	479	112	1 092	996	1 832	1 689	2 339	24 886	18 470	3 764	3 826	29 026	1 804	583	58	90.6	34.6
25 years and over -----	33 933	33 454	198 912	102 330	117 904	83 656	113 799	1 102 072	578 409	128 349	140 047	619 656	264 177	80 462	45 175	81.2	27.7
25 to 29 years -----	2 396	875	5 344	5 571	9 169	8 116	11 513	137 175	91 194	21 740	23 752	140 611	23 625	7 562	1 855	91.2	35.4
30 to 34 years -----	2 771	1 525	6 230	5 800	8 023	7 300	10 456	135 032	92 283	23 329	25 184	116 130	37 402	12 936	5 243	91.4	35.1
35 to 39 years -----	2 729	2 705	7 105	4 669	6 417	5 376	7 769	110 291	82 513	19 717	22 411	95 908	47 100	12 359	6 855	91.5	37.4
40 to 44 years -----	2 335	3 138	8 347	4 763	6 709	5 134	7 451	95 916	72 585	17 164	21 095	80 580	50 533	11 791	8 548	90.4	38.2
45 to 49 years -----	2 256	3 147	10 277	6 513	8 736	6 718	8 029	91 276	53 620	11 826	13 778	47 842	33 936	8 555	7 286	85.4	31.1
50 to 54 years -----	2 765	2 913	11 050	6 602	8 744	6 269	8 109	81 620	36 915	7 806	9 257	31 726	20 497	6 002	4 434	81.0	25.6
55 to 59 years -----	2 546	2 929	14 034	7 598	9 816	6 958	8 601	84 115	33 234	6 403	7 010	28 687	16 295	5 096	3 324	77.8	22.6
60 to 64 years -----	2 909	2 832	18 324	11 321	14 326	9 786	10 959	88 892	31 451	5 813	6 312	24 668	12 787	4 354	2 800	71.5	18.0
65 to 69 years -----	2 893	2 614	21 184	11 856	13 908	10 340	11 957	93 356	31 036	5 063	4 233	19 429	9 003	3 917	2 159	69.2	14.2
70 to 74 years -----	2 512	2 055	24 219	12 380	12 214	7 831	10 433	78 812	21 990	3 629	2 830	12 716	5 435	3 072	1 188	64.4	11.1
75 to 79 years -----	2 528	2 560	28 866	11 303	9 452	5 122	8 306	52 382	15 033	2 580	1 507	9 197	3 631	2 271	736	56.2	10.2
80 to 84 years -----	2 062	2 191	22 106	7 014	6 122	3 017	5 886	29 693	9 331	1 562	1 493	7 105	2 638	1 504	526	52.7	11.5
85 years and over -----	3 231	3 970	21 826	6 940	4 268	1 689	4 330	23 512	7 224	1 717	1 185	5 057	1 295	1 043	221	47.1	8.7

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Massachusetts—Con.																
	Black																
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	3 450	2 840	14 047	10 871	14 115	13 527	15 071	60 568	41 572	6 210	6 521	19 785	7 745	1 934	1 318	66.3	14.0
15 to 19 years-----	140	50	2 226	4 080	5 427	4 354	1 572	4 323	2 898	55	111	28	—	—	—	29.4	.1
15 years-----	23	4	1 498	1 961	697	108	68	19	23	—	—	—	—	—	—	1.0	—
16 years-----	39	—	393	1 206	2 047	695	44	49	12	17	—	—	—	—	—	1.7	—
17 years-----	37	20	125	513	1 514	1 725	428	554	91	—	—	—	—	—	—	12.9	—
18 years-----	25	14	126	268	614	1 166	606	1 768	959	20	11	—	—	—	—	49.5	—
19 years-----	16	12	84	132	555	660	426	1 933	1 813	18	100	28	—	—	—	67.4	.5
20 to 24 years-----	242	25	607	634	1 225	1 766	1 957	9 437	8 818	742	862	2 453	151	40	25	77.7	9.2
20 years-----	51	6	182	184	252	410	468	2 116	2 111	123	97	61	—	6	—	74.4	1.1
21 years-----	35	10	73	104	230	421	287	2 022	2 243	135	149	324	—	8	—	80.8	5.5
22 years-----	55	—	179	105	263	300	402	1 631	1 563	162	191	481	48	—	—	75.8	9.8
23 years-----	36	5	81	113	194	326	317	1 820	1 445	123	197	789	17	9	—	80.4	14.9
24 years-----	65	4	92	128	286	309	483	1 848	1 456	199	228	798	86	25	17	77.3	15.4
25 years and over-----	3 068	2 765	11 214	6 157	7 463	7 407	11 542	46 808	29 856	5 413	5 548	17 304	7 594	1 894	1 293	70.0	17.0
25 to 29 years-----	328	126	597	611	959	1 351	1 980	9 749	7 450	1 241	1 215	4 291	792	288	49	80.8	17.5
30 to 34 years-----	465	148	876	710	970	1 323	1 929	8 212	6 312	1 168	1 215	3 814	1 107	484	101	77.7	19.1
35 to 39 years-----	362	247	769	666	898	842	1 551	5 993	4 876	915	963	2 999	1 550	371	224	77.0	22.1
40 to 44 years-----	182	135	992	588	782	651	1 008	5 268	3 566	792	821	2 413	1 388	266	351	77.4	23.0
45 to 49 years-----	269	224	939	545	821	641	1 011	4 499	2 417	359	511	1 208	1 044	144	301	70.2	18.1
50 to 54 years-----	229	245	1 098	640	634	491	1 012	3 559	1 488	270	253	786	523	102	38	61.7	12.7
55 to 59 years-----	207	213	1 089	498	572	620	648	2 666	1 251	227	226	658	435	73	82	59.4	13.2
60 to 64 years-----	180	214	1 157	553	630	490	725	2 243	1 038	133	93	351	310	42	49	51.9	9.2
65 to 69 years-----	290	297	1 194	465	459	465	604	2 067	610	114	106	307	239	80	49	48.6	9.2
70 to 74 years-----	204	296	864	415	303	218	437	1 348	323	86	42	223	139	31	34	44.9	8.6
75 to 79 years-----	127	238	663	182	233	155	296	593	196	34	32	132	55	—	15	35.8	6.8
80 to 84 years-----	125	223	569	155	132	130	154	385	204	32	36	53	12	—	—	32.7	2.9
85 years and over-----	100	159	407	129	70	30	187	226	125	42	35	69	—	13	—	32.0	5.2

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Massachusetts—Con.																Percent			
	American Indian, Eskimo, or Aleut																			
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree						
Persons 15 years and over -----	192	73	794	695	525	499	451	2 632	1 884	311	247	752	325	59	57	66.0	12.6			
15 to 19 years -----	8	6	171	228	200	166	30	151	103	—	—	—	—	—	—	23.9	—			
15 years -----	—	—	109	119	15	—	—	—	—	—	—	—	—	—	—	—	—			
16 years -----	8	6	51	78	59	35	—	—	11	—	—	—	—	—	—	4.4	—			
17 years -----	—	—	6	26	51	100	15	34	—	—	—	—	—	—	—	14.7	—			
18 years -----	—	—	5	—	57	15	15	75	31	—	—	—	—	—	—	53.5	—			
19 years -----	—	—	—	5	18	16	—	42	61	—	—	—	—	—	—	72.5	—			
20 to 24 years -----	13	—	15	95	48	74	75	304	323	58	41	87	22	—	—	72.3	9.4			
20 years -----	—	—	7	32	7	8	81	113	7	12	—	—	—	—	—	79.8	—			
21 years -----	—	—	8	26	5	14	4	69	86	—	29	—	7	—	—	77.0	2.8			
22 years -----	13	—	—	18	6	19	11	43	41	43	—	35	—	—	—	70.7	15.3			
23 years -----	—	—	—	12	—	27	34	55	32	8	—	20	15	—	—	64.0	17.2			
24 years -----	—	—	—	7	30	6	26	56	51	—	—	32	—	—	—	66.8	15.4			
25 years and over -----	171	67	608	372	277	259	346	2 177	1 458	253	206	665	303	59	57	71.1	14.9			
25 to 29 years -----	5	—	38	43	13	101	47	376	224	31	26	92	35	13	7	76.5	14.0			
30 to 34 years -----	10	—	107	75	57	25	56	467	325	60	26	134	24	—	—	75.8	11.6			
35 to 39 years -----	19	—	58	11	32	24	76	272	286	54	72	146	115	4	8	81.3	23.2			
40 to 44 years -----	35	6	28	70	23	12	23	260	189	46	50	100	61	14	7	78.7	19.7			
45 to 49 years -----	38	8	49	46	25	16	28	244	121	23	7	63	23	—	6	69.9	13.2			
50 to 54 years -----	4	8	33	14	36	32	32	122	133	13	9	23	20	12	—	67.6	11.2			
55 to 59 years -----	39	5	50	36	9	18	35	89	68	4	—	36	19	—	4	53.4	14.3			
60 to 64 years -----	6	33	16	32	10	5	17	42	47	6	—	18	—	2	2	49.1	8.5			
65 to 69 years -----	—	—	53	12	11	18	8	82	26	3	16	6	3	10	—	58.9	7.7			
70 to 74 years -----	10	—	65	—	3	—	13	87	7	5	—	24	—	6	7	59.9	16.3			
75 to 79 years -----	—	7	41	23	28	8	11	71	20	—	—	15	—	—	5	48.5	8.7			
80 to 84 years -----	—	—	57	10	11	—	—	45	5	8	—	8	3	—	—	46.9	7.5			
85 years and over -----	5	—	13	—	19	—	—	20	7	—	—	—	—	—	11	50.7	14.7			

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Massachusetts—Con.															Percent	
	Asian or Pacific Islander																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	5 831	2 292	6 623	3 735	3 973	3 190	4 007	16 979	15 612	2 255	3 001	20 132	12 040	3 262	3 988	72.3	36.9
15 to 19 years-----	29	23	1 093	1 737	2 057	1 945	615	2 529	2 757	31	80	60	—	—	—	42.1	.5
15 years-----	7	9	707	777	299	28	8	—	—	—	—	—	—	—	—	—	—
16 years-----	4	—	245	445	751	277	13	27	7	—	—	—	—	—	—	1.9	—
17 years-----	6	—	97	342	490	670	183	184	57	—	—	—	—	—	—	11.9	—
18 years-----	—	12	23	128	342	662	218	1 073	923	6	—	—	—	—	—	59.1	—
19 years-----	12	2	21	45	175	308	193	1 245	1 770	25	80	60	—	—	—	80.8	1.5
20 to 24 years-----	229	97	261	214	360	398	435	3 148	5 540	322	647	3 862	411	143	8	87.6	27.5
20 years-----	30	12	26	100	99	156	63	1 004	1 878	37	78	231	11	20	—	87.0	7.0
21 years-----	14	24	45	34	94	135	118	760	1 707	85	165	421	—	21	—	87.2	12.2
22 years-----	73	12	45	37	62	52	82	489	957	68	115	883	62	—	—	87.6	32.2
23 years-----	52	34	70	43	58	8	87	445	561	60	145	1 234	65	61	—	88.0	46.5
24 years-----	60	15	75	—	47	47	85	450	437	72	144	1 093	273	41	8	88.4	49.7
25 years and over-----	5 573	2 172	5 269	1 784	1 556	847	2 957	11 302	7 315	1 902	2 274	16 210	11 629	3 119	3 980	74.1	44.9
25 to 29 years-----	657	145	541	186	351	202	413	2 010	1 667	434	600	5 165	3 069	492	400	84.7	55.9
30 to 34 years-----	721	273	663	261	244	82	535	2 277	1 428	336	486	3 805	2 897	808	857	82.3	53.4
35 to 39 years-----	681	345	587	316	253	201	531	1 879	1 424	403	361	2 457	1 969	502	786	77.0	45.0
40 to 44 years-----	436	295	739	288	161	50	417	1 263	910	344	272	1 977	1 438	400	632	75.2	46.2
45 to 49 years-----	425	151	521	132	199	62	207	977	528	135	189	1 004	1 002	384	427	73.2	44.4
50 to 54 years-----	385	135	412	161	98	42	229	723	320	118	168	722	512	213	397	68.5	39.8
55 to 59 years-----	493	189	516	164	45	86	260	702	350	38	90	363	304	122	198	55.3	25.2
60 to 64 years-----	387	192	469	111	95	37	174	446	213	35	63	255	205	88	96	48.9	22.5
65 to 69 years-----	475	150	354	46	54	24	57	539	154	13	18	212	121	80	92	51.4	21.1
70 to 74 years-----	427	74	188	56	25	38	74	290	125	33	13	121	42	13	43	43.5	14.0
75 to 79 years-----	249	93	131	30	26	16	24	102	83	—	7	86	17	17	31	37.6	16.6
80 to 84 years-----	157	88	71	25	5	7	32	35	54	13	7	37	19	—	15	31.9	12.6
85 years and over-----	80	42	77	8	—	—	4	59	59	—	—	6	34	—	6	43.7	12.3

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Massachusetts—Con.																Percent			
	Hispanic origin																			
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree						
Persons 15 years and over -----	7 625	9 060	27 130	15 845	13 354	11 770	9 970	40 548	24 715	3 456	3 434	12 396	4 913	1 715	1 240	49.4	10.8			
15 to 19 years -----	250	230	4 014	5 287	4 959	4 200	1 513	3 812	2 384	28	25	17	—	—	—	23.5	.1			
15 years -----	33	56	1 896	1 932	895	108	49	5	7	—	—	—	—	—	—	—	—			
16 years -----	44	36	669	1 443	1 450	704	45	49	—	—	—	—	—	—	—	1.1	—			
17 years -----	30	49	554	729	1 311	1 522	469	437	67	—	—	—	—	—	—	9.8	—			
18 years -----	77	62	404	620	712	1 218	489	1 400	789	14	—	—	—	—	—	38.1	—			
19 years -----	66	27	491	563	591	648	461	1 921	1 521	14	25	17	—	—	—	55.1	.3			
20 to 24 years -----	620	394	2 778	2 317	2 444	1 858	8 421	6 807	451	624	2 362	249	83	31	60.5	8.7				
20 years -----	66	25	451	575	418	476	399	2 015	1 813	69	115	78	9	—	—	63.0	1.3			
21 years -----	121	118	416	493	340	522	370	1 643	1 521	97	121	193	32	7	9	60.4	4.0			
22 years -----	81	52	664	431	419	513	386	1 661	1 101	91	164	547	17	15	—	58.5	9.4			
23 years -----	187	73	656	506	490	453	377	1 582	1 224	100	76	769	85	30	12	58.6	13.5			
24 years -----	165	126	591	312	370	480	326	1 520	1 148	94	148	775	106	31	10	61.8	14.9			
25 years and over -----	6 755	8 436	20 338	8 241	6 358	5 126	6 599	28 315	15 524	2 977	2 785	10 017	4 664	1 632	1 209	52.0	13.6			
25 to 29 years -----	808	750	3 108	2 123	1 837	1 734	1 521	8 149	4 947	1 008	641	3 252	848	349	68	61.9	14.5			
30 to 34 years -----	915	741	3 158	1 776	1 213	1 114	1 433	6 597	3 787	732	746	2 045	1 065	506	231	60.3	14.8			
35 to 39 years -----	627	967	3 267	1 252	949	812	816	4 575	2 602	447	523	1 606	918	302	192	56.2	15.2			
40 to 44 years -----	450	1 122	2 871	933	695	492	773	3 305	1 711	386	385	1 360	769	122	190	52.9	15.7			
45 to 49 years -----	620	1 004	2 078	853	635	405	662	1 977	844	86	166	549	502	93	177	41.3	12.4			
50 to 54 years -----	593	863	1 696	485	407	212	502	1 289	490	94	150	454	221	84	99	37.7	11.2			
55 to 59 years -----	721	821	1 290	293	166	212	319	818	387	73	91	287	94	63	98	33.3	9.5			
60 to 64 years -----	618	753	1 061	180	165	63	159	514	338	55	21	247	124	19	41	31.2	9.9			
65 to 69 years -----	478	519	690	111	125	32	219	397	172	4	20	101	80	62	57	29.1	9.8			
70 to 74 years -----	362	403	377	113	76	22	67	391	73	23	19	37	35	6	42	30.6	5.9			
75 to 79 years -----	218	289	369	58	56	17	56	178	94	27	23	34	—	8	—	25.5	2.9			
80 to 84 years -----	177	136	249	24	26	11	40	81	50	7	—	17	—	11	3	20.3	3.7			
85 years and over -----	168	68	124	40	8	—	32	44	29	35	—	28	8	7	11	26.9	9.0			

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Massachusetts—Con.																	
	White, not of Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	33 266	30 529	220 144	157 124	187 191	151 378	134 812	1 275 207	784 120	141 987	158 041	693 870	264 001	80 537	44 304	79.0	24.9	
15 to 19 years-----	589	267	25 609	52 871	62 260	60 461	13 034	62 171	63 886	909	669	326	—	7	5	37.3	.1	
15 years-----	120	114	19 698	28 830	8 280	365	42	199	106	—	—	—	—	—	—	.5	—	
16 years-----	58	26	3 043	17 874	28 971	8 289	294	416	230	23	14	26	—	—	—	1.2	—	
17 years-----	121	24	1 164	3 225	18 589	29 304	4 871	4 337	461	38	45	—	—	—	—	7.8	—	
18 years-----	148	31	815	1 537	3 839	18 361	5 056	25 421	19 208	143	48	—	—	—	—	60.1	—	
19 years-----	142	72	889	1 405	2 581	4 142	2 771	31 798	43 881	705	562	300	—	7	5	86.6	.3	
20 to 24 years-----	1 491	287	3 884	5 104	9 515	9 096	10 900	123 870	149 487	14 039	18 567	80 581	3 029	1 152	102	90.7	19.7	
20 years-----	210	19	764	1 161	2 247	2 184	2 397	28 468	45 684	1 978	2 696	944	106	21	4	89.9	1.2	
21 years-----	223	53	958	1 011	1 745	2 084	2 223	24 869	40 361	2 352	3 933	5 884	68	129	22	90.3	7.1	
22 years-----	240	104	635	858	1 927	1 632	2 102	23 209	26 519	2 696	3 949	18 242	299	179	10	90.9	22.7	
23 years-----	383	64	732	1 197	1 895	1 689	1 934	23 024	18 907	3 274	4 242	27 022	827	261	18	90.8	32.9	
24 years-----	435	47	795	877	1 701	1 507	2 244	24 300	18 016	3 739	3 747	28 489	1 729	562	48	91.4	34.9	
25 years and over-----	31 186	29 975	190 651	99 149	115 416	81 821	110 878	1 089 166	570 747	127 039	138 805	612 963	260 972	79 378	44 197	81.6	27.8	
25 to 29 years-----	2 145	505	3 868	4 792	8 522	7 477	10 953	133 892	89 077	21 355	23 456	138 483	23 045	7 350	1 806	92.0	35.8	
30 to 34 years-----	2 458	1 239	5 044	5 147	7 585	6 963	9 901	132 134	90 540	23 010	24 939	114 907	36 659	12 653	5 063	92.0	35.4	
35 to 39 years-----	2 448	2 324	5 803	4 262	6 020	5 088	7 457	108 349	81 339	19 515	22 216	94 796	46 555	12 158	6 696	92.1	37.7	
40 to 44 years-----	2 133	2 659	7 446	4 459	6 483	4 995	7 094	94 476	71 729	16 973	20 910	79 661	49 963	11 696	8 406	90.9	38.5	
45 to 49 years-----	1 997	2 817	9 528	6 154	8 462	6 643	7 672	90 305	53 064	11 765	13 647	47 484	33 610	8 474	7 140	86.0	31.3	
50 to 54 years-----	2 502	2 551	10 353	6 369	8 570	6 166	7 852	80 962	36 624	7 771	9 190	31 377	20 332	5 930	4 341	81.6	25.7	
55 to 59 years-----	2 284	2 555	13 466	7 453	9 737	6 876	8 418	83 624	32 943	6 339	6 941	28 437	16 231	5 046	3 232	78.3	22.7	
60 to 64 years-----	2 617	2 486	17 964	11 212	14 225	9 756	10 885	88 551	31 166	5 803	6 300	24 518	12 675	4 335	2 767	71.8	18.1	
65 to 69 years-----	2 683	2 375	20 833	11 794	13 861	10 333	11 852	93 036	30 885	5 063	4 213	19 328	8 939	3 878	2 111	69.4	14.2	
70 to 74 years-----	2 327	1 901	24 051	12 314	12 170	7 816	10 387	78 516	21 937	3 620	2 815	12 688	5 407	3 066	1 155	64.5	11.1	
75 to 79 years-----	2 459	2 471	28 634	11 287	9 425	5 111	8 253	52 226	14 957	2 553	1 500	9 163	3 631	2 263	736	56.3	10.2	
80 to 84 years-----	2 004	2 169	21 942	7 006	6 096	3 008	5 846	29 627	9 291	1 555	1 493	7 092	2 638	1 493	523	52.8	11.5	
85 years and over-----	3 129	3 923	21 719	6 900	4 260	1 689	4 308	23 468	7 195	1 717	1 185	5 029	1 287	1 036	221	47.2	8.7	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Michigan															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	47 183	40 568	448 404	304 910	443 182	423 575	257 511	2 188 046	1 557 027	245 103	198 079	701 768	257 361	86 055	35 705	72.8	14.9		
15 to 19 years -----	1 816	665	70 540	121 051	138 989	139 541	33 714	86 457	100 250	1 170	839	182	1	7	6	27.2	—		
15 years -----	264	443	53 848	59 691	16 849	788	34	263	277	—	—	—	—	—	—	.4	—		
16 years -----	278	51	9 647	44 480	58 775	16 855	434	527	330	22	15	6	—	—	—	.7	—		
17 years -----	367	63	3 167	9 814	45 551	60 853	10 769	5 386	948	87	8	13	—	—	—	4.7	—		
18 years -----	464	48	1 965	3 795	10 669	46 843	14 129	31 790	31 036	137	33	—	1	—	—	44.7	—		
19 years -----	443	60	1 913	3 271	7 145	14 202	8 348	48 491	67 659	924	783	163	—	7	6	76.9	.1		
20 to 24 years -----	2 936	321	6 984	10 903	24 165	31 685	25 264	214 140	265 259	23 105	25 199	63 319	2 140	1 028	159	85.3	9.6		
20 years -----	505	68	1 567	2 517	5 870	8 280	5 659	45 071	72 813	2 702	3 221	842	62	12	—	83.6	.6		
21 years -----	570	90	1 479	2 320	5 181	6 613	5 406	42 889	62 623	3 899	5 446	3 633	141	128	47	84.6	2.8		
22 years -----	647	27	1 403	2 012	4 287	5 828	4 815	40 126	49 925	4 782	5 868	13 145	163	164	42	85.7	10.1		
23 years -----	603	54	1 310	2 042	4 379	5 451	4 844	42 555	42 088	5 546	5 308	21 334	615	292	28	86.3	16.3		
24 years -----	611	82	1 225	2 012	4 448	5 513	4 540	43 499	37 810	6 176	5 356	24 365	1 159	432	42	86.6	18.9		
25 years and over -----	42 431	39 582	370 880	172 956	280 028	252 349	198 533	1 887 449	1 191 518	220 828	172 041	638 267	255 220	85 020	35 540	76.8	17.4		
25 to 29 years -----	4 202	547	7 401	11 605	26 087	28 804	24 212	193 942	38 646	30 419	123 147	17 500	7 718	1 065	86.5	19.6			
30 to 34 years -----	4 104	753	7 903	12 585	25 277	29 098	23 376	273 648	210 224	42 491	33 842	110 621	29 477	13 141	3 356	87.4	19.1		
35 to 39 years -----	3 832	1 135	8 819	10 081	19 642	21 746	19 727	229 904	195 695	39 911	32 452	104 147	41 942	14 083	4 661	88.6	22.0		
40 to 44 years -----	3 245	1 599	10 573	9 708	17 431	18 115	16 962	201 354	162 592	31 922	26 480	93 013	49 904	12 069	5 470	88.2	24.3		
45 to 49 years -----	2 758	1 509	14 247	11 389	20 118	18 539	14 671	178 636	114 066	21 529	16 736	56 788	36 569	9 057	5 930	84.1	20.7		
50 to 54 years -----	3 002	2 305	19 129	13 960	23 396	20 459	14 500	155 853	78 542	13 607	10 532	37 084	24 151	6 738	4 520	77.4	16.9		
55 to 59 years -----	2 733	3 294	29 069	16 050	25 812	21 354	15 255	143 263	61 990	9 359	6 690	30 436	17 482	5 692	3 289	71.0	14.5		
60 to 64 years -----	3 280	4 179	43 274	19 976	31 009	24 921	17 099	139 325	55 919	7 561	5 300	27 752	14 478	5 161	2 712	64.2	12.5		
65 to 69 years -----	3 576	5 282	51 819	19 516	29 539	25 155	17 634	128 356	46 139	5 801	3 780	20 815	9 603	4 352	1 896	59.1	9.8		
70 to 74 years -----	2 777	4 767	51 831	18 580	24 557	20 350	14 115	91 214	32 206	4 273	2 103	13 037	5 652	2 689	1 131	52.6	7.8		
75 to 79 years -----	2 940	4 885	50 082	14 548	19 034	13 309	10 758	53 414	19 270	2 286	1 295	9 307	4 080	2 123	783	44.5	7.8		
80 to 84 years -----	2 590	4 076	38 452	8 825	11 032	6 747	6 049	26 425	12 125	1 895	1 189	6 843	2 695	1 292	355	40.4	8.6		
85 years and over -----	3 392	5 251	38 281	6 133	7 094	3 752	4 175	17 872	8 808	1 547	1 223	5 277	1 687	905	372	35.6	7.8		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Michigan—Con.																	Percent	
	Completed no school, nursery school, or kindergarten		White						College										
			Elementary school		High school				Some college, no degree	Associate degree		Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
	1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Occupational program		Academic program									
Persons 15 years and over -----	31 559	25 422	367 610	243 589	352 383	318 909	186 870	1 911 939	1 324 191	216 130	171 597	633 459	226 055	76 701	30 417	75.0	15.8		
15 to 19 years -----	1 102	421	55 993	96 819	107 185	107 568	22 628	68 731	85 733	967	716	149	1	7	6	28.5	—		
15 years -----	177	295	44 175	47 806	11 744	438	22	156	245	—	—	—	—	—	—	.4	—		
16 years -----	188	39	6 904	37 024	46 819	11 663	160	372	244	11	15	6	—	—	—	.6	—		
17 years -----	209	39	2 164	7 024	36 572	48 148	7 199	3 812	694	65	8	13	—	—	—	4.3	—		
18 years -----	249	23	1 336	2 728	7 584	37 794	9 882	24 973	26 290	95	30	—	1	—	—	46.3	—		
19 years -----	279	25	1 414	2 237	4 466	9 525	5 365	39 418	58 260	796	663	130	—	7	6	81.0	.1		
20 to 24 years -----	1 863	175	4 932	7 947	16 496	19 704	15 597	174 359	224 988	20 620	22 558	57 249	1 685	903	148	88.3	10.5		
20 years -----	300	23	1 094	1 767	3 946	5 305	3 276	36 242	62 923	2 415	2 905	731	57	—	—	87.0	.7		
21 years -----	326	65	968	1 719	3 643	3 959	3 311	34 923	54 018	3 477	5 042	3 187	141	107	36	87.8	3.0		
22 years -----	417	17	906	1 429	2 841	3 635	2 973	32 325	42 391	4 249	5 163	11 871	104	147	42	88.7	11.2		
23 years -----	391	37	993	1 458	3 022	3 295	3 058	35 147	35 000	4 868	4 780	19 227	480	278	28	89.1	17.9		
24 years -----	429	33	971	1 574	3 044	3 510	2 979	35 722	30 656	5 611	4 668	22 233	903	371	42	88.9	20.9		
25 years and over -----	28 594	24 826	306 685	138 823	228 702	191 637	148 645	1 668 849	1 013 470	194 543	148 323	576 061	224 369	75 791	30 263	78.6	18.1		
25 to 29 years -----	2 915	283	5 382	8 609	19 739	19 147	16 146	211 996	158 287	34 158	26 375	110 676	14 468	6 548	870	88.6	20.9		
30 to 34 years -----	2 804	386	5 711	9 443	18 359	19 565	15 868	236 705	172 233	36 791	28 888	98 130	24 842	11 752	2 543	89.5	20.1		
35 to 39 years -----	2 698	689	6 109	7 469	14 495	14 579	13 156	197 075	163 072	34 856	27 731	92 421	36 562	12 492	3 817	90.6	23.2		
40 to 44 years -----	2 272	1 081	7 850	7 375	13 084	12 454	11 142	171 376	137 627	27 777	22 468	83 207	43 691	10 585	4 690	90.1	25.5		
45 to 49 years -----	2 022	1 029	10 921	8 878	16 111	13 603	10 552	156 352	99 338	19 033	14 446	51 163	32 220	7 790	5 071	85.9	21.5		
50 to 54 years -----	2 001	1 488	14 996	11 450	19 125	15 626	10 751	139 649	68 501	12 156	9 116	33 675	21 839	5 738	3 751	79.6	17.6		
55 to 59 years -----	1 765	2 080	23 126	12 795	21 004	16 378	11 676	130 270	54 768	8 293	5 945	28 201	15 698	5 259	2 864	73.9	15.3		
60 to 64 years -----	2 213	2 602	35 038	15 907	26 107	20 026	13 530	128 354	50 026	6 790	4 694	26 056	13 043	4 787	2 393	67.2	13.2		
65 to 69 years -----	2 227	2 968	41 750	15 752	25 287	20 899	14 794	119 660	42 081	5 325	3 394	19 592	8 755	4 068	1 797	62.3	10.4		
70 to 74 years -----	1 577	2 633	43 583	15 588	21 540	17 806	12 249	85 696	29 735	3 960	1 801	12 379	5 221	2 563	1 058	55.3	8.2		
75 to 79 years -----	1 872	2 868	43 134	12 611	17 082	12 044	9 423	50 212	18 052	2 124	1 207	8 925	3 807	2 074	725	46.8	8.3		
80 to 84 years -----	1 676	2 829	34 321	7 605	10 256	6 171	5 488	24 779	11 398	1 786	1 120	6 600	2 603	1 273	344	42.2	9.2		
85 years and over -----	2 552	3 890	34 764	5 341	6 513	3 339	3 870	16 725	8 352	1 494	1 138	5 036	1 620	862	340	37.1	8.2		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Michigan—Con.																	
	Black																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	11 412	11 596	65 932	51 216	79 480	93 794	63 871	239 698	203 090	24 518	22 462	48 097	20 803	4 717	2 304	60.0	8.1	
15 to 19 years -----	607	193	11 441	19 692	27 305	27 264	9 778	14 969	11 347	167	76	13	—	—	—	21.6	—	
15 years -----	58	138	7 584	9 735	4 446	303	6	100	30	—	—	—	—	—	—	.6	—	
16 years -----	81	—	2 203	5 981	10 352	4 622	240	128	74	11	—	—	—	—	—	.9	—	
17 years -----	133	17	760	2 237	7 465	10 763	3 107	1 335	190	20	—	—	—	—	—	5.9	—	
18 years -----	194	11	538	893	2 684	7 448	3 713	5 660	3 799	33	3	—	—	—	—	38.0	—	
19 years -----	141	27	356	846	2 358	4 128	2 712	7 746	7 254	103	73	13	—	—	—	59.0	.1	
20 to 24 years -----	799	62	1 289	2 213	6 535	10 522	8 671	33 818	32 558	2 045	2 013	3 648	151	84	11	71.2	3.7	
20 years -----	157	43	347	629	1 684	2 622	2 103	7 381	7 571	246	227	52	—	12	—	67.1	.3	
21 years -----	179	—	333	427	1 371	2 273	1 942	6 795	6 635	334	291	298	—	17	11	68.8	1.6	
22 years -----	206	—	304	411	1 243	1 971	1 684	6 591	6 238	467	545	725	20	6	—	71.5	3.7	
23 years -----	164	—	194	428	1 116	1 868	1 556	6 282	5 996	579	382	1 169	48	14	—	73.1	6.2	
24 years -----	93	19	111	318	1 121	1 788	1 386	6 769	6 118	419	568	1 404	83	35	—	76.1	7.5	
25 years and over -----	10 006	11 341	53 202	29 311	45 640	56 008	45 422	190 911	159 185	22 306	20 373	44 436	20 652	4 633	2 293	64.9	10.1	
25 to 29 years -----	958	112	1 150	2 231	5 392	8 570	7 256	30 366	30 893	3 760	3 286	8 005	1 011	577	32	75.2	9.3	
30 to 34 years -----	959	142	1 154	2 299	5 881	8 477	6 741	31 157	33 821	4 877	4 421	9 239	2 204	850	168	77.2	11.1	
35 to 39 years -----	797	171	1 504	1 959	4 265	6 508	5 876	27 978	29 476	4 241	4 062	8 694	3 547	900	321	79.0	13.4	
40 to 44 years -----	638	148	1 525	1 788	3 649	5 197	5 141	26 149	22 393	3 584	3 386	6 955	4 626	726	380	79.0	14.7	
45 to 49 years -----	401	228	2 336	2 064	3 512	4 513	3 747	19 757	13 086	2 069	2 033	3 817	3 260	467	423	72.8	12.9	
50 to 54 years -----	649	487	3 090	2 094	3 764	4 616	3 452	14 678	8 979	1 254	1 249	2 412	1 662	281	323	62.9	9.5	
55 to 59 years -----	564	832	4 778	2 912	4 422	4 674	3 343	11 865	6 702	875	616	1 705	1 540	209	261	52.5	8.2	
60 to 64 years -----	676	1 133	7 137	3 771	4 618	4 672	3 385	10 056	5 459	668	516	1 317	1 240	236	197	43.7	6.6	
65 to 69 years -----	1 048	1 846	9 103	3 581	4 049	4 112	2 628	8 108	3 742	416	341	1 027	780	200	56	35.7	5.0	
70 to 74 years -----	934	1 946	7 613	2 789	2 867	2 474	1 778	5 174	2 357	275	245	523	381	111	65	30.9	3.7	
75 to 79 years -----	845	1 872	6 572	1 859	1 899	1 216	1 244	2 991	1 142	146	76	310	253	22	51	24.3	3.1	
80 to 84 years -----	800	1 130	3 921	1 188	761	572	526	1 571	705	88	57	210	86	11	—	23.5	2.6	
85 years and over -----	737	1 294	3 319	776	561	407	305	1 061	430	53	85	222	62	43	16	21.0	3.7	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Michigan—Con.															Percent			
	American Indian, Eskimo, or Aleut																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	277	382	3 487	2 863	4 080	3 837	1 670	12 902	8 857	1 263	752	1 681	514	230	131	61.3	6.0		
15 to 19 years-----	15	23	906	1 086	1 140	1 119	287	537	539	24	—	—	—	—	—	19.4	—		
15 years-----	—	8	635	450	111	3	—	—	2	—	—	—	—	—	—	.2	—		
16 years-----	7	—	184	346	350	59	1	2	12	—	—	—	—	—	—	1.5	—		
17 years-----	—	7	68	162	454	511	63	48	—	2	—	—	—	—	—	3.8	—		
18 years-----	8	—	2	51	150	368	131	157	136	3	—	—	—	—	—	29.4	—		
19 years-----	—	8	17	77	75	178	92	330	389	19	—	—	—	—	—	62.3	—		
20 to 24 years-----	21	10	138	237	403	624	327	1 692	1 573	142	82	124	5	—	—	67.3	2.4		
20 years-----	4	—	27	62	81	142	81	342	490	15	7	5	—	—	—	68.4	.4		
21 years-----	8	—	21	42	62	155	66	363	251	25	24	7	—	—	—	65.4	.7		
22 years-----	—	10	23	70	65	107	43	282	252	7	14	20	—	—	—	64.4	2.2		
23 years-----	2	—	55	25	94	131	95	378	356	53	29	45	—	—	—	68.2	3.6		
24 years-----	7	—	12	38	101	89	42	327	224	42	8	52	—	—	—	69.3	5.5		
25 years and over-----	241	349	2 443	1 540	2 537	2 094	1 056	10 673	6 745	1 097	670	1 557	509	230	131	67.8	7.6		
25 to 29 years-----	17	1	137	239	470	374	194	2 161	1 468	159	128	333	40	13	—	75.0	6.7		
30 to 34 years-----	26	—	120	154	355	469	156	2 262	1 383	207	101	249	94	34	9	77.2	6.9		
35 to 39 years-----	23	21	147	182	330	254	148	1 609	1 065	240	156	306	95	51	36	76.3	10.5		
40 to 44 years-----	34	28	181	136	272	216	148	1 395	993	203	110	239	74	37	32	75.2	9.3		
45 to 49 years-----	7	3	191	185	272	241	92	1 052	594	71	69	108	72	18	16	66.9	7.2		
50 to 54 years-----	26	72	206	138	266	105	69	683	536	75	18	148	53	29	23	64.0	10.3		
55 to 59 years-----	26	48	295	135	198	156	49	591	250	58	30	62	26	14	—	53.2	5.3		
60 to 64 years-----	21	37	278	134	149	120	39	385	186	45	37	49	30	14	9	49.2	6.7		
65 to 69 years-----	33	68	284	86	120	80	68	270	156	19	8	8	4	15	—	39.4	2.2		
70 to 74 years-----	11	19	241	89	77	47	27	149	51	6	8	34	15	5	6	34.9	7.6		
75 to 79 years-----	2	31	179	32	20	32	31	64	34	2	4	2	—	—	—	24.5	.5		
80 to 84 years-----	4	7	119	14	5	—	35	23	12	12	1	19	6	—	—	28.4	9.7		
85 years and over-----	11	14	65	16	3	—	—	29	17	—	—	—	—	—	—	29.7	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Michigan—Con.																Percent			
	Asian or Pacific Islander																			
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree						
Persons 15 years and over -----	1 774	792	3 478	2 628	2 805	2 851	2 581	9 649	11 474	1 935	2 333	16 277	9 270	4 107	2 726	77.4	43.4			
15 to 19 years -----	41	6	879	1 703	1 655	1 968	526	1 104	1 789	12	42	20	—	—	—	—	30.4	.2		
15 years -----	15	—	672	969	321	10	6	—	—	—	—	—	—	—	—	—	—	—		
16 years -----	2	6	130	528	641	291	22	20	—	—	—	—	—	—	—	—	1.2	—		
17 years -----	18	—	39	184	473	857	249	105	50	—	—	—	—	—	—	—	7.8	—		
18 years -----	6	—	38	22	117	669	209	546	622	6	—	—	—	—	—	—	52.5	—		
19 years -----	—	—	—	—	103	141	40	433	1 117	6	42	20	—	—	—	—	85.1	1.1		
20 to 24 years -----	69	13	97	81	148	250	188	1 592	4 062	176	388	1 971	287	37	—	91.0	24.5			
20 years -----	10	—	14	2	25	80	42	499	1 343	16	49	49	—	—	—	—	91.9	2.3		
21 years -----	5	—	29	17	7	78	19	313	1 200	36	57	125	—	—	—	—	91.8	6.6		
22 years -----	6	—	2	13	35	27	29	344	692	46	122	486	39	11	—	—	94.0	28.9		
23 years -----	24	13	12	33	40	51	47	193	421	19	94	738	81	—	—	—	87.5	46.4		
24 years -----	24	—	40	16	41	14	51	243	406	59	66	573	167	26	—	—	89.2	44.4		
25 years and over -----	1 664	773	2 502	844	1 002	633	1 867	6 953	5 623	1 747	1 903	14 286	8 983	4 070	2 726	83.3	54.1			
25 to 29 years -----	122	25	128	108	116	141	240	1 087	1 377	292	411	3 518	1 791	514	149	91.2	59.6			
30 to 34 years -----	203	62	185	53	148	81	335	1 207	1 081	349	280	2 592	2 163	443	618	89.1	59.3			
35 to 39 years -----	214	120	318	136	177	100	224	1 130	876	300	324	2 345	1 649	562	450	85.6	56.1			
40 to 44 years -----	175	170	335	136	146	83	322	1 119	803	239	394	2 366	1 397	689	357	84.3	55.1			
45 to 49 years -----	205	33	214	82	85	73	169	748	594	265	156	1 599	962	756	402	86.4	58.6			
50 to 54 years -----	140	40	234	120	67	37	146	452	374	112	106	776	571	666	413	81.6	57.0			
55 to 59 years -----	154	62	212	62	58	25	128	338	136	65	85	418	190	202	158	69.4	42.2			
60 to 64 years -----	108	70	242	39	66	44	96	310	160	39	43	287	150	124	106	64.7	35.4			
65 to 69 years -----	79	97	219	13	36	34	124	224	115	41	36	181	55	69	43	55.9	25.5			
70 to 74 years -----	109	42	218	68	52	15	46	155	53	32	49	101	30	10	2	44.0	14.6			
75 to 79 years -----	102	6	115	9	28	—	37	108	37	4	8	70	20	27	7	48.6	21.5			
80 to 84 years -----	28	24	26	18	6	—	—	41	10	9	11	14	—	8	5	49.0	13.5			
85 years and over -----	25	22	56	—	17	—	—	34	7	—	—	19	5	—	16	40.3	19.9			

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Michigan—Con.															Percent	
	Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	3 467	3 858	14 550	9 043	9 804	8 953	5 871	31 177	23 035	2 954	2 557	7 007	2 525	1 298	530	56.1	9.0
15 to 19 years-----	78	34	2 809	3 784	4 021	3 458	1 103	2 330	2 016	13	8	—	—	—	—	22.2	—
15 years-----	10	8	1 622	1 590	495	33	—	5	10	—	—	—	—	—	—	.4	—
16 years-----	13	6	559	1 339	1 374	516	11	5	2	—	—	—	—	—	—	.2	—
17 years-----	7	4	321	407	1 467	1 323	277	224	21	—	—	—	—	—	—	6.0	—
18 years-----	7	14	129	188	387	1 060	447	846	488	—	—	—	—	—	—	37.4	—
19 years-----	41	2	178	260	298	526	368	1 250	1 495	13	8	—	—	—	—	62.3	—
20 to 24 years-----	222	99	962	800	1 230	1 202	949	5 464	5 207	358	383	946	48	7	—	69.4	5.6
20 years-----	39	7	191	137	270	318	249	1 242	1 332	19	63	42	6	—	—	69.1	1.2
21 years-----	59	42	220	181	200	267	149	1 041	1 222	127	127	62	4	4	—	69.8	1.9
22 years-----	18	4	246	131	221	289	212	1 166	903	34	78	119	5	3	—	67.3	3.7
23 years-----	47	11	124	218	220	143	207	1 051	866	71	60	450	14	—	—	72.1	13.3
24 years-----	59	35	181	133	319	185	132	964	884	107	55	273	19	—	—	68.8	8.7
25 years and over-----	3 167	3 725	10 779	4 459	4 553	4 293	3 819	23 383	15 812	2 583	2 166	6 061	2 477	1 291	530	60.9	11.6
25 to 29 years-----	263	139	903	663	800	1 078	781	5 388	4 029	649	521	1 651	422	246	34	73.7	13.4
30 to 34 years-----	154	199	1 103	954	949	995	701	5 026	3 645	584	428	1 217	459	228	77	69.8	11.8
35 to 39 years-----	170	203	1 024	508	593	576	571	4 063	2 797	448	461	1 116	401	222	90	72.5	13.8
40 to 44 years-----	193	349	1 103	428	589	386	478	2 955	1 989	327	384	798	460	126	86	66.9	13.8
45 to 49 years-----	188	378	988	381	369	248	316	1 845	1 375	232	135	449	249	83	98	60.9	12.0
50 to 54 years-----	251	346	984	441	355	240	332	1 164	713	123	83	323	174	101	20	47.8	10.9
55 to 59 years-----	347	402	1 226	359	313	347	177	1 026	542	98	68	208	136	137	26	41.4	9.4
60 to 64 years-----	435	560	1 092	294	210	171	158	875	423	58	29	190	101	77	75	38.5	9.3
65 to 69 years-----	377	521	977	198	205	130	94	454	183	36	38	48	43	32	11	25.2	4.0
70 to 74 years-----	234	250	544	126	80	69	97	302	77	15	15	37	26	28	—	26.3	4.8
75 to 79 years-----	231	180	401	74	45	33	37	139	7	7	4	6	6	11	—	15.2	1.9
80 to 84 years-----	135	118	222	20	37	9	57	87	25	—	12	—	—	—	13	18.6	3.4
85 years and over-----	189	80	212	13	8	11	20	59	7	6	—	6	—	—	—	12.8	1.0

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Michigan—Con.																	Percent	
	White, not of Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent			
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	30 315	24 025	361 527	239 434	347 315	314 557	183 955	1 895 473	1 311 641	214 623	170 067	628 940	224 425	75 852	30 043	75.2	15.8		
15 to 19 years-----	1 068	409	54 603	94 868	104 933	105 815	22 120	67 550	84 622	954	708	149	1	7	6	28.6	—		
15 years-----	174	289	43 399	46 966	11 466	431	22	156	235	—	—	—	—	—	—	.4	—		
16 years-----	175	39	6 602	36 299	46 040	11 397	160	372	242	11	15	6	—	—	—	.6	—		
17 years-----	209	35	1 984	6 836	35 760	47 419	7 092	3 686	687	65	8	13	—	—	—	4.3	—		
18 years-----	249	23	1 256	2 649	7 347	37 317	9 660	24 600	26 004	95	30	—	1	—	—	46.4	—		
19 years-----	261	23	1 362	2 118	4 320	9 251	5 186	38 736	57 454	783	655	130	—	7	6	81.3	.1		
20 to 24 years-----	1 801	137	4 545	7 600	15 943	19 129	15 207	171 723	222 097	20 444	22 333	56 642	1 661	900	148	88.5	10.6		
20 years-----	283	18	1 000	1 701	3 829	5 140	3 212	35 630	62 175	2 406	2 875	699	51	—	—	87.2	.6		
21 years-----	313	48	884	1 653	3 546	3 842	3 239	34 415	53 318	3 417	4 954	3 141	137	107	36	88.0	3.0		
22 years-----	417	13	843	1 380	2 732	3 460	2 852	31 798	41 864	4 233	5 109	11 802	104	144	42	89.0	11.3		
23 years-----	370	30	937	1 346	2 942	3 250	2 957	34 658	34 512	4 839	4 743	18 933	472	278	28	89.3	17.9		
24 years-----	418	28	881	1 520	2 894	3 437	2 947	35 222	30 228	5 549	4 652	22 067	897	371	42	89.1	21.0		
25 years and over-----	27 446	23 479	302 379	136 966	226 439	189 613	146 628	1 656 200	1 004 922	193 225	147 026	572 149	222 763	74 945	29 889	78.7	18.2		
25 to 29 years-----	2 844	271	5 120	8 393	19 343	18 690	15 785	209 368	156 441	33 815	26 092	109 660	14 233	6 388	850	88.8	20.9		
30 to 34 years-----	2 762	342	5 363	9 142	17 967	19 189	15 507	234 114	170 385	36 495	28 617	97 387	24 554	11 608	2 484	89.6	20.1		
35 to 39 years-----	2 634	639	5 859	7 312	14 278	14 342	12 954	195 229	161 632	34 695	27 458	91 677	36 296	12 376	3 773	90.7	23.2		
40 to 44 years-----	2 218	933	7 490	7 234	12 792	12 261	10 905	169 815	136 479	27 608	22 225	82 730	43 398	10 501	4 621	90.2	25.6		
45 to 49 years-----	1 973	880	10 514	8 693	15 904	13 473	10 364	155 278	98 521	18 916	14 361	50 841	32 042	7 746	5 009	86.1	21.5		
50 to 54 years-----	1 949	1 362	14 619	11 203	18 944	15 474	10 526	138 919	67 975	12 051	9 068	33 463	21 731	5 675	3 741	79.8	17.6		
55 to 59 years-----	1 659	1 955	22 632	12 593	20 834	16 156	11 558	129 476	54 372	8 261	5 896	28 063	15 595	5 143	2 838	74.1	15.3		
60 to 64 years-----	2 047	2 385	34 549	15 748	25 975	19 935	13 440	127 709	49 722	6 750	4 673	25 904	12 963	4 734	2 325	67.3	13.2		
65 to 69 years-----	2 053	2 756	41 292	15 658	25 150	20 815	14 720	119 285	41 953	5 293	3 385	19 545	8 721	4 036	1 788	62.5	10.4		
70 to 74 years-----	1 485	2 512	43 230	15 503	21 484	17 745	12 185	85 471	29 672	3 950	1 786	12 342	5 200	2 535	1 058	55.4	8.3		
75 to 79 years-----	1 760	2 802	42 874	12 574	17 043	12 033	9 399	50 115	18 050	2 117	1 207	8 919	3 807	2 068	725	46.9	8.4		
80 to 84 years-----	1 620	2 801	34 213	7 585	10 220	6 166	5 435	24 721	11 373	1 786	1 120	6 588	2 603	1 273	337	42.3	9.2		
85 years and over-----	2 442	3 841	34 624	5 328	6 505	3 334	3 850	16 700	8 347	1 488	1 138	5 030	1 620	862	340	37.2	8.2		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Minnesota															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	16 605	9 397	250 264	108 181	137 002	129 272	80 100	1 037 098	699 131	185 929	84 567	467 835	107 299	48 745	18 486	78.4	19.0		
15 to 19 years -----	404	247	33 587	53 526	58 293	59 210	11 233	36 777	42 539	944	315	62	23	6	—	27.1	—		
15 years -----	69	170	29 596	23 642	4 662	171	26	86	74	—	—	—	—	—	—	.3	—		
16 years -----	69	9	2 584	25 510	23 206	4 454	75	158	136	21	1	—	7	1	—	.6	—		
17 years -----	34	26	610	2 715	25 697	23 803	2 918	1 780	342	38	10	—	16	5	—	3.8	—		
18 years -----	108	22	433	884	2 974	26 446	5 752	12 137	10 406	99	27	—	—	—	—	38.2	—		
19 years -----	124	20	364	775	1 754	4 336	2 462	22 616	31 581	786	277	62	—	—	—	84.9	.1		
20 to 24 years -----	992	235	1 479	2 487	5 507	7 534	7 322	87 056	129 800	22 140	9 941	36 392	711	536	51	91.8	12.1		
20 years -----	86	—	309	615	1 161	2 176	2 002	18 237	36 373	2 494	1 062	315	54	—	90.2	.6	—		
21 years -----	138	48	309	542	1 233	1 434	1 536	16 249	31 934	4 036	2 130	1 224	25	76	19	91.4	2.2	—	
22 years -----	240	38	283	355	1 130	1 515	1 189	16 351	24 995	4 194	2 216	6 554	59	122	13	92.0	11.4	—	
23 years -----	257	48	358	430	993	1 257	1 352	17 348	19 014	5 339	2 294	12 754	197	89	16	92.4	21.1	—	
24 years -----	271	101	220	545	990	1 152	1 243	18 871	17 484	6 077	2 239	15 545	376	249	3	93.1	24.7	—	
25 years and over -----	15 209	8 915	215 198	52 168	73 202	62 528	61 545	913 265	526 792	162 845	74 311	431 381	106 565	48 203	18 435	82.4	21.8	—	
25 to 29 years -----	1 662	219	1 873	2 683	6 459	7 544	7 170	116 460	84 733	39 280	12 922	84 336	7 641	4 458	616	92.7	25.7	—	
30 to 34 years -----	2 107	316	1 930	2 807	6 042	7 176	8 076	132 766	87 916	37 993	14 218	80 356	14 519	8 365	1 681	93.0	25.8	—	
35 to 39 years -----	1 744	399	1 918	1 911	3 749	4 457	5 856	113 496	83 004	30 337	13 480	73 326	18 271	8 448	2 543	94.5	28.3	—	
40 to 44 years -----	1 406	436	2 458	2 304	3 746	3 993	4 461	94 820	68 245	19 096	10 645	61 914	20 103	7 394	3 128	93.8	30.4	—	
45 to 49 years -----	1 303	445	3 713	3 238	5 790	4 987	4 563	87 395	47 030	11 078	5 936	37 723	14 778	4 307	3 066	89.8	25.4	—	
50 to 54 years -----	1 218	381	6 936	3 900	6 156	5 117	4 380	78 353	34 970	6 947	3 830	25 180	10 186	3 456	2 422	85.5	21.3	—	
55 to 59 years -----	1 096	560	14 196	4 553	6 381	5 228	4 489	70 307	26 473	4 785	3 467	19 573	6 858	3 058	1 678	78.9	18.0	—	
60 to 64 years -----	957	722	23 007	5 890	8 338	6 167	4 919	63 426	25 575	3 988	2 980	16 057	5 211	2 605	1 260	70.8	14.7	—	
65 to 69 years -----	938	593	29 629	6 054	7 320	5 819	5 016	57 429	23 722	3 123	2 039	12 292	3 604	2 294	905	65.6	11.9	—	
70 to 74 years -----	951	963	34 772	5 973	6 563	4 753	4 549	44 314	17 058	2 205	1 425	7 371	2 168	1 406	520	56.6	8.5	—	
75 to 79 years -----	594	1 016	35 000	5 871	5 878	4 208	3 639	28 247	12 955	1 686	1 239	5 826	1 506	1 120	298	48.5	8.0	—	
80 to 84 years -----	488	1 039	28 438	4 167	3 956	1 924	2 507	16 044	8 451	1 231	1 087	4 074	1 091	696	213	43.6	8.1	—	
85 years and over -----	745	1 826	31 328	2 817	2 824	1 155	1 920	10 208	6 660	1 096	1 043	3 353	629	596	105	35.7	7.1	—	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Minnesota—Con.																	
	White																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	10 645	7 158	240 265	100 291	126 715	117 855	72 848	998 839	668 512	180 805	81 126	453 134	102 042	46 835	16 884	79.0	19.2	
15 to 19 years-----	304	196	30 400	49 159	53 434	54 716	9 857	33 931	40 591	901	255	49	23	6	-	27.7	-	
15 years-----	46	135	27 291	21 784	4 128	126	20	86	72	-	-	-	-	-	-	.3	-	
16 years-----	31	2	2 083	23 859	21 567	3 974	63	141	132	21	1	-	7	1	-	.6	-	
17 years-----	32	26	423	2 189	23 992	22 235	2 522	1 577	291	38	5	-	16	5	-	3.6	-	
18 years-----	90	19	336	713	2 308	24 764	5 156	11 067	9 851	94	15	-	-	-	-	38.6	-	
19 years-----	105	14	267	614	1 439	3 617	2 096	21 060	30 245	748	234	49	-	-	-	86.5	.1	
20 to 24 years-----	678	84	1 045	1 939	4 438	5 947	6 136	80 309	122 467	21 585	9 467	34 887	596	487	44	93.0	12.4	
20 years-----	43	-	229	530	941	1 710	1 604	16 733	34 742	2 437	1 020	295	25	-	-	91.6	.5	
21 years-----	107	13	252	423	954	1 109	1 292	14 925	30 266	3 930	1 998	1 171	25	76	19	92.7	2.3	
22 years-----	152	7	208	253	913	1 186	1 014	15 027	23 426	4 057	2 107	6 281	49	115	13	93.2	11.8	
23 years-----	174	26	218	339	775	1 007	1 160	15 894	17 831	5 187	2 177	12 239	185	87	9	93.5	21.8	
24 years-----	202	38	138	394	855	935	1 066	17 730	16 202	5 974	2 165	14 901	312	209	3	94.1	25.2	
25 years and over-----	9 663	6 878	208 820	49 193	68 843	57 192	56 855	884 599	505 454	158 319	71 404	418 198	101 423	46 342	16 840	82.8	21.9	
25 to 29 years-----	995	73	1 201	2 228	5 641	6 199	6 102	109 605	78 965	38 169	12 305	81 393	6 685	4 123	467	93.7	26.2	
30 to 34 years-----	1 276	134	1 332	2 322	5 197	6 062	7 128	126 714	83 310	36 925	13 463	77 003	13 378	7 955	1 440	93.9	26.0	
35 to 39 years-----	1 053	128	1 314	1 678	3 383	3 659	5 034	108 875	79 175	29 410	12 843	70 843	17 414	8 140	2 194	95.3	28.6	
40 to 44 years-----	904	177	1 884	2 052	3 366	3 532	4 056	91 284	65 456	18 555	10 231	60 182	19 319	7 061	2 815	94.5	30.7	
45 to 49 years-----	800	284	3 161	2 980	5 397	4 654	4 259	85 195	45 633	10 723	5 703	36 677	14 212	4 161	2 891	90.5	25.6	
50 to 54 years-----	687	248	6 467	3 628	5 712	4 707	4 137	76 713	34 009	6 751	3 738	24 649	9 830	3 319	2 296	86.3	21.5	
55 to 59 years-----	602	428	13 535	4 301	6 035	4 998	4 172	68 962	25 724	4 671	3 420	19 049	6 661	2 956	1 526	79.6	18.1	
60 to 64 years-----	613	489	22 377	5 653	8 044	5 922	4 711	62 471	25 093	3 870	2 936	15 844	5 075	2 556	1 234	71.4	14.8	
65 to 69 years-----	520	498	29 179	5 763	7 161	5 621	4 779	56 717	23 372	3 092	1 997	12 093	3 535	2 261	849	66.0	11.9	
70 to 74 years-----	694	809	34 341	5 877	6 401	4 673	4 494	43 963	16 896	2 164	1 408	7 287	2 137	1 404	514	56.9	8.5	
75 to 79 years-----	403	913	34 654	5 781	5 782	4 136	3 601	28 049	12 806	1 672	1 232	5 800	1 486	1 120	296	48.7	8.1	
80 to 84 years-----	412	955	28 240	4 162	3 931	1 878	2 479	15 903	8 393	1 231	1 085	4 038	1 071	696	213	43.7	8.1	
85 years and over-----	704	1 742	31 135	2 768	2 793	1 151	1 903	10 148	6 622	1 086	1 043	3 340	620	590	105	35.8	7.1	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Minnesota—Con.														Percent			
	Black																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	527	611	2 710	2 607	3 958	5 585	3 295	17 261	14 569	1 627	1 652	6 163	1 680	398	374	69.4	13.7	
15 to 19 years-----	9	5	815	1 463	1 749	1 679	537	1 259	844	12	12	—	—	—	—	25.4	—	
15 years-----	—	5	667	750	251	16	6	—	2	—	—	—	—	—	—	.1	—	
16 years-----	—	—	100	541	692	148	—	11	—	—	—	—	—	—	—	.7	—	
17 years-----	—	—	36	124	485	633	152	116	25	—	—	—	—	—	—	9.0	—	
18 years-----	9	—	5	16	211	626	235	541	293	5	12	—	—	—	—	43.6	—	
19 years-----	—	—	7	32	110	256	144	591	524	7	—	—	—	—	—	67.1	—	
20 to 24 years-----	27	11	86	131	387	800	598	2 825	2 738	207	156	508	16	28	—	76.1	6.5	
20 years-----	9	—	17	23	61	226	167	637	673	21	10	4	9	—	—	72.9	.7	
21 years-----	5	—	4	46	124	136	96	466	592	24	42	7	—	—	—	73.3	.5	
22 years-----	8	7	—	25	84	160	128	591	575	71	35	96	—	—	—	76.9	5.4	
23 years-----	—	4	46	22	84	150	100	704	424	90	53	207	4	—	—	78.5	11.2	
24 years-----	5	—	19	15	34	128	107	427	474	1	16	194	3	28	—	78.8	15.5	
25 years and over-----	491	595	1 809	1 013	1 822	3 106	2 160	13 177	10 987	1 408	1 484	5 655	1 664	370	374	76.2	17.5	
25 to 29 years-----	80	28	109	165	277	814	502	3 121	3 074	364	295	1 129	190	92	38	80.8	14.1	
30 to 34 years-----	57	52	135	101	279	619	450	2 822	2 333	355	370	1 542	372	59	15	82.3	20.8	
35 to 39 years-----	74	35	178	41	143	499	348	2 113	1 978	246	368	1 083	300	92	86	82.6	20.6	
40 to 44 years-----	32	39	138	37	151	200	153	1 523	1 292	171	239	793	273	65	92	85.6	23.5	
45 to 49 years-----	51	38	155	88	236	185	92	868	703	98	86	465	142	15	22	74.0	19.9	
50 to 54 years-----	55	52	126	87	160	261	85	667	490	78	58	194	147	16	38	67.1	15.7	
55 to 59 years-----	12	44	192	112	150	165	213	686	398	43	17	246	72	12	44	63.1	15.5	
60 to 64 years-----	31	104	196	86	171	145	93	467	282	30	27	87	79	19	8	54.7	10.6	
65 to 69 years-----	39	44	158	165	103	118	151	424	207	9	15	75	37	—	31	50.6	9.1	
70 to 74 years-----	44	33	154	41	79	36	32	228	107	7	2	20	19	—	—	47.8	4.9	
75 to 79 years-----	16	31	109	58	46	58	14	112	74	7	7	14	18	—	—	41.1	5.7	
80 to 84 years-----	—	30	81	—	—	6	21	110	25	—	—	15	—	—	—	52.1	5.2	
85 years and over-----	—	65	78	32	27	—	6	36	24	—	—	7	—	—	—	24.4	2.5	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Minnesota—Con.															Percent			
	American Indian, Eskimo, or Aleut																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	218	157	2 794	2 313	2 962	2 792	1 404	10 010	6 072	1 257	511	1 297	333	191	29	60.9	5.7		
15 to 19 years-----	31	4	811	924	986	844	234	559	173	6	—	—	—	—	—	16.1	—		
15 years-----	16	2	550	300	57	2	—	—	—	—	—	—	—	—	—	—	—		
16 years-----	15	—	136	369	313	56	—	6	2	—	—	—	—	—	—	.9	—		
17 years-----	—	—	49	150	377	263	37	46	7	—	—	—	—	—	—	5.7	—		
18 years-----	—	—	39	29	140	358	116	168	14	—	—	—	—	—	—	21.1	—		
19 years-----	—	2	37	76	99	165	81	339	150	6	—	—	—	—	—	51.8	—		
20 to 24 years-----	7	13	120	191	403	405	247	1 682	1 174	104	48	53	—	9	—	68.9	1.4		
20 years-----	6	—	29	15	97	78	81	293	239	8	—	—	—	—	—	63.8	—		
21 years-----	1	7	8	46	115	89	81	348	224	10	37	6	—	—	—	64.3	.6		
22 years-----	—	—	9	40	90	127	32	312	201	22	—	7	—	7	—	64.8	1.7		
23 years-----	—	6	54	25	70	58	41	383	230	19	8	2	—	2	—	71.7	.4		
24 years-----	—	—	20	65	31	53	12	346	280	45	3	38	—	—	—	79.7	4.3		
25 years and over-----	180	140	1 863	1 198	1 573	1 543	923	7 769	4 725	1 147	463	1 244	333	182	29	68.2	7.7		
25 to 29 years-----	22	2	142	179	292	345	226	1 744	1 022	266	69	161	2	17	—	73.1	4.0		
30 to 34 years-----	20	6	62	207	355	368	178	1 568	1 101	301	92	220	22	31	—	73.6	6.0		
35 to 39 years-----	8	2	99	126	120	181	171	1 276	942	187	100	277	53	41	—	80.3	10.4		
40 to 44 years-----	23	12	130	126	143	190	96	1 038	701	133	60	212	86	39	11	76.0	11.6		
45 to 49 years-----	25	—	136	107	129	98	49	665	328	103	105	150	79	20	—	72.8	12.7		
50 to 54 years-----	9	10	139	105	196	113	56	594	252	41	9	94	56	11	—	62.7	9.6		
55 to 59 years-----	29	12	212	87	131	50	34	340	147	37	6	62	11	23	13	53.5	9.1		
60 to 64 years-----	15	15	247	93	84	80	29	185	84	39	11	29	17	—	—	39.3	5.0		
65 to 69 years-----	3	16	162	106	49	57	59	171	79	10	9	13	—	—	—	38.4	1.8		
70 to 74 years-----	3	28	194	33	32	16	6	88	23	13	2	5	5	—	—	30.4	2.2		
75 to 79 years-----	14	14	168	21	33	14	14	59	27	7	—	8	—	—	—	26.6	2.1		
80 to 84 years-----	9	12	99	5	9	27	—	31	16	—	—	13	2	—	—	27.8	6.7		
85 years and over-----	—	11	73	3	—	4	5	10	3	10	—	—	—	—	—	19.3	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Minnesota—Con.															Percent	
	Asian or Pacific Islander																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	4 957	994	2 970	2 187	2 545	2 196	1 917	7 637	7 511	1 798	1 025	6 455	3 051	1 130	1 132	62.6	24.8
15 to 19 years-----	60	32	1 248	1 644	1 719	1 593	471	731	738	25	48	13	—	—	—	18.7	.2
15 years-----	7	28	881	697	183	16	—	—	—	—	—	—	—	—	—	—	—
16 years-----	23	—	226	612	514	231	2	—	2	—	—	—	—	—	—	.1	—
17 years-----	2	—	80	225	684	509	151	20	12	—	5	—	—	—	—	2.2	—
18 years-----	9	—	25	76	270	574	207	251	162	—	—	—	—	—	—	26.2	—
19 years-----	19	4	36	34	68	263	111	460	562	25	43	13	—	—	—	67.3	.8
20 to 24 years-----	280	105	125	98	179	238	229	1 595	2 781	221	197	866	99	12	7	82.2	14.0
20 years-----	28	—	10	15	31	142	111	365	658	24	32	16	20	—	—	76.8	2.5
21 years-----	25	17	16	16	26	62	38	364	729	70	40	29	—	—	—	86.0	2.0
22 years-----	80	22	48	31	40	21	13	326	692	42	65	148	10	—	—	83.4	10.3
23 years-----	83	9	18	17	48	13	25	290	351	38	20	285	8	—	7	82.4	24.8
24 years-----	64	57	33	19	34	—	42	250	351	47	40	388	61	12	—	82.2	33.0
25 years and over-----	4 617	857	1 597	445	647	365	1 217	5 311	3 992	1 552	780	5 576	2 952	1 118	1 125	69.7	33.5
25 to 29 years-----	557	80	253	55	170	115	225	1 316	1 136	343	238	1 436	710	154	103	78.9	34.9
30 to 34 years-----	720	86	246	89	132	52	266	1 060	826	309	239	1 362	703	269	205	75.8	38.7
35 to 39 years-----	579	174	142	34	72	65	223	790	689	389	132	1 023	478	163	252	75.2	36.8
40 to 44 years-----	436	151	215	55	66	31	105	692	500	209	79	653	397	203	192	73.4	36.3
45 to 49 years-----	399	94	167	36	7	29	105	483	266	137	22	404	306	95	145	68.9	35.3
50 to 54 years-----	448	18	80	53	45	23	82	312	173	59	23	225	151	110	87	60.3	30.3
55 to 59 years-----	437	30	138	45	51	11	64	257	173	31	24	203	114	59	90	55.1	27.0
60 to 64 years-----	262	65	123	49	39	14	80	226	94	42	6	89	40	30	18	46.3	15.0
65 to 69 years-----	351	13	84	8	—	6	27	101	47	12	2	91	32	27	25	40.8	21.2
70 to 74 years-----	191	49	50	11	39	19	17	33	32	21	13	59	7	2	6	31.5	13.5
75 to 79 years-----	145	49	56	10	17	—	10	27	28	—	—	2	2	—	2	17.5	1.7
80 to 84 years-----	63	40	18	—	5	—	7	—	17	—	2	23	3	—	—	25.3	14.6
85 years and over-----	29	8	25	—	4	—	6	14	11	—	—	6	9	6	—	39.0	17.8

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Minnesota—Con.															Percent			
	Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	505	779	2 910	1 743	1 802	1 948	1 338	7 812	6 209	1 156	760	2 462	797	473	180	64.3	12.7		
15 to 19 years -----	21	15	710	895	869	940	275	620	457	—	5	—	—	—	—	22.5	—		
15 years -----	—	5	491	283	74	13	—	—	—	—	—	—	—	—	—	—	—		
16 years -----	—	7	100	414	352	91	10	—	13	—	—	—	—	—	—	1.3	—		
17 years -----	—	—	27	58	302	422	97	52	7	—	5	—	—	—	—	6.6	—		
18 years -----	7	3	49	74	96	356	98	236	159	—	—	—	—	—	—	36.6	—		
19 years -----	14	—	43	66	45	58	70	332	278	—	—	—	—	—	—	67.3	—		
20 to 24 years -----	43	53	196	217	159	251	174	1 472	1 574	118	122	221	9	—	—	76.3	5.0		
20 years -----	—	—	48	58	40	18	45	323	294	8	7	—	—	—	—	75.1	—		
21 years -----	13	13	40	28	14	38	33	360	332	6	9	24	9	—	—	80.5	3.6		
22 years -----	—	4	26	17	23	61	21	256	340	28	9	58	—	—	—	82.0	6.9		
23 years -----	13	19	54	29	30	80	54	259	254	40	75	60	—	—	—	71.1	6.2		
24 years -----	17	17	28	85	52	54	21	274	354	36	22	79	—	—	—	73.6	7.6		
25 years and over -----	441	711	2 004	631	774	757	889	5 720	4 178	1 038	633	2 241	788	473	180	71.1	17.2		
25 to 29 years -----	23	62	254	92	135	197	242	1 504	1 186	340	125	569	157	114	8	79.9	16.9		
30 to 34 years -----	43	47	289	144	179	148	157	1 264	827	236	150	593	175	154	59	77.4	22.0		
35 to 39 years -----	37	56	275	63	82	106	139	978	709	211	131	375	132	36	21	77.4	16.8		
40 to 44 years -----	13	93	133	63	55	94	92	610	656	86	109	321	109	48	49	78.5	20.8		
45 to 49 years -----	34	44	227	75	59	44	94	498	322	62	36	111	133	39	22	67.9	16.9		
50 to 54 years -----	31	73	210	39	90	51	35	304	142	43	24	125	39	17	1	56.8	14.9		
55 to 59 years -----	30	72	200	34	77	33	90	201	174	26	15	49	6	36	13	49.2	9.8		
60 to 64 years -----	62	88	135	48	25	20	32	173	73	9	14	24	22	1	7	44.1	7.4		
65 to 69 years -----	63	47	84	30	24	19	—	123	25	11	22	60	15	17	—	50.6	17.0		
70 to 74 years -----	40	74	105	16	37	9	2	28	25	7	—	6	—	9	—	20.9	4.2		
75 to 79 years -----	32	33	41	13	2	23	6	25	33	7	—	2	—	—	—	30.9	.9		
80 to 84 years -----	10	22	9	7	9	13	—	8	—	7	6	—	—	—	—	23.1	6.6		
85 years and over -----	23	—	42	7	—	—	—	4	6	—	—	—	—	2	—	14.3	2.4		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Minnesota—Con.																		Percent			
	White, not of Hispanic origin																					
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree							
Persons 15 years and over -----	10 410	6 894	238 994	99 461	125 780	116 878	72 209	994 752	664 890	180 136	80 664	451 596	101 495	46 586	16 774	79.1	19.2					
15 to 19 years -----	283	194	30 080	48 676	52 942	54 222	9 727	33 657	40 321	901	255	49	23	6	—	27.7	—					
15 years -----	46	133	27 077	21 633	4 094	124	20	86	72	—	—	—	—	—	—	—	.3	—				
16 years -----	31	2	2 029	23 618	21 332	3 929	63	141	119	21	1	—	7	1	—	.6	—					
17 years -----	32	26	418	2 159	23 823	21 995	2 481	1 562	291	38	5	—	16	5	—	3.6	—					
18 years -----	83	19	315	689	2 267	24 580	5 107	10 985	9 786	94	15	—	—	—	—	38.7	—					
19 years -----	91	14	241	577	1 426	3 594	2 056	20 883	30 053	748	234	49	—	—	—	86.7	.1					
20 to 24 years -----	635	53	966	1 861	4 376	5 869	6 080	79 534	121 534	21 510	9 412	34 735	587	487	44	93.1	12.5					
20 years -----	43	—	207	509	925	1 705	1 604	16 595	34 503	2 433	1 013	295	25	—	—	91.7	.5					
21 years -----	94	11	239	412	954	1 109	1 290	14 756	30 076	3 930	1 996	1 151	16	76	19	92.7	2.2					
22 years -----	152	5	200	242	897	1 157	995	14 888	23 204	4 031	2 107	6 245	49	115	13	93.3	11.8					
23 years -----	161	10	200	337	761	974	1 132	15 725	17 719	5 163	2 138	12 200	185	87	9	93.7	22.0					
24 years -----	185	27	120	361	839	924	1 059	17 570	16 032	5 953	2 158	14 844	312	209	3	94.2	25.4					
25 years and over -----	9 492	6 647	207 948	48 924	68 462	56 787	56 402	881 561	503 035	157 725	70 997	416 812	100 885	46 093	16 730	82.8	21.9					
25 to 29 years -----	987	49	1 122	2 196	5 585	6 073	5 977	108 876	78 388	37 961	12 219	81 043	6 582	4 076	467	93.7	26.2					
30 to 34 years -----	1 267	125	1 208	2 271	5 138	6 013	7 050	126 085	82 842	36 804	13 372	76 664	13 257	7 869	1 402	94.0	26.0					
35 to 39 years -----	1 046	128	1 218	1 656	3 342	3 608	4 986	108 381	78 705	29 319	12 759	70 607	17 323	8 121	2 187	95.3	28.6					
40 to 44 years -----	904	147	1 845	2 032	3 331	3 478	4 015	91 001	65 128	18 493	10 165	59 984	19 244	7 047	2 784	94.6	30.8					
45 to 49 years -----	794	269	3 048	2 942	5 367	4 633	4 223	84 895	45 407	10 691	5 687	36 606	14 130	4 138	2 872	90.6	25.6					
50 to 54 years -----	675	228	6 381	3 616	5 675	4 669	4 130	76 501	33 913	6 726	3 716	24 563	9 800	3 302	2 296	86.4	21.5					
55 to 59 years -----	588	402	13 455	4 275	5 981	4 971	4 088	68 836	25 578	4 648	3 405	19 017	6 655	2 936	1 518	79.7	18.1					
60 to 64 years -----	583	456	22 304	5 630	8 019	5 908	4 685	62 378	25 042	3 861	2 922	15 822	5 053	2 555	1 227	71.4	14.8					
65 to 69 years -----	484	475	29 137	5 745	7 144	5 619	4 779	56 610	23 359	3 081	1 991	12 053	3 527	2 250	849	66.0	11.9					
70 to 74 years -----	673	783	34 267	5 869	6 376	4 673	4 492	43 935	16 871	2 159	1 408	7 281	2 137	1 395	514	57.0	8.5					
75 to 79 years -----	392	900	34 623	5 769	5 780	4 113	3 595	28 024	12 793	1 665	1 232	5 800	1 486	1 120	296	48.7	8.1					
80 to 84 years -----	406	943	28 231	4 155	3 931	1 878	2 479	15 895	8 393	1 231	1 078	4 032	1 071	696	213	43.7	8.1					
85 years and over -----	693	1 742	31 109	2 768	2 793	1 151	1 903	10 144	6 616	1 086	1 043	3 340	620	588	105	35.8	7.1					

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mississippi															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	28 330	43 575	206 363	114 165	137 329	128 966	90 993	510 474	354 875	51 773	43 330	163 214	53 294	18 430	7 216	61.6	12.4		
15 to 19 years -----	858	377	29 943	37 218	40 604	38 823	12 353	29 946	30 936	732	469	87	—	3	—	28.0	—		
15 years -----	94	216	19 201	17 151	5 381	243	20	79	91	—	—	—	—	—	—	.4	—		
16 years -----	143	53	5 776	12 478	16 419	5 642	272	301	129	16	2	—	—	—	—	1.1	—		
17 years -----	161	41	2 198	4 212	12 397	17 119	3 771	2 498	365	5	5	—	—	3	—	6.7	—		
18 years -----	207	40	1 645	1 804	4 019	11 793	5 070	11 644	9 909	125	46	—	—	—	—	46.9	—		
19 years -----	253	27	1 123	1 573	2 388	4 026	3 220	15 424	20 442	586	416	87	—	—	—	74.6	.2		
20 to 24 years -----	1 003	214	5 606	5 809	8 204	9 138	9 886	56 904	64 462	6 906	7 732	14 018	656	407	36	79.1	7.9		
20 years -----	144	42	1 069	1 343	1 944	2 366	2 416	12 473	19 636	977	1 544	268	—	—	—	78.9	.6		
21 years -----	243	35	1 228	1 057	1 586	1 782	2 158	12 131	15 718	1 366	2 126	1 192	30	69	—	80.1	3.2		
22 years -----	222	39	1 143	1 120	1 721	1 608	1 733	10 733	11 820	1 531	1 506	3 389	34	47	15	79.3	9.5		
23 years -----	195	31	971	1 050	1 263	1 803	1 938	10 480	8 786	1 646	1 362	4 405	265	82	8	78.9	13.9		
24 years -----	199	67	1 195	1 239	1 690	1 579	1 641	11 087	8 502	1 386	1 194	4 764	327	209	13	78.3	15.1		
25 years and over -----	26 469	42 984	170 814	71 138	88 521	81 005	68 754	423 624	259 477	44 135	35 129	149 109	52 638	18 020	7 180	64.3	14.7		
25 to 29 years -----	1 658	345	7 210	6 555	9 158	10 455	9 687	63 207	44 081	10 149	6 432	25 499	3 128	1 720	192	77.4	15.3		
30 to 34 years -----	1 531	591	8 152	7 662	10 239	10 820	9 126	63 583	42 916	9 074	6 796	24 920	5 779	2 446	643	76.4	16.5		
35 to 39 years -----	1 640	1 035	8 999	5 981	8 721	9 330	7 729	52 464	39 234	7 049	6 180	23 493	8 983	3 109	1 015	76.5	19.8		
40 to 44 years -----	1 657	1 633	9 436	5 594	7 759	7 823	6 412	45 820	34 699	6 396	5 118	20 571	9 693	2 450	1 174	75.7	20.4		
45 to 49 years -----	1 483	1 697	10 569	5 360	8 400	6 848	5 582	40 288	23 595	3 187	2 751	12 775	7 076	1 921	1 309	69.9	17.4		
50 to 54 years -----	1 697	2 952	12 518	5 749	7 091	6 909	5 279	35 557	17 466	2 467	2 246	9 504	5 104	1 406	898	63.9	14.5		
55 to 59 years -----	1 893	3 884	15 578	5 581	7 330	5 764	4 948	30 723	14 862	1 839	1 806	7 354	3 610	1 273	726	58.0	12.1		
60 to 64 years -----	2 464	5 080	18 790	6 014	7 758	6 152	5 088	27 291	12 800	1 472	1 216	7 335	2 945	1 160	381	51.5	11.2		
65 to 69 years -----	2 679	6 404	20 687	6 072	7 033	5 801	4 769	24 469	11 048	941	888	5 951	2 274	959	363	46.7	9.5		
70 to 74 years -----	2 943	5 832	19 189	5 717	5 923	4 452	3 953	18 081	7 692	608	662	4 152	1 651	742	229	41.3	8.3		
75 to 79 years -----	2 632	5 690	17 385	5 248	4 393	3 425	3 042	12 202	5 030	408	475	3 443	1 199	496	167	35.9	8.1		
80 to 84 years -----	1 872	4 074	12 440	3 402	2 921	1 988	1 932	6 131	3 294	297	281	2 464	739	214	61	32.0	8.3		
85 years and over -----	2 320	3 767	9 861	2 203	1 795	1 238	1 207	3 808	2 760	248	278	1 648	457	124	22	29.4	7.1		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mississippi—Con.																		Percent			
	Elementary school		High school					Some college, no degree	Associate degree		College				Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree		
			Completed no school, nursery school, or kindergarten	1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate										High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	10 074	15 655	109 917	66 064	81 404	71 538	49 299	368 572	262 209	37 376	33 365	131 731	40 640	16 664	6 029	68.9	15.0					
15 to 19 years -----	372	144	16 292	20 060	22 082	20 630	5 042	17 014	20 483	429	333	68	—	3	—	31.2	.1					
15 years -----	48	88	11 120	9 189	2 369	88	13	34	36	—	—	—	—	—	—	—	—	—	—	—	—	
16 years -----	62	21	2 556	7 165	9 450	2 614	76	83	68	13	2	—	—	—	—	—	—	—	—	—	.8	
17 years -----	46	12	1 091	2 058	7 075	9 235	1 802	1 430	189	—	5	—	—	3	—	—	—	—	—	—	7.1	
18 years -----	94	14	918	880	1 973	6 755	2 068	6 451	6 457	61	35	—	—	—	—	—	—	—	—	—	50.6	
19 years -----	122	9	607	768	1 215	1 938	1 083	9 016	13 733	355	291	68	—	—	—	—	—	—	—	—	80.3	
20 to 24 years -----	504	109	3 276	3 182	4 116	3 893	3 815	32 672	42 318	4 376	5 410	10 947	492	322	20	83.6	10.2					
20 years -----	73	7	624	681	935	994	871	7 138	12 841	639	1 071	224	—	—	—	84.0	.9					
21 years -----	128	26	708	519	838	765	893	6 901	10 369	897	1 537	856	30	50	—	84.2	3.8					
22 years -----	110	20	610	708	859	691	712	5 892	7 632	981	1 155	2 649	6	39	—	83.2	12.2					
23 years -----	124	17	648	578	615	783	680	6 134	5 886	986	868	3 432	173	71	7	83.6	17.5					
24 years -----	69	39	686	696	869	660	659	6 607	5 590	873	779	3 786	283	162	13	83.1	19.5					
25 years and over -----	9 198	15 402	90 349	42 822	55 206	47 015	40 442	318 886	199 408	32 571	27 622	120 716	40 148	16 339	6 009	71.7	17.2					
25 to 29 years -----	725	214	4 604	3 963	4 840	4 573	3 733	39 228	28 461	6 752	4 574	20 095	2 505	1 470	144	82.0	19.2					
30 to 34 years -----	669	292	4 717	4 054	5 134	4 430	3 720	40 558	28 814	6 314	4 755	19 028	4 568	2 205	512	82.3	20.3					
35 to 39 years -----	744	502	4 481	3 061	4 103	3 840	2 998	34 203	27 693	4 970	4 856	18 021	6 910	2 752	875	83.6	23.8					
40 to 44 years -----	735	730	4 790	2 771	4 306	3 685	3 258	33 329	26 776	4 879	4 068	16 161	7 150	2 199	951	82.5	22.9					
45 to 49 years -----	531	594	5 332	3 044	4 866	3 716	3 294	32 217	19 954	2 524	2 389	10 554	5 199	1 724	1 063	78.0	19.1					
50 to 54 years -----	483	1 132	5 727	2 960	4 268	3 960	3 454	29 731	15 400	2 163	1 893	8 168	3 726	1 289	780	74.2	16.4					
55 to 59 years -----	782	1 527	7 662	3 291	4 906	4 162	3 696	26 438	13 231	1 500	1 644	6 483	2 751	1 193	628	67.4	13.8					
60 to 64 years -----	872	1 860	9 733	3 790	5 651	4 709	4 060	24 264	11 537	1 291	1 073	6 615	2 320	1 122	350	61.3	13.1					
65 to 69 years -----	830	2 621	10 382	4 058	5 193	4 576	3 823	22 118	10 180	784	807	5 332	1 724	895	279	57.2	11.2					
70 to 74 years -----	896	2 068	10 157	3 867	4 566	3 720	3 383	16 538	7 079	550	625	3 716	1 305	700	207	51.7	10.0					
75 to 79 years -----	867	1 724	9 507	3 832	3 469	2 822	2 474	11 043	4 624	354	429	3 007	958	459	142	46.0	10.0					
80 to 84 years -----	552	1 173	7 175	2 506	2 346	1 705	1 605	5 638	3 076	279	240	2 111	615	207	61	41.7	10.2					
85 years and over -----	512	965	6 082	1 625	1 558	1 117	944	3 581	2 583	211	269	1 425	417	124	17	40.3	9.3					

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mississippi—Con.																Percent	
	Elementary school		High school					Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher		
			Completed no school, nursery school, or kindergarten	1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree		
Persons 15 years and over-----	17 374	27 395	94 773	46 973	54 776	56 511	40 957	138 112	90 108	14 018	9 541	29 675	11 799	1 447	889	46.6	6.9	
15 to 19 years-----	486	233	13 393	16 657	18 047	17 724	7 207	12 649	10 185	303	136	19	—	—	—	24.0	—	
15 years-----	46	128	7 954	7 776	2 964	147	7	45	55	—	—	—	—	—	—	—	.5	
16 years-----	81	32	3 147	5 101	6 806	2 926	196	218	53	3	—	—	—	—	—	—	1.5	
17 years-----	115	29	1 087	2 101	5 181	7 675	1 895	1 046	162	5	—	—	—	—	—	—	6.3	
18 years-----	113	26	702	907	1 936	4 962	2 983	5 066	3 373	64	11	—	—	—	—	—	42.3	
19 years-----	131	18	503	772	1 160	2 014	2 126	6 274	6 542	231	125	19	—	—	—	—	66.2	
20 to 24 years-----	483	92	2 239	2 543	3 988	5 168	6 015	23 494	21 597	2 483	2 231	2 860	155	85	16	72.1	4.2	
20 years-----	71	35	425	637	999	1 366	1 521	5 216	6 622	338	460	44	—	—	—	—	71.5	
21 years-----	115	9	498	520	704	1 008	1 252	5 124	5 225	469	564	328	—	19	—	—	74.1	
22 years-----	112	11	532	389	842	899	1 014	4 656	4 092	541	351	685	28	8	15	73.2	5.2	
23 years-----	71	14	308	460	646	998	1 250	4 199	2 812	635	441	910	89	11	1	70.8	7.9	
24 years-----	114	23	476	537	797	897	978	4 299	2 846	500	415	893	38	47	—	70.3	7.6	
25 years and over-----	16 405	27 070	79 141	27 773	32 741	33 619	27 735	101 969	58 326	11 232	7 174	26 796	11 644	1 362	873	47.3	8.8	
25 to 29 years-----	896	108	2 451	2 519	4 223	5 785	5 870	23 340	15 264	3 325	1 777	4 975	460	235	28	69.3	8.0	
30 to 34 years-----	755	256	3 220	3 537	5 019	6 278	5 355	22 445	13 691	2 696	1 964	5 505	1 011	174	57	66.1	9.4	
35 to 39 years-----	808	475	4 313	2 846	4 481	5 445	4 559	17 890	11 248	2 035	1 282	5 192	1 874	278	116	63.5	11.9	
40 to 44 years-----	870	848	4 420	2 716	3 393	4 100	3 023	12 152	7 640	1 504	985	4 180	2 448	174	182	60.2	14.4	
45 to 49 years-----	887	1 052	5 114	2 280	3 494	3 122	2 249	7 868	3 521	623	344	2 110	1 808	183	197	47.8	12.3	
50 to 54 years-----	1 134	1 765	6 696	2 711	2 760	2 910	1 784	5 593	1 993	270	335	1 279	1 307	99	83	35.7	9.0	
55 to 59 years-----	1 066	2 309	7 848	2 265	2 399	1 586	1 225	4 132	1 526	303	155	828	836	58	57	29.7	6.7	
60 to 64 years-----	1 455	3 155	8 971	2 182	2 088	1 441	1 014	2 951	1 209	159	124	694	607	31	24	22.2	5.2	
65 to 69 years-----	1 778	3 747	10 232	2 007	1 806	1 225	935	2 241	840	150	81	604	542	64	77	17.5	4.9	
70 to 74 years-----	1 967	3 752	8 983	1 820	1 348	729	566	1 507	610	58	37	430	346	42	22	13.7	3.8	
75 to 79 years-----	1 715	3 930	7 870	1 416	924	594	568	1 136	400	54	40	428	241	17	25	12.1	3.7	
80 to 84 years-----	1 291	2 880	5 250	896	575	283	324	493	218	18	41	353	124	7	—	9.8	3.8	
85 years and over-----	1 783	2 793	3 773	578	231	121	263	221	166	37	9	218	40	—	5	6.8	2.6	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mississippi—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	346	221	744	464	522	294	203	1 617	876	140	109	288	47	38	18	52.9	6.6
15 to 19 years -----	—	—	98	196	179	150	43	95	24	—	—	—	—	—	—	15.2	—
15 years -----	—	—	53	41	27	—	—	—	—	—	—	—	—	—	—	—	—
16 years -----	—	—	14	109	43	33	—	—	—	—	—	—	—	—	—	—	—
17 years -----	—	—	7	25	49	37	24	9	6	—	—	—	—	—	—	9.6	—
18 years -----	—	—	13	5	56	34	14	42	15	—	—	—	—	—	—	31.8	—
19 years -----	—	—	11	16	4	46	5	44	3	—	—	—	—	—	—	36.4	—
20 to 24 years -----	5	—	31	52	62	61	41	277	164	14	—	34	—	—	—	66.0	4.6
20 years -----	—	—	14	23	—	17	17	17	48	—	—	—	—	—	—	54.6	—
21 years -----	—	—	2	18	34	5	13	41	29	—	—	—	—	—	—	49.3	—
22 years -----	—	—	—	3	10	18	3	104	22	—	—	17	—	—	—	81.7	9.1
23 years -----	—	—	—	4	—	22	8	48	52	5	—	—	—	—	—	75.5	—
24 years -----	5	—	15	4	18	16	—	67	13	—	—	17	—	—	—	62.6	11.0
25 years and over -----	341	221	615	216	281	83	119	1 245	688	126	109	254	47	38	18	57.4	8.1
25 to 29 years -----	18	—	64	29	70	16	30	334	96	10	9	36	—	—	—	68.1	5.1
30 to 34 years -----	29	7	92	25	37	35	4	297	144	30	7	64	—	9	—	70.6	9.4
35 to 39 years -----	10	25	81	48	44	2	19	149	129	17	12	66	11	—	—	62.6	12.6
40 to 44 years -----	10	4	100	33	37	—	27	167	142	13	41	31	12	10	—	66.3	8.5
45 to 49 years -----	51	8	43	—	16	4	7	118	86	24	9	17	7	—	—	66.9	6.2
50 to 54 years -----	53	48	71	46	17	16	16	83	20	7	18	7	—	—	—	33.6	1.7
55 to 59 years -----	10	10	33	5	15	8	—	37	26	20	7	14	—	—	18	60.1	15.8
60 to 64 years -----	88	52	60	22	8	2	—	25	29	5	—	11	9	5	—	26.6	7.9
65 to 69 years -----	14	11	52	—	23	—	11	18	10	—	—	2	8	—	—	25.5	6.7
70 to 74 years -----	5	—	4	8	9	—	4	8	6	—	—	6	—	—	—	31.8	13.6
75 to 79 years -----	36	36	2	—	—	—	—	9	6	—	—	—	—	—	—	32.1	12.8
80 to 84 years -----	11	11	7	—	—	—	1	—	—	—	—	—	—	—	—	—	—
85 years and over -----	6	9	6	—	5	—	—	—	—	—	—	—	—	—	—	—	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mississippi—Con.															Percent			
	Asian or Pacific Islander																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	490	226	713	513	442	520	425	1 707	1 223	198	272	1 338	762	268	280	64.5	28.2		
15 to 19 years -----	—	—	123	243	271	307	46	120	208	—	—	—	—	—	—	24.9	—		
15 years -----	—	—	61	131	19	8	—	—	—	—	—	—	—	—	—	—	—		
16 years -----	—	—	51	78	117	63	—	—	8	—	—	—	—	—	—	—	2.5		
17 years -----	—	—	11	18	92	166	41	13	8	—	—	—	—	—	—	—	6.0		
18 years -----	—	—	—	7	43	42	2	49	52	—	—	—	—	—	—	—	51.8		
19 years -----	—	—	—	9	—	28	3	58	140	—	—	—	—	—	—	—	83.2		
20 to 24 years -----	11	13	36	10	14	16	11	346	298	24	78	177	9	—	—	89.4	17.8		
20 years -----	—	—	—	—	—	6	7	82	106	—	—	—	—	—	—	—	93.5		
21 years -----	—	—	13	—	10	4	—	43	58	—	25	8	—	—	—	—	83.2		
22 years -----	—	8	—	10	4	—	—	39	67	—	—	38	—	—	—	—	86.7		
23 years -----	—	—	5	—	—	—	—	88	32	11	53	63	3	—	—	98.0	25.9		
24 years -----	11	5	18	—	—	6	4	94	35	13	—	68	6	—	—	—	83.1		
25 years and over -----	479	213	554	260	157	197	368	1 241	717	174	194	1 161	753	268	280	68.2	35.1		
25 to 29 years -----	19	15	62	42	2	57	29	237	196	51	55	324	163	15	20	82.4	40.6		
30 to 34 years -----	63	28	104	30	32	68	47	233	140	20	60	283	195	47	74	73.9	42.1		
35 to 39 years -----	68	33	81	15	52	13	140	175	98	27	30	169	172	79	24	65.8	37.8		
40 to 44 years -----	31	30	115	46	17	19	89	139	82	—	21	188	83	67	41	64.2	39.2		
45 to 49 years -----	14	36	63	36	18	6	14	66	29	16	9	94	62	12	49	64.3	41.4		
50 to 54 years -----	27	7	24	32	14	23	14	122	53	27	—	50	53	18	35	71.7	31.3		
55 to 59 years -----	30	26	19	15	10	8	19	88	79	16	—	20	16	22	23	67.5	20.7		
60 to 64 years -----	49	6	19	15	—	—	14	46	19	10	19	15	9	2	7	55.2	14.3		
65 to 69 years -----	57	10	20	7	11	—	—	87	18	7	—	5	—	—	7	54.1	5.2		
70 to 74 years -----	70	12	33	22	—	3	—	28	3	—	—	—	—	—	—	—	18.1		
75 to 79 years -----	14	—	6	—	—	—	—	14	—	—	—	8	—	6	—	58.3	29.2		
80 to 84 years -----	18	10	8	—	—	—	2	—	—	—	—	—	—	—	—	—	—		
85 years and over -----	19	—	—	—	1	—	—	6	—	—	—	5	—	—	—	35.5	16.1		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mississippi—Con.														Percent			
	Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	168	271	829	656	598	585	500	2 523	2 238	236	428	1 006	234	120	49	65.5	13.5	
15 to 19 years -----	—	—	123	222	192	203	66	221	231	8	—	—	—	—	—	36.3	—	
15 years -----	—	—	64	75	41	—	—	—	—	—	—	—	—	—	—	—	—	
16 years -----	—	—	36	102	90	27	—	—	—	—	—	—	—	—	—	—	—	
17 years -----	—	—	9	25	21	73	31	11	—	—	—	—	—	—	—	6.5	—	
18 years -----	—	—	12	12	27	76	15	94	80	—	—	—	—	—	—	55.1	—	
19 years -----	—	—	2	8	13	27	20	116	151	8	—	—	—	—	—	79.7	—	
20 to 24 years -----	4	—	73	50	54	71	44	361	554	26	91	75	6	—	—	79.0	5.7	
20 years -----	4	—	15	8	18	—	28	102	206	—	45	—	—	—	—	82.9	—	
21 years -----	—	—	22	18	8	34	12	67	155	7	38	5	—	—	—	74.3	1.4	
22 years -----	—	—	9	10	13	22	4	112	54	—	—	40	—	—	—	78.0	15.2	
23 years -----	—	—	27	10	2	12	—	28	45	12	—	21	—	—	—	67.5	13.4	
24 years -----	—	—	—	4	13	3	—	52	94	7	8	9	6	—	—	89.8	7.7	
25 years and over -----	164	271	633	384	352	311	390	1 941	1 453	202	337	931	228	120	49	67.7	17.1	
25 to 29 years -----	—	16	58	67	41	55	75	419	358	58	86	226	7	3	6	78.8	16.4	
30 to 34 years -----	59	10	78	76	97	29	12	255	341	30	81	248	34	30	13	74.1	23.3	
35 to 39 years -----	10	—	71	32	60	75	60	233	191	44	34	134	67	11	14	70.3	21.8	
40 to 44 years -----	26	49	50	60	18	69	29	212	200	11	33	70	20	6	—	64.7	11.3	
45 to 49 years -----	—	7	40	13	18	5	59	193	113	15	56	76	16	14	—	77.3	17.0	
50 to 54 years -----	—	—	44	15	53	25	44	136	37	18	19	49	21	26	6	63.3	20.7	
55 to 59 years -----	13	68	22	18	9	—	20	124	69	19	8	41	16	4	—	65.2	14.2	
60 to 64 years -----	7	37	98	47	14	13	39	77	52	7	9	10	7	9	—	40.1	6.1	
65 to 69 years -----	2	42	35	16	18	9	20	86	24	—	—	25	18	15	10	55.6	21.3	
70 to 74 years -----	42	2	55	5	—	15	16	65	7	—	—	11	—	9	—	40.5	4.0	
75 to 79 years -----	5	9	49	10	15	16	9	62	21	—	—	32	13	2	—	53.5	19.3	
80 to 84 years -----	—	10	13	18	9	—	7	70	9	—	—	8	—	—	—	57.8	5.9	
85 years and over -----	—	21	20	7	—	—	—	40	—	—	—	12	—	—	—	56.0	11.0	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mississippi—Con.																	Percent	
	White, not of Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	9 993	15 567	109 473	65 661	81 093	71 170	49 025	366 870	260 680	37 192	33 059	131 008	40 467	16 557	5 980	68.9	15.0		
15 to 19 years-----	372	144	16 232	19 910	21 983	20 473	5 001	16 885	20 325	421	333	68	—	3	—	31.1	.1		
15 years-----	48	88	11 081	9 133	2 357	88	13	34	36	—	—	—	—	—	—	—	—		
16 years-----	62	21	2 542	7 093	9 395	2 595	76	83	68	13	2	—	—	—	—	.8	—		
17 years-----	46	12	1 084	2 043	7 054	9 183	1 780	1 419	189	—	5	—	—	3	—	7.1	—		
18 years-----	94	14	918	873	1 962	6 684	2 058	6 401	6 411	61	35	—	—	—	—	50.6	—		
19 years-----	122	9	607	768	1 215	1 923	1 074	8 948	13 621	347	291	68	—	—	—	80.3	.2		
20 to 24 years-----	504	109	3 241	3 164	4 086	3 845	3 802	32 456	41 900	4 359	5 355	10 887	486	322	20	83.6	10.2		
20 years-----	73	7	623	675	927	994	860	7 056	12 654	639	1 039	224	—	—	—	83.9	.9		
21 years-----	128	26	699	511	830	731	891	6 856	10 279	890	1 514	856	30	50	—	84.3	3.9		
22 years-----	110	20	602	708	852	684	712	5 822	7 580	981	1 155	2 619	6	39	—	83.2	12.2		
23 years-----	124	17	631	576	615	776	680	6 130	5 851	983	868	3 411	173	71	7	83.7	17.5		
24 years-----	69	39	686	694	862	660	659	6 592	5 536	866	779	3 777	277	162	13	83.1	19.5		
25 years and over-----	9 117	15 314	90 000	42 587	55 024	46 852	40 222	317 529	198 455	32 412	27 371	120 053	39 981	16 232	5 960	71.7	17.2		
25 to 29 years-----	725	206	4 581	3 905	4 832	4 546	3 684	38 943	28 237	6 707	4 520	19 935	2 498	1 467	138	82.0	19.2		
30 to 34 years-----	628	292	4 681	4 035	5 057	4 413	3 714	40 410	28 628	6 307	4 706	18 871	4 548	2 186	499	82.3	20.2		
35 to 39 years-----	744	502	4 478	3 040	4 087	3 824	2 989	34 065	27 588	4 926	4 822	17 940	6 865	2 741	861	83.5	23.8		
40 to 44 years-----	720	702	4 757	2 742	4 294	3 657	3 250	33 166	26 650	4 868	4 038	16 105	7 130	2 193	951	82.5	22.9		
45 to 49 years-----	531	594	5 310	3 031	4 860	3 711	3 268	32 067	19 862	2 509	2 352	10 489	5 183	1 712	1 063	77.9	19.1		
50 to 54 years-----	483	1 132	5 701	2 945	4 247	3 935	3 435	29 634	15 366	2 145	1 874	8 119	3 723	1 263	774	74.2	16.4		
55 to 59 years-----	774	1 519	7 659	3 283	4 897	4 162	3 684	26 370	13 170	1 481	1 636	6 455	2 742	1 189	628	67.4	13.8		
60 to 64 years-----	872	1 851	9 660	3 756	5 651	4 696	4 021	24 199	11 491	1 291	1 064	6 605	2 313	1 113	350	61.4	13.2		
65 to 69 years-----	828	2 609	10 363	4 048	5 175	4 567	3 803	22 046	10 160	784	807	5 315	1 706	880	269	57.2	11.1		
70 to 74 years-----	886	2 068	10 110	3 862	4 566	3 713	3 367	16 494	7 072	550	614	3 716	1 296	700	207	51.8	10.0		
75 to 79 years-----	862	1 715	9 468	3 827	3 454	2 806	2 465	10 983	4 603	354	429	2 975	945	457	142	45.9	9.9		
80 to 84 years-----	552	1 164	7 164	2 488	2 346	1 705	1 598	5 574	3 076	279	240	2 103	615	207	61	41.7	10.2		
85 years and over-----	512	960	6 068	1 625	1 558	1 117	944	3 578	2 552	211	269	1 425	417	124	17	40.2	9.3		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Missouri															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	22 911	28 727	377 453	175 847	236 049	199 864	130 837	1 255 915	786 460	94 241	75 943	420 521	135 181	50 162	18 951	70.8	15.6		
15 to 19 years -----	922	231	40 184	64 347	71 550	68 199	14 611	50 826	49 691	815	319	94	—	—	—	28.1	—		
15 years -----	195	145	30 010	30 232	8 537	327	79	159	94	—	—	—	—	—	—	.4	—		
16 years -----	195	40	5 079	25 359	29 222	7 477	208	377	139	6	7	—	—	—	—	.8	—		
17 years -----	165	15	2 150	4 599	25 034	29 160	3 923	3 829	672	—	25	—	—	—	—	6.5	—		
18 years -----	167	16	1 597	2 162	5 302	24 726	6 797	18 215	14 130	169	37	—	—	—	—	44.4	—		
19 years -----	200	15	1 348	1 995	3 455	6 509	3 604	28 246	34 656	640	250	94	—	—	—	78.9	.1		
20 to 24 years -----	1 357	245	5 539	6 471	13 227	13 713	12 724	114 149	129 606	10 558	9 145	36 749	1 236	909	66	85.0	11.0		
20 years -----	217	32	1 342	1 337	3 336	3 238	2 854	24 549	36 424	1 263	1 162	283	31	—	—	83.8	.4		
21 years -----	278	40	947	1 361	2 815	2 531	2 720	21 802	31 616	1 524	2 449	2 217	64	90	29	84.8	3.4		
22 years -----	226	42	919	1 158	2 213	2 401	2 453	21 011	23 999	2 363	1 978	7 413	115	211	6	85.8	11.6		
23 years -----	304	83	1 113	1 223	2 588	2 688	2 328	22 575	19 633	2 501	1 772	12 258	309	237	7	85.2	18.4		
24 years -----	332	48	1 218	1 392	2 275	2 855	2 369	24 212	17 934	2 907	1 784	14 578	717	371	24	85.6	21.5		
25 years and over -----	20 632	28 251	331 730	105 029	151 272	117 952	103 502	1 090 940	607 163	82 868	66 479	383 678	133 945	49 253	18 885	73.9	17.8		
25 to 29 years -----	1 884	314	7 082	8 198	16 070	15 995	12 483	143 529	92 895	17 019	10 868	74 855	9 529	4 977	569	85.1	21.6		
30 to 34 years -----	2 080	430	7 220	8 221	14 656	14 796	12 415	153 846	99 480	17 236	12 658	69 985	17 590	7 631	1 691	86.4	22.0		
35 to 39 years -----	1 630	437	7 109	5 839	11 654	11 108	9 676	127 070	92 616	15 273	11 856	62 515	22 924	7 727	2 360	87.8	24.5		
40 to 44 years -----	1 325	570	8 415	5 822	10 203	9 861	8 141	111 537	79 369	10 594	9 920	53 721	25 552	6 861	3 140	87.1	25.9		
45 to 49 years -----	1 301	834	13 299	7 084	11 817	10 254	7 830	106 106	55 896	6 499	5 557	32 397	18 236	4 960	3 287	81.6	20.6		
50 to 54 years -----	1 195	1 303	18 978	7 876	11 883	9 533	7 479	92 526	42 337	4 269	4 120	21 396	10 868	3 580	2 512	75.7	16.0		
55 to 59 years -----	1 518	2 072	26 661	9 041	13 080	9 857	8 249	85 362	33 668	3 075	2 919	17 872	8 533	3 382	1 815	69.0	13.9		
60 to 64 years -----	1 679	3 121	34 726	11 094	15 688	10 156	8 898	79 979	32 641	2 672	2 762	16 025	6 957	2 681	1 306	62.9	11.7		
65 to 69 years -----	1 808	3 919	43 558	11 402	14 512	9 752	8 797	72 976	29 299	2 137	2 002	12 545	4 931	2 708	1 004	57.6	9.6		
70 to 74 years -----	1 578	3 369	46 240	10 401	11 948	7 307	7 181	50 695	19 888	1 402	1 416	7 826	3 369	1 810	634	49.7	7.8		
75 to 79 years -----	1 637	4 002	46 641	9 672	9 475	4 815	5 595	34 166	13 520	990	874	6 157	2 394	1 282	287	42.2	7.2		
80 to 84 years -----	1 327	3 489	36 293	6 107	6 194	2 762	4 003	20 055	9 003	936	904	4 836	1 839	964	161	39.1	7.9		
85 years and over -----	1 670	4 391	35 508	4 272	4 092	1 756	2 755	13 093	6 551	766	623	3 548	1 223	690	119	32.8	6.9		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Missouri—Con.																Percent	
	Elementary school		High school					Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher		
			Completed no school, nursery school, or kindergarten	1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree		
Persons 15 years and over -----	17 176	21 955	339 785	152 153	202 642	161 101	103 294	1 132 450	694 376	84 065	66 484	388 093	122 889	46 048	17 066	71.9	16.2	
15 to 19 years -----	646	152	34 415	54 155	60 078	57 129	11 048	42 826	43 986	713	263	67	—	—	—	28.8	—	
15 years -----	138	112	26 143	25 511	6 769	208	48	112	84	—	—	—	—	—	—	.3	—	
16 years -----	136	25	3 970	21 621	24 713	5 963	142	306	112	6	7	—	—	—	—	.8	—	
17 years -----	106	—	1 779	3 708	21 767	24 985	3 209	3 094	556	—	13	—	—	—	—	6.2	—	
18 years -----	108	2	1 383	1 675	4 131	20 998	5 161	15 429	12 572	147	37	—	—	—	—	45.7	—	
19 years -----	158	13	1 140	1 640	2 698	4 975	2 488	23 885	30 662	560	206	67	—	—	—	80.9	.1	
20 to 24 years -----	1 019	146	4 748	5 418	10 976	9 828	8 968	96 828	113 168	9 304	7 911	33 980	1 025	781	46	86.5	11.8	
20 years -----	166	24	1 164	1 137	2 700	2 237	1 969	20 397	32 647	1 038	981	235	31	—	—	85.5	.4	
21 years -----	206	15	799	1 201	2 334	1 869	1 995	18 326	27 847	1 415	2 110	2 070	34	81	19	86.0	3.7	
22 years -----	171	20	740	960	1 854	1 732	1 774	17 826	20 910	2 019	1 645	6 851	87	195	6	87.2	12.6	
23 years -----	226	59	993	1 010	2 166	2 067	1 615	19 517	16 860	2 238	1 598	11 419	271	188	7	86.5	19.7	
24 years -----	250	28	1 052	1 110	1 922	1 923	1 615	20 762	14 904	2 594	1 577	13 405	602	317	14	87.3	23.1	
25 years and over -----	15 511	21 657	300 622	92 580	131 588	94 144	83 278	992 796	537 222	74 048	58 310	354 046	121 864	45 267	17 020	74.9	18.3	
25 to 29 years -----	1 376	244	6 095	7 136	13 741	12 011	8 900	125 531	79 554	15 119	9 563	68 548	8 370	4 450	483	86.3	22.7	
30 to 34 years -----	1 588	242	6 030	7 116	12 406	10 949	8 920	135 803	84 797	15 633	10 913	63 763	15 828	7 036	1 329	87.6	23.0	
35 to 39 years -----	1 300	311	5 829	5 003	9 626	8 540	7 233	112 582	80 016	13 620	10 269	57 017	20 977	7 150	2 074	88.9	25.5	
40 to 44 years -----	976	382	7 146	4 882	8 576	7 958	6 323	100 451	69 856	9 192	8 407	49 640	23 113	6 310	2 809	88.2	26.8	
45 to 49 years -----	978	608	11 854	6 003	10 214	8 147	6 171	96 863	50 102	5 761	4 888	29 820	16 422	4 292	3 045	82.8	21.0	
50 to 54 years -----	1 003	1 016	16 803	6 968	10 294	7 402	6 004	85 326	37 826	3 619	3 598	19 888	10 073	3 192	2 315	77.0	16.5	
55 to 59 years -----	1 167	1 617	23 684	7 886	11 109	7 848	6 756	79 398	30 688	2 710	2 648	16 718	7 811	3 115	1 657	70.7	14.3	
60 to 64 years -----	1 180	2 321	30 850	9 677	13 781	8 376	7 591	75 319	30 151	2 462	2 550	15 224	6 363	2 508	1 240	64.8	12.1	
65 to 69 years -----	1 265	3 028	39 191	10 222	12 953	8 285	7 557	68 888	27 668	1 999	1 834	12 021	4 579	2 614	947	59.4	9.9	
70 to 74 years -----	1 134	2 555	42 498	9 330	10 770	6 228	6 393	48 366	18 707	1 332	1 318	7 514	3 120	1 731	588	51.2	8.0	
75 to 79 years -----	1 263	3 099	43 423	8 872	8 609	4 229	5 117	32 586	12 970	949	824	5 894	2 252	1 247	253	43.3	7.3	
80 to 84 years -----	1 006	2 800	33 782	5 592	5 649	2 555	3 758	19 218	8 596	913	890	4 552	1 805	932	161	40.2	8.1	
85 years and over -----	1 275	3 434	33 437	3 893	3 860	1 616	2 555	12 465	6 291	739	608	3 447	1 151	690	119	33.8	7.2	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Missouri—Con.															Percent			
	Black																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	4 428	5 859	32 606	20 719	30 004	35 744	25 199	109 788	80 396	8 538	7 779	24 494	8 862	1 832	754	61.1	9.1		
15 to 19 years-----	229	70	4 912	8 818	10 070	9 835	3 214	6 979	4 644	80	55	—	—	—	—	24.0	—		
15 years-----	57	33	3 208	4 018	1 603	103	31	44	10	—	—	—	—	—	—	.6	—		
16 years-----	55	15	1 027	3 276	3 974	1 371	66	71	27	—	—	—	—	—	—	1.0	—		
17 years-----	41	15	309	786	2 780	3 702	633	655	116	—	12	—	—	—	—	8.7	—		
18 years-----	34	7	200	402	1 051	3 279	1 450	2 387	1 322	14	—	—	—	—	—	36.7	—		
19 years-----	42	—	168	336	662	1 380	1 034	3 822	3 169	66	43	—	—	—	—	66.2	—		
20 to 24 years-----	261	57	615	883	1 987	3 576	3 500	15 428	13 379	971	778	1 711	69	51	10	74.9	4.3		
20 years-----	46	8	131	163	568	926	836	3 666	2 972	173	95	27	—	—	—	72.1	.3		
21 years-----	51	25	105	132	426	586	675	3 055	3 050	71	210	76	16	—	10	76.4	1.2		
22 years-----	46	—	145	157	322	614	613	2 846	2 509	286	211	310	—	6	—	76.5	3.9		
23 years-----	62	12	107	186	362	589	658	2 794	2 228	174	101	549	22	27	—	74.9	7.6		
24 years-----	56	12	127	245	309	861	718	3 067	2 620	267	161	749	31	18	—	74.8	8.6		
25 years and over-----	3 938	5 732	27 079	11 018	17 947	22 333	18 485	87 381	62 373	7 487	6 946	22 783	8 793	1 781	744	65.1	11.2		
25 to 29 years-----	354	10	651	853	2 012	3 665	3 257	16 118	11 672	1 587	1 047	4 347	464	230	24	76.7	10.9		
30 to 34 years-----	358	85	852	865	1 928	3 579	3 147	15 872	12 983	1 375	1 454	4 867	1 086	279	162	77.9	13.1		
35 to 39 years-----	217	32	876	649	1 840	2 369	2 199	12 798	11 380	1 350	1 333	4 300	1 332	293	93	80.1	14.7		
40 to 44 years-----	230	129	929	791	1 403	1 734	1 597	9 728	8 442	1 139	1 340	3 246	1 849	317	132	79.4	16.8		
45 to 49 years-----	207	138	1 135	922	1 473	1 965	1 496	8 226	5 237	668	575	1 990	1 458	184	51	71.5	14.3		
50 to 54 years-----	127	234	1 717	752	1 438	2 044	1 307	6 300	4 014	593	456	1 177	651	143	57	63.7	9.7		
55 to 59 years-----	309	408	2 486	1 062	1 808	1 904	1 414	5 386	2 611	333	232	897	628	130	74	52.3	8.8		
60 to 64 years-----	355	698	3 426	1 353	1 838	1 699	1 214	4 176	2 300	203	197	692	560	78	52	43.8	7.3		
65 to 69 years-----	434	812	4 045	1 111	1 491	1 421	1 192	3 759	1 488	106	156	443	312	43	41	37.7	5.0		
70 to 74 years-----	425	731	3 493	1 015	1 144	1 046	764	2 091	1 103	58	90	266	224	52	28	31.2	4.5		
75 to 79 years-----	322	876	3 024	770	833	578	458	1 503	510	41	41	223	124	18	30	26.6	4.2		
80 to 84 years-----	248	664	2 431	497	517	189	245	805	375	23	14	273	34	14	—	24.3	5.1		
85 years and over-----	352	915	2 014	378	222	140	195	619	258	11	11	62	71	—	—	19.7	2.5		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Missouri—Con.														Percent			
	American Indian, Eskimo, or Aleut																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	125	203	2 009	1 094	1 494	1 202	733	4 883	3 484	491	348	1 037	297	190	70	61.2	9.0	
15 to 19 years-----	9	—	303	412	426	330	51	193	173	5	—	—	—	—	—	19.5	—	
15 years-----	—	—	250	167	47	—	—	—	—	—	—	—	—	—	—	—	—	
16 years-----	—	—	19	138	150	38	—	—	—	—	—	—	—	—	—	—	—	
17 years-----	9	—	23	45	135	116	7	12	—	—	—	—	—	—	—	3.5	—	
18 years-----	—	—	—	57	71	120	34	56	48	—	—	—	—	—	—	26.9	—	
19 years-----	—	—	11	5	23	56	10	125	125	5	—	—	—	—	—	70.8	—	
20 to 24 years-----	—	—	62	67	110	104	89	592	514	62	74	37	7	—	—	74.9	2.6	
20 years-----	—	—	10	3	55	42	29	129	120	9	8	—	—	—	—	65.7	—	
21 years-----	—	—	19	5	21	17	11	108	111	10	35	—	—	—	—	78.3	—	
22 years-----	—	—	8	34	6	17	23	104	100	4	2	—	7	—	—	71.1	2.3	
23 years-----	—	—	4	4	16	5	12	68	105	24	29	14	—	—	—	85.4	5.0	
24 years-----	—	—	21	21	12	23	14	183	78	15	—	23	—	—	—	76.7	5.9	
25 years and over-----	116	203	1 644	615	958	768	593	4 098	2 797	424	274	1 000	290	190	70	65.1	11.0	
25 to 29 years-----	—	4	87	101	193	126	91	729	366	96	24	117	9	18	—	69.3	7.3	
30 to 34 years-----	12	—	71	109	163	157	118	812	556	93	91	148	13	21	—	73.4	7.7	
35 to 39 years-----	11	—	43	42	85	77	119	602	439	68	62	225	54	46	7	79.9	17.7	
40 to 44 years-----	—	—	72	53	117	77	57	452	450	82	41	181	85	23	8	77.9	17.5	
45 to 49 years-----	6	10	108	70	72	74	63	384	238	18	17	80	64	15	36	67.9	15.5	
50 to 54 years-----	3	—	222	65	82	49	44	332	279	14	14	104	31	18	15	63.4	13.2	
55 to 59 years-----	—	29	260	41	84	89	25	228	171	18	3	46	13	6	2	48.0	6.6	
60 to 64 years-----	19	12	234	33	66	52	20	156	144	7	11	41	20	21	—	47.8	9.8	
65 to 69 years-----	14	48	155	50	47	30	20	161	76	—	—	21	—	—	—	41.5	3.4	
70 to 74 years-----	14	49	164	21	9	26	16	158	38	12	—	8	—	7	2	42.9	3.2	
75 to 79 years-----	22	16	109	12	23	8	20	55	22	—	7	7	—	8	—	32.0	4.9	
80 to 84 years-----	13	10	80	18	13	3	—	20	16	—	5	—	7	—	—	25.9	6.5	
85 years and over-----	2	25	39	—	4	—	—	9	2	16	4	17	1	—	—	41.2	15.1	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Missouri—Con.															Percent			
	Asian or Pacific Islander																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	796	389	1 605	992	1 110	903	1 078	4 715	5 246	921	880	5 802	2 870	1 833	1 004	77.2	38.2		
15 to 19 years-----	16	2	363	545	668	558	215	476	646	2	1	13	—	—	—	32.5	.4		
15 years-----	—	—	289	304	76	16	—	3	—	—	—	—	—	—	—	—	—		
16 years-----	—	—	42	201	237	76	—	—	—	—	—	—	—	—	—	—	—		
17 years-----	—	—	27	28	259	191	58	39	—	—	—	—	—	—	—	6.5	—		
18 years-----	16	—	5	7	34	233	110	216	127	2	—	—	—	—	—	46.0	—		
19 years-----	—	2	—	5	62	42	47	218	519	—	1	13	—	—	—	82.6	1.4		
20 to 24 years-----	51	42	62	36	83	62	84	752	1 803	195	318	861	108	60	10	90.7	23.0		
20 years-----	—	—	15	9	9	11	9	227	518	43	78	18	—	—	—	94.3	1.9		
21 years-----	21	—	12	11	34	22	5	164	461	21	87	71	14	—	—	88.6	9.2		
22 years-----	2	22	17	7	12	4	25	156	382	46	110	204	21	10	—	91.3	23.1		
23 years-----	9	12	9	9	10	9	43	77	244	65	23	211	16	22	—	86.7	32.8		
24 years-----	19	8	9	—	18	16	2	128	198	20	20	357	57	28	10	91.9	50.8		
25 years and over-----	729	345	1 180	411	359	283	779	3 487	2 797	724	561	4 928	2 762	1 773	994	81.5	47.3		
25 to 29 years-----	108	31	91	30	60	56	153	514	796	171	133	1 448	631	253	57	88.3	52.7		
30 to 34 years-----	63	36	145	75	73	39	158	695	575	90	101	1 037	619	237	188	85.7	50.4		
35 to 39 years-----	82	46	176	55	46	61	74	611	516	165	124	803	519	212	168	85.2	46.5		
40 to 44 years-----	93	45	197	67	46	35	108	454	347	167	95	624	476	180	180	81.0	46.9		
45 to 49 years-----	102	74	124	65	16	35	76	322	169	45	52	441	268	422	144	79.1	54.1		
50 to 54 years-----	38	10	103	68	41	14	65	285	135	43	22	201	96	188	125	76.4	42.5		
55 to 59 years-----	36	14	115	17	36	6	47	240	105	14	24	181	65	125	82	75.5	40.9		
60 to 64 years-----	91	42	42	6	1	8	65	209	41	—	4	55	14	65	14	61.2	22.5		
65 to 69 years-----	66	17	104	9	—	7	28	89	62	29	4	39	40	51	16	58.8	26.0		
70 to 74 years-----	5	17	32	6	13	7	—	49	24	—	—	38	16	20	16	67.1	37.0		
75 to 79 years-----	30	7	44	12	6	—	—	—	9	18	—	2	33	18	9	48.4	33.3		
80 to 84 years-----	11	6	—	—	15	15	10	—	—	—	—	6	—	11	—	43.4	20.5		
85 years and over-----	4	—	7	1	6	—	5	—	—	—	—	22	—	—	—	48.9	48.9		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Missouri—Con.														Percent			
	Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	814	699	3 856	2 063	2 776	2 366	1 472	11 033	8 939	948	1 123	3 788	1 260	839	272	66.8	14.6	
15 to 19 years-----	29	7	634	1 063	1 174	1 012	176	951	692	48	5	14	—	—	—	29.5	.2	
15 years-----	—	—	482	436	467	175	—	—	—	—	—	—	—	—	—	—	—	
16 years-----	4	—	55	467	475	128	3	—	—	—	—	—	—	—	—	—	—	
17 years-----	9	—	39	59	377	375	33	69	10	—	—	—	—	—	—	8.1	—	
18 years-----	16	7	19	90	109	348	102	387	204	6	—	—	—	—	—	46.4	—	
19 years-----	—	—	39	11	38	161	38	495	478	42	5	14	—	—	—	78.3	1.1	
20 to 24 years-----	38	20	118	146	204	223	225	1 548	2 163	92	139	481	39	39	—	82.2	10.2	
20 years-----	5	—	32	69	60	36	57	311	624	15	19	3	—	—	—	79.0	.2	
21 years-----	6	4	18	14	27	60	50	439	463	11	21	15	—	9	—	84.3	2.1	
22 years-----	13	—	32	17	34	31	53	286	335	8	22	108	—	10	—	81.0	12.4	
23 years-----	7	—	13	27	51	55	27	288	428	24	29	173	7	7	—	84.2	16.5	
24 years-----	7	16	23	19	32	41	38	224	313	34	48	182	32	13	—	82.8	22.2	
25 years and over-----	747	672	3 104	854	1 398	1 131	1 071	8 534	6 084	808	979	3 293	1 221	800	272	71.0	18.0	
25 to 29 years-----	66	50	344	127	237	230	202	1 474	1 548	181	247	1 015	270	76	17	79.4	22.6	
30 to 34 years-----	107	123	225	123	195	211	241	1 645	1 355	162	257	654	192	172	46	78.5	18.6	
35 to 39 years-----	55	65	286	145	116	141	162	1 241	945	163	159	538	257	88	59	78.1	21.3	
40 to 44 years-----	40	54	129	43	127	126	107	1 038	741	92	130	367	163	103	40	81.0	20.4	
45 to 49 years-----	54	34	224	73	125	116	80	856	382	49	69	230	105	118	78	72.8	20.5	
50 to 54 years-----	90	70	317	49	108	114	104	750	323	59	59	149	83	70	14	63.9	13.4	
55 to 59 years-----	17	40	275	99	139	49	31	367	272	18	28	129	82	85	18	60.6	19.0	
60 to 64 years-----	64	55	420	51	123	53	64	500	194	39	7	89	57	53	—	53.1	11.2	
65 to 69 years-----	88	52	300	71	136	51	21	343	124	22	10	65	6	29	—	45.4	7.6	
70 to 74 years-----	18	46	250	22	18	34	10	166	85	5	13	23	2	6	—	43.0	4.4	
75 to 79 years-----	7	24	183	39	54	6	23	71	62	2	—	16	2	—	—	31.3	3.7	
80 to 84 years-----	69	20	102	4	—	—	21	51	32	7	—	16	2	—	—	33.3	5.6	
85 years and over-----	72	39	49	8	20	—	5	32	21	9	—	2	—	—	—	24.9	.8	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Missouri—Con.																Percent	
	White, not of Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	16 817	21 608	337 563	151 009	200 832	159 782	102 465	1 126 008	688 933	83 381	65 836	385 541	121 975	45 544	16 851	71.9	16.2	
15 to 19 years -----	639	152	34 022	53 522	59 288	56 495	10 974	42 259	43 553	680	258	67	—	—	—	28.8	—	
15 years -----	138	112	25 824	25 296	6 644	208	48	112	84	—	—	—	—	—	—	.3	—	
16 years -----	136	25	3 927	21 286	24 418	5 875	139	306	112	6	7	—	—	—	—	.8	—	
17 years -----	106	—	1 761	3 678	21 495	24 788	3 187	3 054	546	—	13	—	—	—	—	6.2	—	
18 years -----	101	2	1 373	1 624	4 060	20 751	5 125	15 172	12 425	147	37	—	—	—	—	45.7	—	
19 years -----	158	13	1 137	1 638	2 671	4 873	2 475	23 615	30 386	527	201	67	—	—	—	80.9	.1	
20 to 24 years -----	1 007	126	4 709	5 338	10 854	9 762	8 840	95 874	111 877	9 261	7 839	33 668	1 013	759	46	86.5	11.8	
20 years -----	166	24	1 154	1 090	2 649	2 223	1 943	20 228	32 248	1 031	962	235	31	—	—	85.5	.4	
21 years -----	200	11	793	1 199	2 307	1 857	1 979	18 052	27 558	1 411	2 096	2 055	34	81	19	86.0	3.7	
22 years -----	165	20	733	943	1 845	1 723	1 733	17 616	20 695	2 019	1 633	6 791	87	185	6	87.3	12.6	
23 years -----	226	59	980	999	2 149	2 039	1 588	19 354	16 649	2 229	1 593	11 320	264	181	7	86.5	19.7	
24 years -----	250	12	1 049	1 107	1 904	1 920	1 597	20 624	14 727	2 571	1 555	13 267	597	312	14	87.3	23.1	
25 years and over -----	15 171	21 330	298 832	92 149	130 690	93 525	82 651	987 875	533 503	73 440	57 739	351 806	120 962	44 785	16 805	74.9	18.3	
25 to 29 years -----	1 356	219	5 921	7 096	13 576	11 914	8 774	124 817	78 658	14 991	9 428	67 946	8 155	4 409	471	86.3	22.6	
30 to 34 years -----	1 569	186	5 935	7 079	12 308	10 855	8 781	134 913	84 049	15 513	10 756	63 300	15 696	6 941	1 295	87.7	23.0	
35 to 39 years -----	1 265	305	5 737	4 945	9 583	8 472	7 142	111 868	79 419	13 526	10 186	56 666	20 762	7 088	2 033	89.0	25.5	
40 to 44 years -----	969	348	7 088	4 859	8 519	7 889	6 278	99 897	69 450	9 126	8 314	49 327	23 008	6 245	2 780	88.2	26.8	
45 to 49 years -----	939	578	11 720	5 952	10 135	8 064	6 120	96 351	49 872	5 719	4 844	29 680	16 349	4 231	2 978	82.8	21.0	
50 to 54 years -----	937	989	16 627	6 942	10 213	7 331	5 963	84 885	37 602	3 560	3 569	19 769	10 012	3 176	2 301	77.1	16.5	
55 to 59 years -----	1 156	1 581	23 539	7 829	11 013	7 809	6 732	79 157	30 507	2 692	2 632	16 627	7 758	3 045	1 639	70.7	14.3	
60 to 64 years -----	1 159	2 314	30 606	9 651	13 676	8 337	7 548	74 966	29 991	2 423	2 543	15 163	6 325	2 471	1 240	64.8	12.1	
65 to 69 years -----	1 214	2 993	38 974	10 161	12 852	8 259	7 536	68 650	27 562	1 980	1 832	11 978	4 573	2 585	947	59.4	9.9	
70 to 74 years -----	1 116	2 537	42 310	9 329	10 761	6 201	6 391	48 245	18 638	1 327	1 313	7 491	3 118	1 725	588	51.2	8.0	
75 to 79 years -----	1 256	3 079	43 305	8 833	8 559	4 223	5 094	32 526	12 914	947	824	5 878	2 252	1 247	253	43.3	7.3	
80 to 84 years -----	995	2 789	33 682	5 588	5 649	2 555	3 737	19 167	8 571	906	890	4 536	1 803	932	161	40.2	8.1	
85 years and over -----	1 240	3 412	33 388	3 885	3 846	1 616	2 555	12 433	6 270	730	608	3 445	1 151	690	119	33.8	7.2	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Montana														Percent			
	Total																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	2 418	2 143	44 819	23 045	28 723	27 464	17 438	191 343	138 844	20 341	10 996	74 900	18 102	7 424	3 539	76.1	17.0	
15 to 19 years -----	92	50	7 208	11 132	11 881	11 382	2 246	6 245	6 544	57	14	12	—	—	—	22.6	—	
15 years -----	17	44	5 763	4 721	1 102	62	22	29	14	—	—	—	—	—	—	.4	—	
16 years -----	8	—	886	5 125	4 947	1 021	6	60	41	—	—	—	—	—	—	.8	—	
17 years -----	18	6	222	907	4 539	4 718	529	358	96	—	—	—	—	—	—	4.0	—	
18 years -----	12	—	149	244	886	4 580	1 200	2 296	1 693	9	7	—	—	—	—	36.2	—	
19 years -----	37	—	188	135	407	1 001	489	3 502	4 700	48	7	12	—	—	—	78.6	.1	
20 to 24 years -----	141	10	735	671	1 120	1 663	1 250	15 028	20 064	1 641	1 070	3 278	73	65	16	88.1	7.3	
20 years -----	25	—	118	129	260	382	312	3 173	5 027	124	102	74	—	—	—	87.4	.8	
21 years -----	21	—	146	174	248	402	292	3 033	4 964	257	210	182	—	—	—	87.1	1.8	
22 years -----	23	—	151	110	201	276	196	2 630	4 182	391	200	664	3	27	—	89.4	7.7	
23 years -----	26	10	159	171	172	256	255	3 167	3 074	403	254	1 148	24	17	—	88.5	13.0	
24 years -----	46	—	161	87	239	347	195	3 025	2 817	466	304	1 210	46	21	16	88.0	14.4	
25 years and over -----	2 185	2 083	36 876	11 242	15 722	14 419	13 942	170 070	112 236	18 643	9 912	71 610	18 029	7 359	3 523	81.0	19.8	
25 to 29 years -----	170	22	806	932	1 549	1 736	1 254	20 284	14 593	2 886	1 175	8 496	629	296	63	88.2	17.3	
30 to 34 years -----	248	36	831	892	1 375	1 527	1 684	25 294	17 357	3 808	1 644	11 434	1 700	962	230	90.4	20.8	
35 to 39 years -----	270	26	833	633	1 010	1 194	1 257	20 880	19 203	3 317	1 869	14 077	3 008	1 235	398	92.5	27.0	
40 to 44 years -----	220	65	1 181	604	880	933	1 250	16 033	15 728	2 440	1 444	12 346	3 711	1 337	685	91.3	30.7	
45 to 49 years -----	165	110	1 248	653	1 157	1 314	1 109	14 940	10 244	1 529	873	7 137	2 714	799	698	87.1	25.4	
50 to 54 years -----	134	119	1 865	807	1 362	1 226	954	14 210	7 334	1 037	636	4 359	1 895	480	414	82.4	19.4	
55 to 59 years -----	76	110	3 057	927	1 335	1 137	1 033	13 510	5 964	895	589	3 190	1 262	634	307	77.4	15.8	
60 to 64 years -----	187	153	4 028	1 202	1 681	1 444	1 272	12 643	5 690	641	414	2 986	884	433	246	70.6	13.4	
65 to 69 years -----	139	151	4 294	1 134	1 499	1 197	1 306	12 072	5 913	772	366	2 498	850	504	315	70.6	12.6	
70 to 74 years -----	193	197	5 582	1 158	1 378	1 077	1 109	9 271	4 368	558	379	1 914	650	314	86	62.1	10.5	
75 to 79 years -----	126	267	5 224	1 050	1 167	766	819	6 108	2 768	333	247	1 474	332	215	51	55.0	9.9	
80 to 84 years -----	125	265	4 082	642	718	531	539	3 243	1 823	192	145	1 025	275	93	24	49.7	10.3	
85 years and over -----	132	562	3 845	608	611	337	356	1 582	1 251	235	131	674	119	57	6	38.6	8.1	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Montana—Con.																
	White																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	2 052	1 802	41 409	20 544	25 531	24 196	15 943	181 139	130 576	19 074	10 282	72 773	17 558	7 293	3 386	77.1	17.6
15 to 19 years-----	74	33	6 525	10 053	10 588	10 157	1 960	5 710	6 149	57	14	12	—	—	—	23.3	—
15 years-----	17	33	5 280	4 276	990	34	22	15	12	—	—	—	—	—	—	.3	—
16 years-----	2	—	771	4 710	4 532	840	6	56	41	—	—	—	—	—	—	.9	—
17 years-----	18	—	185	790	4 094	4 300	470	335	96	—	—	—	—	—	—	4.2	—
18 years-----	6	—	125	175	729	4 178	1 055	2 095	1 600	9	7	—	—	—	—	37.2	—
19 years-----	31	—	164	102	243	805	407	3 209	4 400	48	7	12	—	—	—	81.4	.1
20 to 24 years-----	128	5	596	484	772	1 183	1 054	13 267	18 723	1 587	1 000	3 156	73	65	7	90.0	7.8
20 years-----	20	—	100	80	187	326	278	2 807	4 711	118	102	67	—	—	—	88.7	.8
21 years-----	21	—	97	92	192	279	239	2 786	4 726	255	189	182	—	—	—	89.8	2.0
22 years-----	23	—	131	83	137	173	161	2 259	3 884	383	187	649	3	27	—	91.3	8.4
23 years-----	24	5	132	154	116	186	211	2 771	2 816	382	231	1 100	24	17	—	89.9	14.0
24 years-----	40	—	136	75	140	219	165	2 644	2 586	449	291	1 158	46	21	7	90.3	15.4
25 years and over-----	1 850	1 764	34 288	10 007	14 171	12 856	12 929	162 162	105 704	17 430	9 268	69 605	17 485	7 228	3 379	81.7	20.3
25 to 29 years-----	133	22	675	747	1 219	1 355	1 020	18 789	13 116	2 625	1 056	8 131	588	270	56	89.6	18.2
30 to 34 years-----	199	27	663	679	1 081	1 241	1 533	23 429	15 964	3 536	1 528	11 064	1 597	945	204	91.5	21.7
35 to 39 years-----	241	22	640	479	873	993	1 156	19 626	17 871	3 123	1 708	13 646	2 951	1 203	380	93.2	28.0
40 to 44 years-----	190	38	879	487	724	815	1 114	15 066	14 903	2 293	1 342	12 037	3 630	1 335	661	92.3	31.8
45 to 49 years-----	132	77	1 086	571	1 057	1 180	1 015	14 346	9 654	1 411	815	6 946	2 559	767	655	87.9	25.8
50 to 54 years-----	113	90	1 640	682	1 223	1 131	879	13 693	6 931	968	590	4 217	1 858	469	404	83.5	19.9
55 to 59 years-----	65	93	2 743	853	1 224	1 052	981	13 028	5 812	810	570	3 085	1 218	623	291	78.4	16.1
60 to 64 years-----	137	116	3 708	1 099	1 596	1 338	1 236	12 416	5 550	623	398	2 950	866	433	246	71.8	13.7
65 to 69 years-----	133	127	4 023	1 072	1 423	1 144	1 237	11 875	5 800	749	362	2 470	850	504	315	71.5	12.9
70 to 74 years-----	168	149	5 367	1 106	1 330	1 029	1 088	9 068	4 316	540	379	1 912	642	314	86	62.8	10.7
75 to 79 years-----	117	224	5 085	1 017	1 143	731	790	6 041	2 726	330	244	1 461	332	215	51	55.6	10.0
80 to 84 years-----	114	252	3 995	617	689	513	534	3 206	1 812	192	145	1 012	275	93	24	50.2	10.4
85 years and over-----	108	527	3 784	598	589	334	346	1 579	1 249	230	131	674	119	57	6	39.2	8.3

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Montana—Con.															Percent			
	Black																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	4	29	70	42	64	84	44	309	467	24	73	176	15	2	9	76.1	14.3		
15 to 19 years-----	—	—	28	33	24	29	6	23	30	—	—	—	—	—	—	30.6	—		
15 years-----	—	—	28	3	—	—	—	—	—	—	—	—	—	—	—	—	—		
16 years-----	—	—	—	25	23	5	—	—	—	—	—	—	—	—	—	—	—		
17 years-----	—	—	—	5	—	—	—	—	—	—	—	—	—	—	—	—	—		
18 years-----	—	—	—	—	1	21	6	15	15	—	—	—	—	—	—	51.7	—		
19 years-----	—	—	—	—	—	3	—	8	15	—	—	—	—	—	—	88.5	—		
20 to 24 years-----	—	—	—	—	25	4	—	65	118	—	20	12	—	—	9	88.5	8.3		
20 years-----	—	—	—	—	—	—	—	14	19	—	—	—	—	—	—	100.0	—		
21 years-----	—	—	—	—	13	4	—	6	10	—	13	—	—	—	—	63.0	—		
22 years-----	—	—	—	—	7	—	—	20	37	—	—	—	—	—	—	89.1	—		
23 years-----	—	—	—	—	—	—	—	25	35	—	—	12	—	—	—	100.0	16.7		
24 years-----	—	—	—	—	5	—	—	—	17	—	7	—	—	—	9	86.8	23.7		
25 years and over-----	4	29	42	9	15	51	38	221	319	24	53	164	15	2	—	80.9	18.4		
25 to 29 years-----	—	—	—	4	—	7	6	41	100	—	7	66	—	—	—	92.6	28.6		
30 to 34 years-----	—	—	6	—	4	5	—	41	79	7	8	36	6	—	—	92.2	21.9		
35 to 39 years-----	—	—	—	—	—	13	5	33	53	17	19	20	—	2	—	88.9	13.6		
40 to 44 years-----	—	—	5	—	—	7	—	21	23	—	7	13	9	—	—	85.9	25.9		
45 to 49 years-----	—	—	—	—	—	—	—	14	21	—	—	—	—	—	—	100.0	—		
50 to 54 years-----	—	—	—	5	—	5	—	23	13	—	—	17	—	—	—	84.1	27.0		
55 to 59 years-----	—	—	—	—	—	—	—	19	23	—	—	—	—	—	—	89.4	—		
60 to 64 years-----	4	5	5	5	—	—	14	8	14	—	—	12	12	—	—	51.4	16.2		
65 to 69 years-----	—	—	2	—	—	—	19	—	7	—	—	—	—	—	—	25.0	—		
70 to 74 years-----	—	19	17	—	—	—	—	—	10	5	—	—	—	—	—	21.7	—		
75 to 79 years-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	100.0	—		
80 to 84 years-----	—	—	7	—	—	11	—	—	—	—	—	—	—	—	—	—	—		
85 years and over-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Montana—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	225	201	2 942	2 132	2 754	2 808	1 225	8 432	6 610	1 118	562	1 316	375	77	53	60.1	5.9
15 to 19 years-----	18	14	616	853	1 076	1 030	261	412	232	—	—	—	—	—	—	14.3	—
15 years-----	—	8	433	364	107	28	—	14	2	—	—	—	—	—	—	1.7	—
16 years-----	6	—	102	308	315	158	—	2	—	—	—	—	—	—	—	.2	—
17 years-----	—	6	37	79	359	383	56	18	—	—	—	—	—	—	—	1.9	—
18 years-----	6	—	21	69	144	297	131	144	40	—	—	—	—	—	—	21.6	—
19 years-----	6	—	23	33	151	164	74	234	190	—	—	—	—	—	—	48.5	—
20 to 24 years-----	8	—	132	187	290	405	163	1 428	897	50	39	35	—	—	—	67.4	1.0
20 years-----	—	—	13	49	41	28	279	225	6	—	—	—	—	—	—	71.4	—
21 years-----	—	—	47	82	43	113	41	208	135	2	2	—	—	—	—	51.6	—
22 years-----	—	—	20	27	49	93	26	296	210	8	13	—	—	—	—	71.0	—
23 years-----	2	—	27	17	44	46	38	294	142	21	18	10	—	—	—	73.6	1.5
24 years-----	6	—	25	12	81	112	30	351	185	13	6	25	—	—	—	68.6	3.0
25 years and over-----	199	187	2 194	1 092	1 388	1 373	801	6 592	5 481	1 068	523	1 281	375	77	53	68.1	7.9
25 to 29 years-----	18	—	104	161	294	352	185	1 240	1 195	237	93	133	11	21	—	72.5	4.1
30 to 34 years-----	33	—	119	183	256	263	105	1 622	1 187	223	107	234	56	11	—	78.2	6.8
35 to 39 years-----	29	4	134	132	114	137	76	1 006	1 124	158	124	304	39	20	—	81.6	10.7
40 to 44 years-----	12	22	253	96	141	94	121	823	710	147	89	237	65	2	14	73.8	11.3
45 to 49 years-----	12	6	142	75	94	131	94	528	506	118	51	137	128	17	33	73.3	15.2
50 to 54 years-----	7	25	193	110	126	90	54	442	340	48	29	108	37	2	4	62.5	9.3
55 to 59 years-----	11	12	277	72	96	78	32	375	99	75	19	66	27	4	2	53.6	8.0
60 to 64 years-----	41	23	286	81	85	92	28	152	124	18	4	17	10	—	—	33.8	2.8
65 to 69 years-----	6	17	241	62	75	53	41	146	104	23	4	17	—	—	—	37.3	2.2
70 to 74 years-----	16	18	183	52	48	48	21	156	39	18	—	2	2	—	—	36.0	.7
75 to 79 years-----	3	31	138	33	19	14	29	62	40	3	3	13	—	—	—	31.2	3.4
80 to 84 years-----	1	10	80	25	29	18	5	37	11	—	—	13	—	—	—	26.6	5.7
85 years and over-----	10	19	44	10	11	3	10	3	2	—	—	—	—	—	—	4.5	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Montana—Con.															Percent			
	Asian or Pacific Islander																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	106	39	141	73	164	169	123	783	696	64	37	536	117	52	85	74.4	24.8		
15 to 19 years-----	—	3	16	61	105	108	2	51	101	—	—	—	—	—	—	34.0	—		
15 years-----	—	3	13	17	—	—	—	—	—	—	—	—	—	—	—	—	—		
16 years-----	—	—	—	27	48	12	—	2	—	—	—	—	—	—	—	2.2	—		
17 years-----	—	—	—	17	47	29	—	—	—	—	—	—	—	—	—	—	—		
18 years-----	—	—	—	3	—	—	54	2	25	21	—	—	—	—	—	43.8	—		
19 years-----	—	—	—	—	10	13	—	24	80	—	—	—	—	—	—	81.9	—		
20 to 24 years-----	5	—	5	—	14	8	9	160	234	—	—	75	—	—	—	92.0	14.7		
20 years-----	5	—	5	—	—	—	—	43	53	—	—	7	—	—	—	88.8	6.0		
21 years-----	—	—	—	—	—	—	6	26	64	—	—	—	—	—	—	93.8	—		
22 years-----	—	—	—	—	—	—	—	37	37	—	—	15	—	—	—	100.0	16.9		
23 years-----	—	—	—	—	—	8	8	—	40	51	—	26	—	—	—	88.0	19.5		
24 years-----	—	—	—	—	—	6	—	14	29	—	—	27	—	—	—	92.1	35.5		
25 years and over-----	101	36	120	12	45	53	112	572	361	64	37	461	117	52	85	78.5	32.1		
25 to 29 years-----	19	—	—	15	5	8	83	90	90	—	—	133	25	5	7	88.5	41.6		
30 to 34 years-----	8	9	14	5	10	7	32	101	36	15	1	83	34	6	26	78.0	38.5		
35 to 39 years-----	—	—	26	—	—	17	20	109	56	19	—	84	11	10	12	82.7	32.1		
40 to 44 years-----	18	—	21	7	—	3	10	67	66	—	—	51	—	—	10	76.7	24.1		
45 to 49 years-----	21	27	—	6	6	—	—	27	49	—	7	45	16	15	10	75.8	38.6		
50 to 54 years-----	7	—	6	—	9	—	13	20	25	15	10	17	—	9	6	74.5	23.4		
55 to 59 years-----	—	—	15	—	—	—	20	55	16	10	—	37	17	7	14	81.7	39.3		
60 to 64 years-----	5	—	—	—	—	—	—	53	6	—	—	—	8	—	—	93.1	11.1		
65 to 69 years-----	—	—	17	—	—	—	9	32	2	—	—	11	—	—	—	63.4	15.5		
70 to 74 years-----	9	—	10	—	—	—	—	25	13	—	—	—	6	—	—	69.8	9.5		
75 to 79 years-----	—	—	1	—	5	21	—	—	2	—	—	—	—	—	—	6.9	—		
80 to 84 years-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
85 years and over-----	14	—	10	—	—	—	—	—	—	—	5	—	—	—	—	17.2	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Montana—Con.															Percent	
	Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	131	132	765	594	569	575	214	2 105	1 453	171	152	396	96	68	61	60.2	8.3
15 to 19 years-----	4	8	144	250	249	209	34	113	82	—	—	—	—	—	—	17.8	—
15 years-----	—	8	99	103	27	—	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	34	114	79	13	—	—	—	—	—	—	—	—	—	—	—
17 years-----	—	—	—	33	92	92	5	22	—	—	—	—	—	—	—	—	9.0
18 years-----	4	—	11	—	27	78	15	46	31	—	—	—	—	—	—	36.3	—
19 years-----	—	—	—	—	24	26	14	45	51	—	—	—	—	—	—	60.0	—
20 to 24 years-----	13	5	10	35	45	96	57	239	401	11	21	31	—	—	—	72.9	3.2
20 years-----	—	—	5	11	13	17	8	59	125	—	5	—	—	—	—	77.8	—
21 years-----	—	—	2	17	6	22	6	22	71	7	6	—	—	—	—	66.7	—
22 years-----	—	—	2	—	15	16	27	34	56	—	5	7	—	—	—	63.0	4.3
23 years-----	13	5	—	7	4	25	14	71	81	—	5	—	—	—	—	69.8	—
24 years-----	—	—	1	—	7	16	2	53	68	4	—	24	—	—	—	85.1	13.7
25 years and over-----	114	119	611	309	275	270	123	1 753	970	160	131	365	96	68	61	66.4	10.9
25 to 29 years-----	—	—	25	52	53	45	37	390	230	32	19	77	14	14	14	78.5	10.6
30 to 34 years-----	8	5	50	60	65	51	25	415	223	61	34	95	14	16	15	76.8	12.3
35 to 39 years-----	—	—	83	27	54	66	6	282	206	43	31	84	22	9	23	74.8	14.7
40 to 44 years-----	—	—	97	39	27	15	23	252	94	8	13	51	9	—	7	68.3	10.6
45 to 49 years-----	—	—	41	35	1	22	—	85	46	—	—	12	25	22	5	66.3	17.7
50 to 54 years-----	10	16	48	17	26	42	18	125	69	10	10	—	—	—	7	55.5	1.8
55 to 59 years-----	7	7	63	34	26	11	—	70	46	6	10	13	7	11	8	53.6	12.2
60 to 64 years-----	—	22	66	27	5	15	7	42	25	—	—	13	—	6	—	37.7	8.3
65 to 69 years-----	22	20	37	15	4	—	7	50	15	—	2	7	8	—	—	43.9	8.0
70 to 74 years-----	—	11	37	—	6	—	—	—	26	12	—	—	—	—	8	46.0	8.0
75 to 79 years-----	23	19	18	—	8	3	—	—	4	4	—	—	—	—	—	10.1	—
80 to 84 years-----	22	3	28	3	—	—	—	—	12	—	—	—	—	—	—	17.6	—
85 years and over-----	22	16	18	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Montana—Con.															Percent			
	White, not of Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	1 945	1 757	40 942	20 309	25 233	23 902	15 842	179 852	129 690	18 987	10 181	72 506	17 495	7 227	3 331	77.2	17.7		
15 to 19 years -----	70	33	6 403	9 970	10 450	10 018	1 943	5 656	6 099	57	14	12	—	—	—	23.3	—		
15 years -----	17	33	5 190	4 243	968	34	22	15	12	—	—	—	—	—	—	.3	—		
16 years -----	2	—	750	4 670	4 482	833	6	56	41	—	—	—	—	—	—	.9	—		
17 years -----	18	—	185	780	4 057	4 221	468	318	96	—	—	—	—	—	—	4.1	—		
18 years -----	2	—	114	175	714	4 132	1 046	2 072	1 586	9	7	—	—	—	—	37.3	—		
19 years -----	31	—	164	102	229	798	401	3 195	4 364	48	7	12	—	—	—	81.6	.1		
20 to 24 years -----	115	5	595	466	764	1 161	1 031	13 150	18 474	1 580	990	3 125	73	65	7	90.1	7.9		
20 years -----	20	—	100	69	179	326	273	2 771	4 636	118	97	67	—	—	—	88.8	.8		
21 years -----	21	—	97	92	192	270	239	2 778	4 684	248	189	182	—	—	—	89.9	2.0		
22 years -----	23	—	131	83	137	167	143	2 251	3 848	383	182	642	3	27	—	91.5	8.4		
23 years -----	11	5	132	147	116	179	211	2 743	2 788	382	231	1 100	24	17	—	90.1	14.1		
24 years -----	40	—	135	75	140	219	165	2 607	2 518	449	291	1 134	46	21	7	90.1	15.4		
25 years and over -----	1 760	1 719	33 944	9 873	14 019	12 723	12 868	161 046	105 117	17 350	9 177	69 369	17 422	7 162	3 324	81.8	20.4		
25 to 29 years -----	133	22	672	744	1 187	1 327	1 018	18 583	12 985	2 619	1 037	8 087	579	256	56	89.7	18.2		
30 to 34 years -----	199	22	653	652	1 040	1 229	1 522	23 140	15 851	3 508	1 501	10 986	1 583	929	189	91.6	21.7		
35 to 39 years -----	241	22	599	479	851	970	1 150	19 473	17 732	3 091	1 697	13 585	2 943	1 194	363	93.3	28.1		
40 to 44 years -----	190	38	818	462	708	814	1 096	14 885	14 844	2 289	1 342	12 018	3 630	1 335	654	92.5	32.0		
45 to 49 years -----	132	77	1 065	548	1 057	1 161	1 015	14 286	9 631	1 411	803	6 936	2 542	764	655	88.0	25.9		
50 to 54 years -----	103	78	1 618	675	1 204	1 099	869	13 597	6 887	964	580	4 217	1 858	462	404	83.7	20.1		
55 to 59 years -----	58	91	2 704	827	1 224	1 052	981	12 991	5 780	804	560	3 074	1 211	612	283	78.5	16.1		
60 to 64 years -----	137	103	3 671	1 094	1 591	1 323	1 229	12 383	5 535	623	398	2 944	866	427	246	71.9	13.8		
65 to 69 years -----	111	121	3 997	1 057	1 420	1 144	1 230	11 844	5 785	749	360	2 463	842	504	315	71.6	12.9		
70 to 74 years -----	168	149	5 335	1 106	1 324	1 029	1 088	9 054	4 304	540	379	1 912	642	314	78	62.8	10.7		
75 to 79 years -----	100	217	5 072	1 017	1 135	728	790	6 037	2 722	330	244	1 461	332	215	51	55.7	10.1		
80 to 84 years -----	102	252	3 974	614	689	513	534	3 194	1 812	192	145	1 012	275	93	24	50.3	10.5		
85 years and over -----	86	527	3 766	598	589	334	346	1 579	1 249	230	131	674	119	57	6	39.3	8.3		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Nebraska															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	5 148	4 241	83 480	41 878	55 265	50 706	30 426	389 752	273 169	57 393	23 580	141 231	37 174	15 769	6 065	77.7	16.5		
15 to 19 years-----	162	95	11 434	20 771	22 198	22 221	4 387	14 404	16 528	290	76	30	—	—	—	27.8	—		
15 years-----	34	77	9 733	10 136	2 308	127	—	46	13	—	—	—	—	—	—	.3	—		
16 years-----	30	1	980	8 996	9 454	2 373	58	102	45	2	6	—	—	—	—	.7	—		
17 years-----	8	—	316	1 029	8 489	9 224	1 289	1 064	130	—	9	—	—	—	—	5.6	—		
18 years-----	21	17	223	320	1 331	8 908	2 221	5 227	4 220	15	2	—	—	—	—	42.1	—		
19 years-----	69	—	182	290	616	1 589	819	7 965	12 120	273	59	30	—	—	—	85.2	.1		
20 to 24 years-----	294	140	819	1 156	1 785	2 357	2 253	29 570	46 769	6 949	2 993	11 029	257	240	21	91.7	10.8		
20 years-----	39	10	141	189	484	765	671	6 416	12 839	810	349	86	14	—	—	89.9	.4		
21 years-----	72	15	194	233	303	431	356	5 653	11 395	1 220	789	556	15	27	8	92.5	2.8		
22 years-----	41	43	120	233	344	349	369	5 739	9 189	1 456	634	1 971	17	49	—	92.7	9.9		
23 years-----	66	22	162	232	322	339	447	5 688	7 189	1 724	597	3 832	45	60	—	92.3	19.0		
24 years-----	76	50	202	269	332	473	410	6 074	6 157	1 739	624	4 584	166	104	13	91.5	22.9		
25 years and over-----	4 692	4 006	71 227	19 951	31 282	26 128	23 786	345 778	209 872	50 154	20 511	130 172	36 917	15 529	6 044	81.8	18.9		
25 to 29 years-----	527	121	1 008	1 267	2 406	2 583	2 283	38 691	32 355	11 536	3 885	23 573	2 562	1 555	232	91.8	22.4		
30 to 34 years-----	498	242	1 013	1 020	2 270	2 541	2 599	46 174	33 323	11 274	4 059	23 138	4 211	2 305	542	92.5	22.3		
35 to 39 years-----	444	207	989	802	1 507	1 745	2 079	37 450	33 114	9 805	3 803	22 558	6 396	2 716	706	93.7	26.0		
40 to 44 years-----	455	218	1 307	863	1 544	1 983	1 747	31 456	25 597	6 619	2 530	19 928	7 719	2 212	1 103	92.3	29.4		
45 to 49 years-----	354	191	1 496	1 086	2 026	1 968	1 900	30 663	17 691	3 441	1 404	10 240	5 296	1 386	995	88.7	22.4		
50 to 54 years-----	371	250	2 647	1 246	2 061	1 828	1 954	28 940	14 293	2 094	1 117	6 858	3 170	1 089	731	84.9	17.3		
55 to 59 years-----	353	329	4 633	1 600	2 617	2 080	1 994	29 159	12 393	1 522	951	5 902	2 215	1 115	564	79.8	14.5		
60 to 64 years-----	311	340	6 414	2 177	3 397	2 713	2 181	28 974	10 834	1 110	678	4 975	1 745	1 015	511	74.0	12.2		
65 to 69 years-----	274	327	8 742	2 171	3 267	2 531	1 992	26 612	9 735	892	561	4 257	1 120	746	298	69.6	10.1		
70 to 74 years-----	302	280	11 303	2 163	3 293	2 261	1 980	20 403	7 038	667	382	3 020	834	607	162	60.5	8.5		
75 to 79 years-----	205	389	11 321	2 319	3 048	1 710	1 383	13 843	5 306	438	349	2 288	719	353	76	53.4	7.9		
80 to 84 years-----	288	385	9 313	1 847	2 201	1 388	868	8 379	4 403	393	430	1 982	568	176	65	50.2	8.5		
85 years and over-----	310	727	11 041	1 390	1 645	797	826	5 034	3 790	363	362	1 453	362	254	59	41.1	7.5		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Nebraska—Con.																
	White																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	4 180	3 147	78 405	38 262	50 966	45 939	27 340	371 688	258 057	55 551	22 442	136 238	35 417	15 084	5 662	78.4	16.8
15 to 19 years -----	122	54	10 559	18 971	20 417	20 385	3 841	13 116	15 848	290	54	30	—	—	—	28.3	—
15 years -----	26	53	9 162	9 204	2 107	—	110	—	13	—	—	—	—	—	—	.2	—
16 years -----	24	1	840	8 429	8 720	2 111	51	76	39	2	—	—	—	—	—	.6	—
17 years -----	1	—	212	881	7 919	8 450	1 163	979	107	—	—	—	—	—	—	5.5	—
18 years -----	18	—	198	236	1 134	8 366	1 928	4 814	4 013	15	2	—	—	—	—	42.7	—
19 years -----	53	—	147	221	537	1 348	699	7 215	11 676	273	52	30	—	—	—	86.5	.1
20 to 24 years -----	254	67	627	959	1 514	1 850	1 789	26 572	43 595	6 704	2 850	10 540	233	240	21	92.8	11.3
20 years -----	22	4	127	162	421	579	544	5 776	12 071	796	338	79	14	—	—	91.1	.4
21 years -----	66	5	166	204	283	380	298	5 061	10 768	1 184	752	460	15	27	8	92.9	2.6
22 years -----	32	8	95	189	248	271	299	5 123	8 540	1 411	609	1 927	17	49	—	93.9	10.6
23 years -----	60	6	97	184	258	253	356	5 170	6 583	1 630	558	3 682	27	60	—	93.6	19.9
24 years -----	74	44	142	220	304	367	292	5 442	5 633	1 683	593	4 392	160	104	13	92.6	24.0
25 years and over-----	3 804	3 026	67 219	18 332	29 035	23 704	21 710	332 000	198 614	48 557	19 538	125 668	35 184	14 844	5 641	82.4	19.2
25 to 29 years -----	444	69	702	1 058	2 098	2 010	1 928	35 621	29 747	11 079	3 714	22 326	2 260	1 400	154	92.8	22.8
30 to 34 years -----	400	148	745	777	1 945	2 129	2 258	43 752	30 757	10 835	3 858	22 139	3 899	2 138	490	93.3	22.7
35 to 39 years -----	381	116	736	702	1 275	1 515	1 854	35 239	30 886	9 567	3 601	21 873	6 060	2 600	650	94.4	26.6
40 to 44 years -----	351	139	1 078	734	1 306	1 814	1 564	29 936	24 299	6 481	2 361	19 319	7 477	2 135	1 024	93.0	29.9
45 to 49 years -----	315	135	1 169	875	1 874	1 702	1 737	29 506	16 950	3 344	1 356	9 943	5 119	1 345	942	89.8	22.7
50 to 54 years -----	306	175	2 273	1 101	1 878	1 683	1 721	27 954	13 669	1 967	1 077	6 609	3 053	1 040	680	86.0	17.5
55 to 59 years -----	302	229	4 174	1 463	2 443	1 895	1 881	28 381	12 012	1 489	886	5 784	2 128	1 113	539	80.9	14.8
60 to 64 years -----	221	249	6 029	2 054	3 188	2 553	2 043	28 358	10 499	1 081	646	4 894	1 668	970	509	74.9	12.4
65 to 69 years -----	247	211	8 309	2 119	3 099	2 405	1 865	26 118	9 558	886	557	4 179	1 092	736	293	70.4	10.2
70 to 74 years -----	167	191	10 929	2 068	3 165	2 155	1 865	20 107	6 914	644	348	2 985	816	607	162	61.3	8.6
75 to 79 years -----	147	346	11 080	2 247	3 000	1 675	1 347	13 741	5 201	436	347	2 242	706	351	76	53.8	7.9
80 to 84 years -----	245	326	9 141	1 769	2 160	1 373	855	8 279	4 366	393	425	1 937	568	155	63	50.5	8.5
85 years and over-----	278	692	10 854	1 365	1 604	795	792	5 008	3 756	355	362	1 438	338	254	59	41.4	7.5

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Nebraska—Con.															Percent	
	Elementary school		High school					Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher	
			Completed no school, nursery school, or kindergarten	1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	
Persons 15 years and over-----	283	286	2 298	1 936	2 645	3 125	2 130	11 220	9 897	1 064	588	2 839	829	175	66	67.7	9.9
15 to 19 years-----	—	5	382	1 010	1 107	1 110	385	767	331	—	6	—	—	—	—	21.6	—
15 years-----	—	5	250	544	151	17	—	14	—	—	—	—	—	—	—	1.4	—
16 years-----	—	—	70	354	440	192	7	21	—	—	6	—	—	—	—	2.5	—
17 years-----	—	—	38	77	374	495	70	49	9	—	—	—	—	—	—	5.2	—
18 years-----	—	—	19	11	95	276	229	254	63	—	—	—	—	—	—	33.5	—
19 years-----	—	—	5	24	47	130	79	429	259	—	—	—	—	—	—	70.7	—
20 to 24 years-----	7	—	7	87	83	319	294	1 784	1 728	151	54	242	6	—	—	83.3	5.2
20 years-----	—	—	—	21	13	134	78	372	396	8	—	—	—	—	—	75.9	—
21 years-----	—	—	—	4	—	37	52	382	306	12	24	62	—	—	—	89.4	7.1
22 years-----	7	—	—	4	22	38	43	366	382	13	8	24	—	—	—	87.4	2.6
23 years-----	—	—	—	32	48	59	49	308	325	70	14	63	—	—	—	80.6	6.5
24 years-----	—	—	7	26	—	51	72	356	319	48	8	93	6	—	—	84.2	10.0
25 years and over-----	276	281	1 909	839	1 455	1 696	1 451	8 669	7 838	913	528	2 597	823	175	66	73.2	12.4
25 to 29 years-----	40	—	34	29	141	387	228	1 870	1 724	294	79	648	82	32	8	84.6	13.8
30 to 34 years-----	23	5	31	75	175	274	227	1 455	1 795	209	111	491	134	27	8	83.9	13.1
35 to 39 years-----	20	—	21	36	112	127	126	1 320	1 487	170	145	465	166	17	—	89.5	15.4
40 to 44 years-----	13	—	55	48	155	107	117	886	925	75	90	405	146	28	4	83.8	19.1
45 to 49 years-----	—	9	137	159	99	196	105	784	532	23	36	172	67	29	20	70.2	12.2
50 to 54 years-----	11	21	155	65	126	122	202	659	482	53	19	129	82	15	22	67.5	11.5
55 to 59 years-----	15	27	237	78	121	153	84	548	274	31	27	91	44	—	4	58.8	8.0
60 to 64 years-----	36	10	195	92	171	128	107	474	241	27	19	31	59	21	—	54.1	6.9
65 to 69 years-----	11	58	289	27	130	85	102	326	116	—	2	53	23	—	—	42.6	6.2
70 to 74 years-----	49	53	229	81	105	89	84	199	117	23	—	21	7	—	—	34.7	2.6
75 to 79 years-----	24	36	207	57	38	20	29	68	95	—	—	38	13	—	—	34.2	8.2
80 to 84 years-----	13	38	162	67	41	8	13	61	31	—	—	38	6	—	—	28.5	9.2
85 years and over-----	21	24	157	25	41	—	27	19	19	8	—	15	—	—	—	17.1	4.2

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Nebraska—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	72	79	773	602	692	633	264	2 587	1 472	263	158	351	154	31	11	61.7	6.7
15 to 19 years-----	21	2	177	271	213	259	41	154	68	—	—	—	—	—	—	18.4	—
15 years-----	2	2	90	116	14	—	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	31	75	86	39	—	—	—	—	—	—	—	—	—	—	—
17 years-----	—	—	43	29	68	63	14	10	9	—	—	—	—	—	—	—	8.1
18 years-----	3	—	2	37	37	78	10	38	23	—	—	—	—	—	—	26.8	—
19 years-----	16	—	11	14	8	79	17	106	36	—	—	—	—	—	—	49.5	—
20 to 24 years-----	9	2	33	40	103	98	32	437	252	25	25	27	4	—	—	70.8	2.9
20 years-----	3	—	2	—	12	30	4	76	79	—	5	—	—	—	—	75.8	—
21 years-----	2	2	7	7	11	5	—	58	47	10	—	7	—	—	—	78.2	4.5
22 years-----	2	—	2	12	39	19	8	110	38	—	2	8	—	—	—	65.8	3.3
23 years-----	—	—	17	11	13	22	9	96	61	13	9	5	4	—	—	72.3	3.5
24 years-----	2	—	5	10	28	22	11	97	27	2	9	7	—	—	—	64.5	3.2
25 years and over-----	42	75	563	291	376	276	191	1 996	1 152	238	133	324	150	31	11	69.0	8.8
25 to 29 years-----	2	—	41	38	99	74	49	492	182	59	10	61	24	—	—	73.2	7.5
30 to 34 years-----	11	—	25	62	51	36	50	406	204	52	41	33	12	6	—	76.2	5.2
35 to 39 years-----	17	7	26	32	59	14	18	313	274	44	18	44	20	12	—	80.7	8.5
40 to 44 years-----	—	—	21	39	28	44	15	256	221	35	19	56	21	11	2	80.9	11.7
45 to 49 years-----	—	5	44	29	11	26	9	152	140	16	3	7	29	—	—	73.7	7.6
50 to 54 years-----	2	2	80	22	20	19	4	99	43	20	3	74	2	—	—	62.0	19.9
55 to 59 years-----	1	4	58	18	20	11	17	85	39	2	2	11	4	—	—	53.4	7.2
60 to 64 years-----	1	22	83	13	31	16	—	55	19	2	8	9	—	—	—	35.9	3.5
65 to 69 years-----	—	11	63	15	26	14	7	51	18	6	2	8	3	—	—	39.3	4.9
70 to 74 years-----	—	13	85	8	21	9	15	32	2	—	25	14	11	—	—	35.7	10.6
75 to 79 years-----	—	3	23	13	10	4	7	21	4	2	2	—	—	—	—	32.6	—
80 to 84 years-----	8	3	1	2	—	—	—	27	6	—	—	7	—	2	2	67.7	16.9
85 years and over-----	—	5	13	—	2	—	2	—	7	—	—	—	24	—	—	60.8	47.1

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Nebraska—Con.														Percent			
	Asian or Pacific Islander																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	267	149	476	384	337	306	381	1 644	1 908	194	217	1 380	729	381	324	74.7	31.0	
15 to 19 years-----	7	6	95	220	185	233	72	121	127	—	9	—	—	—	—	23.9	—	
15 years-----	—	3	80	94	17	—	—	—	—	—	—	—	—	—	—	—	—	
16 years-----	—	—	12	93	89	25	—	5	—	—	—	—	—	—	—	2.2	—	
17 years-----	7	—	—	15	54	94	20	—	—	—	9	—	—	—	—	4.5	—	
18 years-----	—	3	3	—	20	106	31	58	55	—	—	—	—	—	—	40.9	—	
19 years-----	—	—	—	18	5	8	21	58	72	—	—	—	—	—	—	71.4	—	
20 to 24 years-----	4	14	36	24	19	15	37	256	669	32	53	172	14	—	—	88.9	13.8	
20 years-----	—	—	—	—	19	6	25	62	164	6	6	—	—	—	—	82.6	—	
21 years-----	4	2	2	5	—	6	6	41	159	5	13	16	—	—	—	90.3	6.2	
22 years-----	—	12	8	19	—	3	—	65	129	14	15	6	—	—	—	84.5	2.2	
23 years-----	—	—	15	—	—	—	6	31	155	7	5	64	14	—	—	92.9	26.3	
24 years-----	—	—	11	—	—	—	—	57	62	—	14	86	—	—	—	95.2	37.4	
25 years and over-----	256	129	345	140	133	58	272	1 267	1 112	162	155	1 208	715	381	324	80.0	39.5	
25 to 29 years-----	24	8	48	53	31	29	47	193	339	55	27	385	180	74	68	84.6	45.3	
30 to 34 years-----	29	20	50	9	27	9	21	201	268	58	29	362	159	122	44	88.3	48.8	
35 to 39 years-----	21	6	50	8	24	6	42	232	225	7	28	124	150	59	56	84.9	37.5	
40 to 44 years-----	49	22	48	29	19	—	35	165	71	5	20	130	67	38	73	73.8	39.9	
45 to 49 years-----	17	13	40	18	11	8	45	115	49	17	9	100	71	12	33	72.8	38.7	
50 to 54 years-----	27	10	19	18	8	2	27	85	46	20	18	46	33	34	27	73.6	33.3	
55 to 59 years-----	26	15	39	—	11	—	6	55	29	—	7	13	35	2	16	61.8	26.0	
60 to 64 years-----	17	7	19	4	—	—	11	43	45	—	3	23	18	15	2	72.0	28.0	
65 to 69 years-----	—	—	25	—	—	—	15	117	20	—	—	17	2	10	5	81.0	16.1	
70 to 74 years-----	37	10	—	1	2	—	16	43	5	—	9	—	—	—	—	46.3	—	
75 to 79 years-----	7	—	—	—	—	4	—	13	6	—	—	8	—	2	—	72.5	25.0	
80 to 84 years-----	—	18	3	—	—	—	—	5	—	5	—	—	—	13	—	52.3	29.5	
85 years and over-----	2	—	4	—	—	—	7	—	9	—	—	—	—	—	—	40.9	—	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Nebraska—Con.															Percent			
	Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	603	1 081	3 039	1 558	1 463	1 596	802	5 887	4 375	653	379	1 173	224	189	26	56.0	7.0		
15 to 19 years-----	18	28	442	717	659	647	145	564	325	—	7	—	—	—	—	25.2	—		
15 years-----	12	14	295	365	118	—	—	—	—	—	—	—	—	—	—	—	—		
16 years-----	6	—	61	196	279	38	—	—	6	—	—	—	—	—	—	1.0	—		
17 years-----	—	—	32	56	166	357	39	64	5	—	—	—	—	—	—	9.6	—		
18 years-----	—	14	27	57	63	184	68	143	120	—	—	—	—	—	—	38.9	—		
19 years-----	—	—	27	43	33	68	38	357	194	—	7	—	—	—	—	72.8	—		
20 to 24 years-----	21	97	289	145	139	183	212	995	1 196	73	50	104	4	—	—	69.0	3.1		
20 years-----	14	10	37	31	33	62	53	238	311	—	19	7	—	—	—	70.6	.9		
21 years-----	—	6	60	30	39	14	22	199	285	26	—	18	—	—	—	75.5	2.6		
22 years-----	—	30	35	40	40	38	33	165	241	20	1	21	—	—	—	67.5	3.2		
23 years-----	6	16	84	20	5	5	44	188	158	12	11	18	4	—	—	68.5	3.9		
24 years-----	1	35	73	24	22	64	60	205	201	15	19	40	—	—	—	63.2	5.3		
25 years and over-----	564	956	2 308	696	665	766	445	4 328	2 854	580	322	1 069	220	189	26	60.0	9.4		
25 to 29 years-----	50	71	347	187	100	146	65	967	780	121	68	317	34	70	2	70.9	12.7		
30 to 34 years-----	35	102	325	163	117	185	85	853	662	202	80	266	44	33	—	67.9	10.9		
35 to 39 years-----	8	131	248	60	46	116	116	732	536	60	43	222	33	46	8	69.9	12.8		
40 to 44 years-----	75	118	244	45	74	79	36	585	304	83	44	97	64	2	6	63.8	9.1		
45 to 49 years-----	61	47	159	36	111	61	35	308	189	60	26	40	21	5	10	56.4	6.5		
50 to 54 years-----	37	98	187	48	48	33	40	321	140	31	13	26	—	—	—	52.0	2.5		
55 to 59 years-----	44	108	184	51	82	45	28	200	121	16	43	36	10	5	44.3	44.3	5.2		
60 to 64 years-----	39	107	201	42	30	28	20	122	75	7	2	34	14	9	—	36.0	7.8		
65 to 69 years-----	51	94	175	36	46	48	13	89	30	—	—	11	—	4	—	22.4	2.5		
70 to 74 years-----	50	34	107	10	—	25	—	92	2	—	—	—	—	15	—	32.5	4.5		
75 to 79 years-----	43	14	82	9	—	—	7	16	9	—	3	12	—	—	—	20.5	6.2		
80 to 84 years-----	47	17	19	9	7	—	—	25	6	—	8	—	—	—	—	28.3	5.8		
85 years and over-----	24	15	30	—	4	—	—	18	—	—	—	—	—	—	—	19.8	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Nebraska—Con.																	Percent	
	White, not of Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	3 906	2 646	76 878	37 429	50 138	45 032	26 911	368 595	255 701	55 204	22 240	135 543	35 255	14 990	5 638	78.6	16.8		
15 to 19 years-----	116	54	10 306	18 566	20 035	19 971	3 779	12 818	15 679	290	54	30	—	—	—	28.4	—		
15 years-----	20	53	9 008	9 020	2 006	110	—	32	13	—	—	—	—	—	—	.2	—		
16 years-----	24	1	804	8 288	8 568	2 079	51	76	39	2	—	—	—	—	—	.6	—		
17 years-----	1	—	187	846	7 830	8 210	1 146	941	107	—	—	—	—	—	—	5.4	—		
18 years-----	18	—	172	221	1 116	8 258	1 889	4 746	3 956	15	2	—	—	—	—	42.8	—		
19 years-----	53	—	135	191	515	1 314	693	7 023	11 564	273	52	30	—	—	—	86.7	.1		
20 to 24 years-----	253	27	459	875	1 434	1 757	1 680	26 122	43 018	6 662	2 812	10 485	233	240	21	93.3	11.4		
20 years-----	22	—	102	149	407	543	513	5 665	11 926	796	319	79	14	—	—	91.5	.5		
21 years-----	66	5	130	187	246	369	276	4 979	10 609	1 167	752	460	15	27	8	93.4	2.6		
22 years-----	32	1	75	158	243	256	285	5 039	8 412	1 409	608	1 912	17	49	—	94.3	10.7		
23 years-----	60	6	46	169	256	253	339	5 062	6 523	1 622	550	3 676	27	60	—	93.9	20.2		
24 years-----	73	15	106	212	282	336	267	5 377	5 548	1 668	583	4 358	160	104	13	93.2	24.3		
25 years and over-----	3 537	2 565	66 113	17 988	28 669	23 304	21 452	329 655	197 004	48 252	19 374	125 028	35 022	14 750	5 617	82.6	19.2		
25 to 29 years-----	411	42	546	960	2 042	1 923	1 893	35 187	29 384	11 007	3 701	22 169	2 242	1 376	154	93.1	22.9		
30 to 34 years-----	400	115	582	709	1 904	2 037	2 229	43 275	30 391	10 751	3 800	21 993	3 862	2 112	490	93.6	22.8		
35 to 39 years-----	378	63	640	671	1 270	1 482	1 778	34 853	30 623	9 526	3 584	21 711	6 027	2 582	642	94.6	26.7		
40 to 44 years-----	318	78	939	702	1 268	1 756	1 544	29 607	24 076	6 421	2 341	19 248	7 427	2 133	1 018	93.3	30.2		
45 to 49 years-----	276	117	1 116	844	1 796	1 677	1 708	29 340	16 791	3 325	1 330	9 921	5 108	1 345	932	90.0	22.9		
50 to 54 years-----	294	119	2 206	1 093	1 859	1 652	1 691	27 776	13 580	1 954	1 064	6 595	3 053	1 040	680	86.2	17.6		
55 to 59 years-----	267	175	4 115	1 453	2 383	1 871	1 859	28 273	11 934	1 473	872	5 751	2 122	1 108	539	81.1	14.8		
60 to 64 years-----	211	194	5 923	2 026	3 165	2 541	2 043	28 280	10 454	1 081	646	4 878	1 661	970	509	75.1	12.4		
65 to 69 years-----	212	164	8 190	2 093	3 064	2 384	1 855	26 053	9 551	886	557	4 168	1 092	732	293	70.7	10.3		
70 to 74 years-----	160	170	10 882	2 063	3 165	2 138	1 865	20 035	6 912	644	348	2 985	816	592	162	61.4	8.6		
75 to 79 years-----	127	336	11 009	2 240	3 000	1 675	1 340	13 725	5 192	436	344	2 242	706	351	76	53.9	7.9		
80 to 84 years-----	220	309	9 128	1 769	2 153	1 373	855	8 261	4 360	393	425	1 929	568	155	63	50.5	8.5		
85 years and over-----	263	683	10 837	1 365	1 600	795	792	4 990	3 756	355	362	1 438	338	254	59	41.4	7.5		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Nevada														Percent			
	Total																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	7 415	6 320	45 710	33 894	49 968	50 704	48 330	291 219	238 948	27 867	24 605	83 870	26 484	10 670	4 139	74.5	13.2	
15 to 19 years-----	228	237	7 687	13 060	15 345	14 869	4 269	11 207	6 865	195	30	20	—	—	—	24.7	—	
15 years-----	36	57	5 388	6 451	2 032	64	16	5	38	—	—	6	—	—	—	.3	—	
16 years-----	30	26	1 082	4 981	6 275	2 209	90	72	30	—	—	—	—	—	—	.7	—	
17 years-----	28	16	386	808	4 878	5 992	1 039	853	161	20	—	—	—	—	—	7.3	—	
18 years-----	100	55	357	359	1 230	4 897	1 931	4 294	1 579	25	—	—	—	—	—	39.8	—	
19 years-----	34	83	474	461	930	1 707	1 193	5 983	5 057	150	30	14	—	—	—	69.7	.1	
20 to 24 years-----	716	369	2 437	2 003	3 477	5 035	4 981	31 044	28 484	1 793	1 651	4 157	193	153	—	78.0	5.2	
20 years-----	103	90	414	320	654	1 165	937	5 919	5 982	272	156	32	15	—	—	77.1	.3	
21 years-----	122	103	519	402	631	984	1 026	6 200	5 899	267	278	207	39	30	—	77.3	1.7	
22 years-----	111	59	406	425	723	978	947	5 974	5 597	252	397	565	19	12	—	77.8	3.6	
23 years-----	186	53	475	494	650	918	1 016	6 653	5 803	476	415	1 344	45	70	—	79.6	7.8	
24 years-----	194	64	623	362	819	990	1 055	6 298	5 203	526	405	2 009	75	41	—	78.0	11.4	
25 years and over-----	6 471	5 714	35 586	18 831	31 146	30 800	39 080	248 968	203 599	25 879	22 924	79 693	26 291	10 517	4 139	78.8	15.3	
25 to 29 years-----	894	456	2 806	2 404	3 952	5 253	5 827	36 428	32 532	3 706	3 010	11 997	1 341	767	118	80.6	12.8	
30 to 34 years-----	867	579	2 369	1 718	3 112	4 074	5 137	35 665	32 993	5 030	3 794	12 073	2 853	1 543	301	84.1	15.0	
35 to 39 years-----	743	529	2 082	1 331	2 168	2 789	4 092	30 068	30 088	4 224	4 102	12 972	4 353	1 643	442	86.5	19.1	
40 to 44 years-----	453	522	1 878	1 225	2 021	2 539	2 924	25 741	26 399	3 632	3 658	12 996	4 598	1 578	534	87.3	21.7	
45 to 49 years-----	549	473	2 460	1 187	2 760	2 571	3 015	22 863	20 397	2 820	2 547	7 721	4 068	1 211	728	82.7	18.2	
50 to 54 years-----	534	415	2 372	1 466	2 768	2 468	2 976	21 512	15 288	2 075	1 867	5 503	2 846	786	647	79.5	15.4	
55 to 59 years-----	417	445	2 787	1 485	2 718	2 420	2 693	18 494	12 294	1 373	1 396	4 551	1 958	723	430	76.1	14.1	
60 to 64 years-----	472	367	3 662	1 901	3 374	2 875	3 156	17 722	11 028	1 183	968	4 018	1 676	709	326	70.4	12.6	
65 to 69 years-----	424	564	3 863	1 999	3 209	2 532	3 389	16 869	10 276	746	823	3 447	1 118	672	285	68.2	11.0	
70 to 74 years-----	260	366	3 742	1 678	2 456	1 625	2 616	12 289	6 408	529	426	2 205	751	381	201	64.5	9.8	
75 to 79 years-----	391	401	3 305	1 365	1 396	991	1 897	6 730	3 558	369	184	1 351	427	299	71	57.1	9.4	
80 to 84 years-----	244	316	2 226	584	815	489	890	2 918	1 476	94	83	536	191	115	35	49.5	8.0	
85 years and over-----	223	281	2 034	488	397	174	468	1 669	862	98	66	323	111	90	21	44.4	7.5	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Nevada—Con.																
	White																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	3 969	2 937	32 773	27 198	41 343	40 586	38 184	253 872	210 907	24 265	21 866	75 432	24 092	9 777	3 705	76.9	13.9
15 to 19 years-----	111	99	5 928	10 534	12 027	11 634	2 968	8 778	5 896	122	22	20	—	—	—	25.5	—
15 years-----	35	37	4 473	5 099	1 533	38	9	5	32	—	—	6	—	—	—	.4	.1
16 years-----	12	5	739	4 204	4 838	1 566	58	45	30	—	—	—	—	—	—	.7	—
17 years-----	20	—	248	571	4 029	4 760	641	626	130	—	—	—	—	—	—	6.9	—
18 years-----	38	19	173	307	949	3 950	1 483	3 372	1 347	17	—	—	—	—	—	40.6	—
19 years-----	6	38	295	353	678	1 320	777	4 730	4 357	105	22	14	—	—	—	72.7	.1
20 to 24 years-----	363	107	1 257	1 367	2 714	3 690	3 370	25 196	23 694	1 519	1 461	3 690	157	102	—	81.3	5.7
20 years-----	47	19	269	239	514	839	620	4 734	5 015	245	109	18	15	—	—	79.9	.3
21 years-----	79	27	235	218	521	784	652	4 949	4 871	210	244	174	39	15	—	80.7	1.8
22 years-----	65	16	168	325	494	673	604	4 750	4 769	223	370	475	7	3	—	81.9	3.7
23 years-----	97	37	220	337	539	665	712	5 478	4 773	387	378	1 195	45	45	—	82.5	8.6
24 years-----	75	8	365	248	646	729	782	5 285	4 266	454	360	1 828	51	39	—	81.2	12.7
25 years and over-----	3 495	2 731	25 588	15 297	26 602	25 262	31 846	219 898	181 317	22 624	20 383	71 722	23 935	9 675	3 705	80.9	15.9
25 to 29 years-----	449	178	1 390	1 667	3 296	3 839	4 216	30 284	26 977	3 145	2 593	10 488	1 127	637	86	83.4	13.7
30 to 34 years-----	416	215	1 099	1 231	2 442	3 054	3 871	30 303	28 362	4 360	3 341	10 517	2 583	1 376	228	86.8	15.7
35 to 39 years-----	398	229	1 056	963	1 588	2 109	2 917	25 398	26 263	3 650	3 606	11 693	3 795	1 509	394	89.2	20.3
40 to 44 years-----	189	214	789	888	1 581	2 024	2 282	22 118	23 580	3 155	3 212	11 681	4 226	1 496	430	89.8	22.9
45 to 49 years-----	294	228	1 539	929	2 199	1 959	2 432	20 231	18 522	2 385	2 375	6 965	3 730	1 137	666	85.4	19.1
50 to 54 years-----	242	222	1 648	1 094	2 279	2 063	2 267	19 202	14 145	1 876	1 624	4 808	2 627	677	619	82.3	15.8
55 to 59 years-----	208	166	2 010	1 260	2 346	2 175	2 245	16 829	11 355	1 216	1 238	4 199	1 828	661	404	78.4	14.7
60 to 64 years-----	288	111	2 843	1 659	3 029	2 649	2 888	16 741	10 295	1 101	927	3 816	1 600	682	304	72.5	13.1
65 to 69 years-----	266	280	3 213	1 835	2 972	2 232	3 159	16 030	9 953	713	746	3 296	1 040	660	270	70.1	11.3
70 to 74 years-----	143	185	3 194	1 488	2 348	1 568	2 448	11 764	6 171	482	405	2 112	704	368	177	66.1	10.0
75 to 79 years-----	278	263	2 872	1 275	1 342	942	1 815	6 543	3 444	349	167	1 301	396	282	71	58.8	9.6
80 to 84 years-----	179	223	2 082	549	786	484	858	2 822	1 406	94	83	536	168	100	35	50.4	8.1
85 years and over-----	145	217	1 853	459	394	164	448	1 633	844	98	66	310	111	90	21	46.3	7.8

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Nevada—Con.															Percent			
	Black																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	436	582	2 823	2 209	3 301	5 135	4 660	17 129	13 385	1 371	1 341	2 624	1 147	217	85	66.1	7.2		
15 to 19 years -----	13	38	512	973	1 361	1 555	635	1 177	518	46	—	—	—	—	—	25.5	—		
15 years -----	—	12	318	621	164	—	7	—	—	—	—	—	—	—	—	—	—		
16 years -----	—	17	162	240	715	352	18	12	—	—	—	—	—	—	—	.8	—		
17 years -----	6	9	11	92	378	584	259	154	12	—	—	—	—	—	—	11.0	—		
18 years -----	7	—	13	6	81	465	151	466	115	8	—	—	—	—	—	44.9	—		
19 years -----	—	—	8	14	23	154	200	545	391	38	—	—	—	—	—	70.9	—		
20 to 24 years -----	15	—	48	71	96	550	780	2 796	2 026	94	92	207	—	25	—	77.1	3.4		
20 years -----	15	—	8	6	—	101	147	600	469	13	40	10	—	—	—	80.3	.7		
21 years -----	—	—	27	28	15	78	191	558	404	33	24	7	—	15	—	75.4	1.6		
22 years -----	—	—	—	20	30	137	171	517	354	8	14	64	—	—	—	72.8	4.9		
23 years -----	—	—	—	5	26	84	184	608	439	40	—	31	—	10	—	79.0	2.9		
24 years -----	—	—	13	12	25	150	87	513	360	—	14	95	—	—	—	77.4	7.5		
25 years and over -----	408	544	2 263	1 165	1 844	3 030	3 245	13 156	10 841	1 231	1 249	2 417	1 147	192	85	70.8	9.0		
25 to 29 years -----	11	—	54	97	133	562	842	2 606	2 277	233	534	85	46	—	—	78.8	8.3		
30 to 34 years -----	110	18	81	113	213	546	602	2 756	2 410	281	215	501	67	39	—	78.8	7.6		
35 to 39 years -----	29	—	36	90	188	381	468	2 105	1 895	210	175	355	379	47	—	81.3	12.3		
40 to 44 years -----	25	—	173	58	158	315	252	1 658	1 139	123	212	332	167	15	—	78.8	11.1		
45 to 49 years -----	25	26	208	65	240	403	239	1 274	937	128	104	199	155	7	34	70.2	9.8		
50 to 54 years -----	33	43	137	183	289	263	324	1 001	524	75	185	140	117	25	22	62.2	9.0		
55 to 59 years -----	22	68	228	107	202	177	173	708	504	84	87	143	29	—	14	61.6	7.3		
60 to 64 years -----	30	58	397	188	162	176	143	360	396	28	17	89	52	—	15	45.3	7.4		
65 to 69 years -----	41	125	326	88	153	134	76	345	202	31	4	55	26	7	—	41.5	5.5		
70 to 74 years -----	15	113	226	114	74	34	57	205	119	38	—	58	30	6	—	41.9	8.6		
75 to 79 years -----	41	42	229	25	20	26	36	68	52	6	17	6	31	—	—	30.1	6.2		
80 to 84 years -----	7	40	91	17	12	3	21	52	52	—	—	—	9	—	—	37.2	3.0		
85 years and over -----	19	11	77	20	—	10	12	18	11	—	—	5	—	—	—	18.6	2.7		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Nevada—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	167	170	1 077	727	1 232	1 388	715	4 551	3 390	547	318	647	204	77	38	64.1	6.3
15 to 19 years-----	2	3	185	295	313	314	100	222	99	14	—	—	—	—	—	21.7	—
15 years-----	—	3	129	153	42	2	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	20	102	162	54	—	—	—	—	—	—	—	—	—	—	—
17 years-----	2	—	14	28	53	102	15	15	7	14	—	—	—	—	—	14.4	—
18 years-----	—	—	—	5	25	78	43	66	19	—	—	—	—	—	—	36.0	—
19 years-----	—	—	22	7	31	78	42	141	73	—	—	—	—	—	—	54.3	—
20 to 24 years-----	35	9	100	46	149	223	119	675	428	18	17	10	—	3	—	62.8	.7
20 years-----	6	—	4	11	22	39	40	117	78	—	—	—	—	—	—	61.5	—
21 years-----	—	—	37	18	21	36	39	149	78	—	—	—	—	—	—	60.1	—
22 years-----	—	9	13	12	37	37	12	143	73	13	2	—	—	—	—	65.8	—
23 years-----	15	—	25	2	9	89	9	126	93	—	13	—	—	3	—	61.2	.8
24 years-----	14	—	21	3	60	22	19	140	106	5	2	10	—	—	—	65.4	2.5
25 years and over-----	130	158	792	386	770	851	496	3 654	2 863	515	301	637	204	74	38	69.8	8.0
25 to 29 years-----	37	—	23	47	100	310	76	823	588	146	56	98	9	14	8	74.6	5.5
30 to 34 years-----	7	17	28	36	138	110	81	605	585	98	91	118	22	13	—	78.6	7.9
35 to 39 years-----	8	2	38	30	77	94	91	552	450	61	48	85	16	13	5	78.3	7.6
40 to 44 years-----	8	15	24	21	44	52	40	358	487	79	43	90	32	14	14	84.6	11.4
45 to 49 years-----	9	—	68	61	139	93	27	352	286	58	10	105	21	7	4	68.0	11.0
50 to 54 years-----	20	—	60	62	76	71	51	360	152	38	11	73	33	—	—	66.2	10.5
55 to 59 years-----	13	—	145	49	79	30	29	222	133	27	29	31	19	—	—	57.2	6.2
60 to 64 years-----	—	12	102	20	46	21	31	143	75	4	—	7	15	6	—	51.9	5.8
65 to 69 years-----	3	32	81	31	21	37	32	110	40	2	10	30	20	—	—	47.2	11.1
70 to 74 years-----	—	16	101	15	15	13	19	70	42	—	3	—	17	7	7	44.9	9.5
75 to 79 years-----	6	21	74	14	28	18	19	50	6	2	—	—	—	—	—	24.4	—
80 to 84 years-----	7	13	28	—	4	2	—	9	12	—	—	—	—	—	—	28.0	—
85 years and over-----	12	30	20	—	3	—	—	—	7	—	—	—	—	—	—	9.7	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Nevada—Con.														Percent			
	Asian or Pacific Islander																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	910	513	1 917	987	1 382	1 212	2 010	7 523	6 329	1 000	756	4 098	823	410	270	70.4	18.6	
15 to 19 years-----	2	4	344	452	547	617	229	412	206	—	8	—	—	—	—	22.2	—	
15 years-----	—	—	251	204	113	11	—	—	6	—	—	—	—	—	—	1.0	—	
16 years-----	2	4	85	208	244	123	14	15	—	—	—	—	—	—	—	2.2	—	
17 years-----	—	—	3	23	104	241	68	36	7	—	—	—	—	—	—	8.9	—	
18 years-----	—	—	—	10	61	230	110	145	53	—	—	—	—	—	—	32.5	—	
19 years-----	—	—	5	7	25	12	37	216	140	—	8	—	—	—	—	80.9	—	
20 to 24 years-----	27	13	14	16	67	141	124	820	1 270	72	79	207	25	14	—	86.1	8.5	
20 years-----	11	—	—	—	35	55	31	195	264	—	7	4	—	—	—	78.1	.7	
21 years-----	9	—	—	—	17	39	26	186	330	7	10	15	—	—	—	85.8	2.3	
22 years-----	—	—	7	—	4	15	11	209	244	—	11	26	12	—	—	93.1	7.1	
23 years-----	7	—	—	8	10	9	16	107	223	21	22	118	—	12	—	91.0	23.5	
24 years-----	—	13	7	8	1	23	40	123	209	44	29	44	13	2	—	83.5	10.6	
25 years and over-----	881	496	1 559	519	768	454	1 657	6 291	4 853	928	669	3 891	798	396	270	74.1	21.9	
25 to 29 years-----	89	—	82	37	105	65	211	1 005	1 107	71	82	635	102	54	17	83.9	22.1	
30 to 34 years-----	114	54	121	79	84	90	215	857	765	165	75	716	115	47	73	78.8	26.6	
35 to 39 years-----	114	83	184	52	153	68	293	975	932	199	188	704	143	48	37	77.3	22.3	
40 to 44 years-----	68	64	258	107	143	54	197	840	720	201	128	655	165	41	84	76.1	25.4	
45 to 49 years-----	80	53	140	59	76	46	175	509	427	134	29	379	93	40	13	72.1	23.3	
50 to 54 years-----	112	16	209	58	57	36	194	566	314	67	42	437	66	69	6	69.7	25.7	
55 to 59 years-----	64	71	130	33	28	13	148	595	204	34	25	166	79	48	12	70.5	18.5	
60 to 64 years-----	35	28	120	8	101	13	52	391	208	42	19	101	9	21	7	69.1	11.9	
65 to 69 years-----	61	49	116	20	6	59	88	273	67	—	63	49	12	5	15	54.8	9.2	
70 to 74 years-----	74	24	53	28	—	5	67	184	56	9	18	35	—	6	6	55.1	7.3	
75 to 79 years-----	41	38	84	29	6	5	—	50	47	6	—	14	—	17	—	39.8	9.2	
80 to 84 years-----	7	11	24	—	9	—	9	35	6	—	—	14	6	—	—	50.4	16.5	
85 years and over-----	22	5	38	9	—	—	8	11	—	—	—	—	—	—	—	11.8	—	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Nevada—Con.														Percent			
	Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	3 387	3 580	13 297	5 809	5 808	5 552	6 179	20 982	14 038	1 924	1 170	3 275	815	401	122	49.5	5.3	
15 to 19 years-----	124	139	1 564	1 861	2 170	1 800	657	1 423	477	26	—	—	—	—	—	18.8	—	
15 years-----	1	10	643	843	337	17	—	—	—	—	—	—	—	—	—	—	—	
16 years-----	22	—	208	540	789	353	16	3	—	—	—	—	—	—	—	.2	—	
17 years-----	—	7	209	203	553	716	137	84	18	6	—	—	—	—	—	5.6	—	
18 years-----	67	39	242	137	190	388	260	511	146	—	—	—	—	—	—	33.2	—	
19 years-----	34	83	262	138	301	326	244	825	313	20	—	—	—	—	—	45.5	—	
20 to 24 years-----	437	344	1 850	954	884	874	1 017	4 103	2 668	179	67	187	18	9	—	53.2	1.6	
20 years-----	46	90	317	151	131	225	145	738	480	19	8	7	—	—	—	53.1	.3	
21 years-----	89	94	406	214	152	160	220	785	503	49	—	41	—	—	—	50.8	1.5	
22 years-----	69	56	304	183	246	168	213	908	505	23	8	11	—	9	—	54.2	.7	
23 years-----	110	53	381	246	174	143	155	858	657	44	23	49	—	—	—	56.4	1.7	
24 years-----	123	51	442	160	181	178	284	814	523	44	28	86	11	—	—	51.5	3.3	
25 years and over-----	2 826	3 097	9 883	2 994	2 754	2 878	4 505	15 456	10 893	1 719	1 103	3 088	797	392	122	53.7	7.0	
25 to 29 years-----	546	388	2 117	987	609	919	1 019	3 728	3 010	330	199	692	33	37	15	55.0	5.3	
30 to 34 years-----	398	451	1 673	546	535	604	733	2 647	1 959	388	171	601	163	128	—	55.1	8.1	
35 to 39 years-----	307	402	1 351	336	366	345	664	2 300	1 742	343	236	541	113	35	18	58.6	7.8	
40 to 44 years-----	255	425	962	262	309	213	397	1 837	1 335	188	163	495	119	65	22	59.9	9.9	
45 to 49 years-----	264	293	902	164	241	159	424	1 487	980	190	93	230	170	40	41	56.9	8.5	
50 to 54 years-----	268	269	673	166	168	191	392	1 261	682	136	126	136	40	24	3	53.1	4.5	
55 to 59 years-----	156	223	498	126	156	181	219	811	526	68	66	114	57	47	4	52.1	6.8	
60 to 64 years-----	203	225	558	120	129	114	248	537	254	44	15	133	55	—	11	39.6	7.5	
65 to 69 years-----	128	170	403	117	130	102	180	435	230	11	13	65	29	—	8	39.1	5.0	
70 to 74 years-----	70	89	355	46	57	17	148	180	105	—	8	17	—	7	—	28.8	2.2	
75 to 79 years-----	87	76	208	80	39	19	53	140	47	12	13	45	9	—	—	32.1	6.5	
80 to 84 years-----	97	63	76	18	10	11	20	64	16	9	—	11	9	9	—	28.6	7.0	
85 years and over-----	47	23	107	26	5	3	8	29	7	—	8	—	—	—	—	16.7	3.0	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Nevada—Con.															Percent			
	White, not of Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	2 565	1 533	26 889	24 210	38 421	37 605	34 946	241 719	202 270	23 112	21 089	73 320	23 505	9 576	3 621	78.3	14.4		
15 to 19 years-----	87	53	5 122	9 510	10 985	10 683	2 657	8 057	5 573	109	22	20	—	—	—	26.1	—		
15 years-----	35	32	4 080	4 640	1 385	34	9	5	32	—	—	6	—	—	—	.4	.1		
16 years-----	6	5	621	3 910	4 400	1 357	42	42	30	—	—	—	—	—	—	.7	—		
17 years-----	20	—	154	464	3 777	4 391	560	572	117	—	—	—	—	—	—	6.9	—		
18 years-----	26	16	90	201	873	3 736	1 380	3 127	1 247	17	—	—	—	—	—	41.0	—		
19 years-----	—	—	177	295	550	1 165	666	4 311	4 147	92	22	14	—	—	—	75.1	.1		
20 to 24 years-----	189	12	481	916	2 328	3 254	2 973	22 779	22 196	1 430	1 408	3 554	150	102	—	83.6	6.2		
20 years-----	25	—	85	152	466	752	598	4 298	4 709	240	101	18	8	—	—	81.9	.2		
21 years-----	24	9	82	142	449	665	550	4 561	4 593	178	244	144	39	15	—	83.6	1.7		
22 years-----	42	3	89	210	420	599	540	4 212	4 444	208	362	464	7	3	—	83.6	4.1		
23 years-----	61	—	69	233	431	608	652	4 978	4 410	371	369	1 146	45	45	—	84.7	9.2		
24 years-----	37	—	156	179	562	630	633	4 730	4 040	433	332	1 782	51	39	—	83.9	13.8		
25 years and over-----	2 289	1 468	21 286	13 784	25 108	23 668	29 316	210 883	174 501	21 573	19 659	69 746	23 355	9 474	3 621	82.0	16.3		
25 to 29 years-----	239	68	537	1 236	3 033	3 446	3 718	28 404	25 270	2 938	2 445	10 035	1 112	616	86	85.2	14.2		
30 to 34 years-----	238	26	487	951	2 188	2 723	3 506	28 895	27 340	4 094	3 228	10 190	2 496	1 316	228	88.5	16.2		
35 to 39 years-----	293	49	465	828	1 389	1 919	2 602	24 190	25 159	3 422	3 487	11 303	3 702	1 500	382	90.6	20.9		
40 to 44 years-----	100	33	531	770	1 370	1 918	2 050	21 073	22 775	3 069	3 120	11 416	4 115	1 454	414	90.9	23.4		
45 to 49 years-----	180	114	1 150	845	2 064	1 866	2 166	19 283	17 817	2 323	2 319	6 831	3 629	1 117	636	86.5	19.6		
50 to 54 years-----	115	87	1 335	997	2 190	1 919	2 024	18 392	13 627	1 770	1 513	4 722	2 590	668	616	83.5	16.4		
55 to 59 years-----	162	83	1 815	1 179	2 254	2 019	2 124	16 202	10 946	1 160	1 189	4 097	1 774	628	400	79.1	15.0		
60 to 64 years-----	204	54	2 489	1 565	2 936	2 551	2 682	16 306	10 113	1 079	917	3 688	1 545	682	293	73.5	13.2		
65 to 69 years-----	187	188	2 948	1 743	2 899	2 194	3 027	15 708	9 734	704	733	3 248	1 031	660	262	70.9	11.5		
70 to 74 years-----	101	124	3 024	1 464	2 303	1 556	2 339	11 630	6 087	482	405	2 095	704	361	177	66.8	10.2		
75 to 79 years-----	222	232	2 707	1 224	1 313	923	1 789	6 431	3 406	349	154	1 286	387	282	71	59.5	9.8		
80 to 84 years-----	125	198	2 006	549	780	473	849	2 758	1 390	85	83	525	159	100	35	50.8	8.1		
85 years and over-----	123	212	1 792	433	389	161	440	1 611	837	98	66	310	111	90	21	47.0	7.9		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Hampshire																		Percent		
	Total																				
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree						
Persons 15 years and over -----	3 244	2 286	52 688	34 617	42 250	33 968	22 804	266 458	166 476	33 437	30 609	126 495	40 695	11 067	5 350	78.0	21.0				
15 to 19 years -----	107	62	8 961	13 748	14 484	13 652	2 521	12 049	10 581	193	66	24	—	—	—	—	30.0	—			
15 years -----	25	53	6 625	5 776	1 243	70	—	30	7	—	—	—	—	—	—	—	—	.3	—		
16 years -----	12	—	1 365	5 548	5 692	1 368	16	51	26	9	4	—	—	—	—	—	—	.6	—		
17 years -----	15	—	432	1 484	5 311	5 760	681	646	58	8	—	—	—	—	—	—	—	4.9	—		
18 years -----	29	—	258	399	1 356	4 973	1 141	4 465	3 168	21	14	—	—	—	—	—	—	48.5	—		
19 years -----	26	9	281	541	882	1 481	683	6 857	7 322	155	48	24	—	—	—	—	—	78.7	.1		
20 to 24 years -----	238	38	1 121	1 498	2 766	3 016	2 222	28 142	27 200	2 964	3 255	9 211	326	95	10	86.7	11.7				
20 years -----	27	5	190	352	651	839	494	5 883	7 898	324	426	147	6	—	—	—	85.2	.9			
21 years -----	60	13	280	289	579	632	460	5 396	7 023	522	617	799	16	22	10	86.2	5.1				
22 years -----	46	13	218	293	533	402	451	5 336	4 942	605	584	2 075	22	11	—	87.4	13.6				
23 years -----	56	7	162	236	411	533	352	5 399	3 662	721	764	2 926	122	35	—	88.6	20.0				
24 years -----	49	—	271	328	592	610	465	6 128	3 675	792	864	3 264	160	27	—	86.6	20.0				
25 years and over -----	2 899	2 186	42 606	19 371	25 000	17 300	18 061	226 267	128 695	30 280	27 288	117 260	40 369	10 972	5 340	82.2	24.4				
25 to 29 years -----	228	32	1 113	1 769	2 507	2 444	2 350	32 952	20 692	5 028	4 541	20 736	2 707	767	83	89.3	24.8				
30 to 34 years -----	302	98	1 255	1 674	2 440	2 185	2 057	34 809	22 215	5 744	5 567	21 932	5 574	1 482	532	90.7	27.4				
35 to 39 years -----	268	90	1 620	1 086	1 996	1 673	1 913	28 119	20 171	5 638	4 683	20 530	7 284	1 966	728	91.2	31.2				
40 to 44 years -----	311	135	2 050	1 231	1 760	1 393	1 281	22 966	17 159	4 448	4 346	17 709	8 337	1 799	959	90.5	33.5				
45 to 49 years -----	196	63	2 300	1 508	2 189	1 451	1 440	20 424	11 705	2 761	2 486	9 709	5 190	1 110	858	85.6	26.6				
50 to 54 years -----	149	193	2 839	1 555	1 976	1 249	1 357	16 848	8 113	1 581	1 542	6 391	3 001	585	618	80.6	22.1				
55 to 59 years -----	183	147	3 437	1 588	1 883	1 273	1 149	15 854	6 749	1 409	1 265	5 245	2 378	778	513	78.0	20.3				
60 to 64 years -----	205	120	5 005	2 074	2 821	1 515	1 445	15 368	6 295	1 088	1 020	4 629	1 779	522	322	70.2	16.4				
65 to 69 years -----	197	222	5 259	1 966	2 305	1 466	1 604	14 106	5 781	827	546	3 746	1 573	720	247	67.9	15.5				
70 to 74 years -----	229	146	5 185	1 523	1 865	1 160	1 232	11 055	3 711	662	419	2 405	1 003	503	174	63.7	13.1				
75 to 79 years -----	277	298	5 171	1 492	1 533	754	1 017	6 807	2 692	503	444	1 891	632	419	156	56.2	12.9				
80 to 84 years -----	159	269	3 991	1 195	1 084	420	657	4 037	1 988	253	194	1 370	504	195	92	52.6	13.2				
85 years and over -----	195	373	3 381	710	641	317	559	2 922	1 424	338	235	967	407	126	58	51.2	12.3				

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Hampshire—Con.																
	White																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	3 019	2 137	51 627	33 988	41 531	33 198	22 435	262 906	163 051	33 002	30 274	124 094	39 400	10 827	5 120	78.1	20.9
15 to 19 years-----	107	45	8 737	13 416	14 124	13 347	2 468	11 731	10 228	187	61	24	—	—	—	29.9	—
15 years-----	25	40	6 490	5 669	1 226	49	—	26	7	—	—	—	—	—	—	.2	—
16 years-----	12	—	1 324	5 430	5 557	1 351	16	51	26	9	4	—	—	—	—	.7	—
17 years-----	15	—	403	1 431	5 179	5 614	663	637	58	8	—	—	—	—	—	5.0	—
18 years-----	29	—	252	353	1 287	4 917	1 132	4 342	3 063	21	14	—	—	—	—	48.3	—
19 years-----	26	5	268	533	875	1 416	657	6 675	7 074	149	43	24	—	—	—	78.7	.1
20 to 24 years-----	203	33	1 059	1 460	2 708	2 895	2 160	27 472	26 333	2 919	3 220	8 950	296	95	10	86.8	11.7
20 years-----	27	—	190	352	637	785	464	5 699	7 687	324	426	142	6	—	—	85.3	.9
21 years-----	48	13	258	267	574	622	433	5 271	6 807	522	599	757	16	22	10	86.3	5.0
22 years-----	34	13	209	293	520	387	451	5 221	4 752	590	584	1 993	22	11	—	87.4	13.4
23 years-----	45	7	144	230	405	521	348	5 296	3 557	697	758	2 849	122	35	—	88.7	20.0
24 years-----	49	—	258	318	572	580	464	5 985	3 530	786	853	3 209	130	27	—	86.6	20.1
25 years and over-----	2 709	2 059	41 831	19 112	24 699	16 956	17 807	223 703	126 490	29 896	26 993	115 120	39 104	10 732	5 110	82.2	24.2
25 to 29 years-----	213	22	1 011	1 727	2 490	2 351	2 320	32 294	20 010	4 948	4 488	20 089	2 449	757	80	89.4	24.5
30 to 34 years-----	284	77	1 168	1 630	2 377	2 099	2 031	34 330	21 733	5 668	5 474	21 444	5 267	1 435	475	90.8	27.1
35 to 39 years-----	229	84	1 487	1 026	1 957	1 629	1 836	27 758	19 820	5 525	4 596	20 140	7 033	1 905	640	91.4	31.1
40 to 44 years-----	282	132	1 947	1 209	1 732	1 361	1 266	22 691	16 873	4 374	4 315	17 474	8 090	1 756	911	90.6	33.4
45 to 49 years-----	186	50	2 229	1 489	2 175	1 424	1 408	20 221	11 521	2 744	2 471	9 541	5 102	1 062	856	85.7	26.5
50 to 54 years-----	135	174	2 783	1 519	1 956	1 226	1 342	16 601	8 021	1 566	1 531	6 319	2 963	566	613	80.7	22.1
55 to 59 years-----	161	124	3 392	1 576	1 849	1 262	1 133	15 711	6 698	1 402	1 260	5 182	2 347	771	498	78.1	20.3
60 to 64 years-----	205	120	4 972	2 061	2 785	1 500	1 411	15 280	6 277	1 088	1 020	4 611	1 751	517	322	70.3	16.4
65 to 69 years-----	183	201	5 233	1 955	2 285	1 457	1 597	14 054	5 751	827	546	3 732	1 573	720	247	68.0	15.5
70 to 74 years-----	221	135	5 143	1 523	1 855	1 156	1 230	11 037	3 698	660	419	2 387	986	503	172	63.8	13.0
75 to 79 years-----	277	298	5 134	1 492	1 533	754	1 017	6 795	2 686	503	444	1 864	632	419	156	56.2	12.8
80 to 84 years-----	144	269	3 960	1 195	1 064	420	657	4 022	1 978	253	194	1 370	504	195	92	52.8	13.2
85 years and over-----	189	373	3 372	710	641	317	559	2 909	1 424	338	235	967	407	126	48	51.2	12.3

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Hampshire—Con.															Percent	
	Elementary school		High school					Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher	
			Completed no school, nursery school, or kindergarten	1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	
Persons 15 years and over-----	12	18	248	206	177	255	97	1 340	1 547	157	120	635	286	17	38	80.3	18.9
15 to 19 years-----	—	—	85	154	111	98	2	176	150	6	—	—	—	—	—	42.5	—
15 years-----	—	—	53	63	7	—	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	17	67	25	10	—	—	—	—	—	—	—	—	—	—	—
17 years-----	—	—	6	24	52	49	—	—	—	—	—	—	—	—	—	—	6.4
18 years-----	—	—	—	—	27	10	—	73	38	—	—	—	—	—	—	—	75.0
19 years-----	—	—	9	—	—	29	2	94	112	6	—	—	—	—	—	—	84.1
20 to 24 years-----	—	5	—	8	17	30	4	260	386	14	11	55	—	—	—	91.9	7.0
20 years-----	—	5	—	—	13	53	80	—	—	—	—	—	—	—	—	—	88.1
21 years-----	—	—	—	8	—	6	—	50	77	—	—	9	—	—	—	—	90.7
22 years-----	—	—	—	—	—	11	—	76	88	—	—	37	—	—	—	—	94.8
23 years-----	—	—	—	—	—	—	4	44	69	8	—	4	—	—	—	—	96.9
24 years-----	—	—	—	—	17	—	—	37	72	6	11	5	—	—	—	—	88.5
25 years and over-----	12	13	163	44	49	127	91	904	1 011	137	109	580	286	17	38	86.1	25.7
25 to 29 years-----	—	—	14	6	—	38	13	295	369	15	34	146	46	4	—	92.8	20.0
30 to 34 years-----	—	7	7	14	14	37	7	177	189	22	30	166	41	13	—	88.1	30.4
35 to 39 years-----	—	—	18	—	—	9	27	108	125	54	14	82	66	—	7	89.4	30.4
40 to 44 years-----	—	—	11	—	—	6	9	43	126	36	12	87	76	—	13	93.8	42.0
45 to 49 years-----	—	—	22	13	6	—	12	52	72	8	12	68	23	—	—	78.9	30.5
50 to 54 years-----	10	2	31	6	5	15	3	111	68	—	7	4	16	—	—	76.9	7.5
55 to 59 years-----	—	—	22	—	—	5	9	50	20	—	—	26	7	—	8	75.5	27.9
60 to 64 years-----	—	—	6	—	—	6	11	24	6	—	—	—	2	—	—	58.2	3.6
65 to 69 years-----	—	—	6	5	4	9	—	23	16	—	—	—	—	—	—	61.9	—
70 to 74 years-----	—	6	1	—	—	2	—	—	—	11	2	—	—	9	—	71.0	29.0
75 to 79 years-----	—	—	23	—	—	—	—	8	6	—	—	—	—	—	—	—	39.5
80 to 84 years-----	—	—	—	—	20	—	—	—	—	3	—	—	—	—	—	—	13.0
85 years and over-----	—	—	2	—	—	—	—	13	—	—	—	—	—	—	—	10	92.0
																	40.0

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Hampshire—Con.														Percent		
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	6	15	210	104	179	122	57	474	494	24	39	159	66	34	-	65.1	13.1
15 to 19 years-----	-	-	28	15	20	15	12	48	46	-	-	-	-	-	51.1	-	-
15 years-----	-	-	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16 years-----	-	-	-	9	15	-	-	-	-	-	-	-	-	-	-	-	-
17 years-----	-	-	-	-	-	5	3	-	-	-	-	-	-	-	-	-	-
18 years-----	-	-	6	6	5	8	9	8	9	-	-	-	-	-	-	33.3	-
19 years-----	-	-	-	-	-	2	-	40	37	-	-	-	-	-	-	97.5	-
20 to 24 years-----	-	-	8	2	18	13	12	94	31	7	-	-	-	-	-	71.4	-
20 years-----	-	-	-	-	6	-	-	25	3	-	-	-	-	-	-	82.4	-
21 years-----	-	-	-	-	-	12	-	-	5	-	-	-	-	-	-	29.4	-
22 years-----	-	-	-	-	-	4	-	-	17	-	-	-	-	-	-	57.9	-
23 years-----	-	-	8	-	-	9	-	-	21	2	7	-	-	-	-	63.8	-
24 years-----	-	-	-	2	-	-	-	43	4	-	-	-	-	-	-	95.9	-
25 years and over-----	6	15	174	87	141	94	33	332	417	17	39	159	66	34	-	65.9	16.0
25 to 29 years-----	-	-	19	20	22	22	8	49	68	15	-	14	-	-	-	67.9	6.5
30 to 34 years-----	-	-	27	17	35	6	2	77	95	-	10	29	32	-	-	73.6	18.5
35 to 39 years-----	-	-	-	31	21	9	-	53	70	-	13	27	13	13	-	75.6	21.2
40 to 44 years-----	-	-	9	7	7	16	14	49	63	-	12	34	7	10	-	81.8	23.8
45 to 49 years-----	-	-	27	-	-	-	-	33	74	-	15	14	8	-	-	71.9	18.2
50 to 54 years-----	-	10	6	7	14	8	-	23	9	2	4	14	-	3	-	54.1	17.3
55 to 59 years-----	-	-	18	-	22	6	9	19	15	-	-	10	-	-	-	48.9	11.1
60 to 64 years-----	-	-	6	3	24	9	18	-	-	-	-	12	-	-	-	37.0	14.8
65 to 69 years-----	-	-	20	2	16	2	-	-	8	14	-	-	-	-	-	36.7	-
70 to 74 years-----	-	5	18	-	2	-	-	-	3	2	-	4	-	-	-	25.0	11.1
75 to 79 years-----	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
80 to 84 years-----	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	46.7	-
85 years and over-----	6	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Hampshire—Con.															Percent			
	Asian or Pacific Islander																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	189	50	404	210	241	274	179	1 153	1 019	141	147	1 411	878	150	169	76.6	39.4		
15 to 19 years -----	—	17	56	118	142	161	26	77	154	—	5	—	—	—	—	31.2	—		
15 years -----	—	13	31	36	—	21	—	4	—	—	—	—	—	—	—	3.8	—		
16 years -----	—	—	16	36	70	7	—	—	—	—	—	—	—	—	—	—	—		
17 years -----	—	—	9	8	43	76	11	—	—	—	—	—	—	—	—	—	—		
18 years -----	—	—	—	30	29	31	—	33	55	—	—	—	—	—	—	49.4	—		
19 years -----	—	4	—	8	—	26	15	40	99	—	5	—	—	—	—	73.1	—		
20 to 24 years -----	35	—	30	8	18	57	36	177	357	24	24	185	30	—	—	81.2	21.9		
20 years -----	—	—	—	—	8	41	20	81	92	—	—	5	—	—	—	72.1	2.0		
21 years -----	12	—	12	—	—	4	15	34	122	—	18	33	—	—	—	82.8	13.2		
22 years -----	12	—	5	—	1	—	—	9	76	15	—	45	—	—	—	89.0	27.6		
23 years -----	11	—	—	—	6	—	—	9	30	9	6	73	—	—	—	88.2	50.7		
24 years -----	—	—	13	8	3	12	1	44	37	—	—	29	30	—	—	79.1	33.3		
25 years and over -----	154	33	318	84	81	56	117	899	508	117	118	1 226	848	150	169	82.7	49.1		
25 to 29 years -----	15	—	16	7	13	19	4	148	144	28	19	446	197	6	3	93.1	61.2		
30 to 34 years -----	13	—	30	—	14	14	17	141	105	30	45	220	225	34	47	90.6	56.3		
35 to 39 years -----	26	—	86	13	—	12	50	123	88	13	43	257	165	28	72	80.8	53.5		
40 to 44 years -----	29	3	73	9	21	—	6	163	97	26	3	108	135	18	35	80.6	40.8		
45 to 49 years -----	—	13	22	6	—	11	6	104	38	7	3	76	51	36	—	84.5	43.7		
50 to 54 years -----	12	9	19	23	1	—	12	83	15	6	—	49	17	16	5	71.5	32.6		
55 to 59 years -----	22	5	—	12	12	—	7	60	9	7	5	23	24	7	7	71.0	30.5		
60 to 64 years -----	—	1	21	10	12	—	6	32	12	—	—	6	26	5	—	62.3	28.5		
65 to 69 years -----	14	3	—	4	—	—	7	21	—	—	—	14	—	—	—	55.6	22.2		
70 to 74 years -----	8	—	23	—	8	—	2	5	—	—	—	14	8	—	—	39.7	32.4		
75 to 79 years -----	—	—	5	—	—	—	—	4	—	—	—	13	—	—	—	77.3	59.1		
80 to 84 years -----	15	—	23	—	—	—	—	15	—	—	—	—	—	—	—	28.3	—		
85 years and over -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Hampshire—Con.																
	Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	101	123	668	378	312	372	169	1 960	1 569	264	213	946	376	156	86	72.4	20.3
15 to 19 years-----	—	—	128	192	180	125	41	104	72	8	—	—	—	—	—	21.6	—
15 years-----	—	—	87	84	15	—	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	14	66	66	16	—	—	—	—	—	—	—	—	—	—	—
17 years-----	—	—	14	25	66	52	3	7	—	—	—	—	—	—	—	4.2	—
18 years-----	—	—	2	10	16	37	6	46	14	3	—	—	—	—	—	47.0	—
19 years-----	—	—	11	7	17	20	32	51	58	5	—	—	—	—	—	56.7	—
20 to 24 years-----	—	—	55	45	32	51	34	441	334	21	23	95	17	—	—	81.1	9.8
20 years-----	—	—	4	—	5	—	19	48	69	2	—	—	—	—	—	81.0	—
21 years-----	—	—	10	22	9	13	—	158	50	—	—	—	—	—	—	79.4	—
22 years-----	—	—	14	10	4	7	4	77	110	8	—	14	—	—	—	84.3	5.6
23 years-----	—	—	13	13	—	3	4	67	38	11	21	32	—	—	—	83.7	15.8
24 years-----	—	—	14	—	14	28	7	91	67	—	2	49	17	—	—	78.2	22.8
25 years and over-----	101	123	485	141	100	196	94	1 415	1 163	235	190	851	359	156	86	78.2	25.5
25 to 29 years-----	9	10	82	30	15	45	13	404	402	55	22	235	75	28	—	85.7	23.7
30 to 34 years-----	14	14	63	28	30	80	16	247	251	42	50	172	74	30	21	78.4	26.2
35 to 39 years-----	31	21	86	21	15	41	8	244	225	71	58	129	63	47	22	79.4	24.1
40 to 44 years-----	36	17	83	12	—	10	—	183	76	30	14	112	90	41	7	77.8	35.2
45 to 49 years-----	—	—	9	25	8	9	7	75	71	10	15	62	20	6	11	82.3	30.2
50 to 54 years-----	—	17	29	6	5	—	7	97	31	11	17	61	17	—	14	79.5	29.5
55 to 59 years-----	—	18	51	—	2	—	9	68	67	14	8	30	2	—	8	71.1	14.4
60 to 64 years-----	5	—	38	—	—	14	31	12	—	—	37	—	—	3	—	59.3	28.6
65 to 69 years-----	—	26	18	—	9	11	16	17	16	—	—	—	6	2	—	33.9	6.6
70 to 74 years-----	—	—	14	—	—	—	—	10	3	2	—	6	2	—	—	62.2	21.6
75 to 79 years-----	—	—	12	14	16	—	—	15	7	—	—	5	—	—	—	39.1	7.2
80 to 84 years-----	—	—	—	5	—	—	4	1	2	—	—	—	—	—	—	85.3	—
85 years and over-----	6	—	—	—	—	—	—	—	—	—	—	2	12	—	—	63.0	51.9

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Hampshire—Con.																	Percent	
	White, not of Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent			
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	2 942	2 080	51 201	33 799	41 343	32 955	22 303	261 558	161 939	32 849	30 090	123 345	39 121	10 717	5 066	78.1	20.9		
15 to 19 years-----	107	45	8 653	13 314	14 021	13 251	2 436	11 663	10 162	179	61	24	—	—	—	29.9	—		
15 years-----	25	40	6 422	5 604	1 221	49	—	26	7	—	—	—	—	—	—	.2	—		
16 years-----	12	—	1 317	5 400	5 516	1 335	16	51	26	9	4	—	—	—	—	.7	—		
17 years-----	15	—	403	1 431	5 140	5 578	660	630	58	8	—	—	—	—	—	5.0	—		
18 years-----	29	—	250	353	1 279	4 893	1 126	4 317	3 052	18	14	—	—	—	—	48.3	—		
19 years-----	26	5	261	526	865	1 396	634	6 639	7 019	144	43	24	—	—	—	78.9	.1		
20 to 24 years-----	203	33	1 028	1 443	2 693	2 865	2 136	27 184	26 089	2 898	3 197	8 876	279	95	10	86.8	11.7		
20 years-----	27	—	186	352	632	785	455	5 670	7 637	322	426	142	6	—	—	85.4	.9		
21 years-----	48	13	258	267	570	609	433	5 170	6 773	522	599	757	16	22	10	86.3	5.0		
22 years-----	34	13	199	283	516	380	447	5 173	4 651	582	584	1 979	22	11	—	87.4	13.5		
23 years-----	45	7	141	223	405	521	344	5 258	3 533	686	737	2 817	122	35	—	88.7	20.0		
24 years-----	49	—	244	318	570	570	457	5 913	3 495	786	851	3 181	113	27	—	86.7	20.0		
25 years and over-----	2 632	2 002	41 520	19 042	24 629	16 839	17 731	222 711	125 688	29 772	26 832	114 445	38 842	10 622	5 056	82.2	24.2		
25 to 29 years-----	204	22	973	1 706	2 479	2 332	2 312	32 048	19 743	4 913	4 466	19 893	2 389	729	80	89.4	24.5		
30 to 34 years-----	275	77	1 131	1 623	2 347	2 048	2 015	34 159	21 587	5 650	5 432	21 334	5 207	1 405	464	90.9	27.1		
35 to 39 years-----	211	69	1 445	1 026	1 955	1 602	1 828	27 597	19 671	5 500	4 555	20 041	6 997	1 885	638	91.4	31.1		
40 to 44 years-----	246	115	1 881	1 209	1 732	1 361	1 266	22 543	16 820	4 356	4 305	17 375	8 036	1 730	904	90.7	33.4		
45 to 49 years-----	186	50	2 220	1 472	2 175	1 415	1 406	20 171	11 460	2 734	2 456	9 496	5 082	1 060	847	85.7	26.5		
50 to 54 years-----	135	157	2 767	1 513	1 956	1 226	1 335	16 534	7 990	1 564	1 514	6 263	2 951	566	599	80.7	22.1		
55 to 59 years-----	161	124	3 361	1 576	1 847	1 262	1 124	15 658	6 638	1 388	1 252	5 156	2 345	771	490	78.1	20.3		
60 to 64 years-----	200	120	4 944	2 061	2 785	1 500	1 405	15 249	6 270	1 088	1 020	4 574	1 751	517	319	70.3	16.3		
65 to 69 years-----	183	193	5 215	1 955	2 276	1 446	1 581	14 037	5 735	827	546	3 732	1 567	718	247	68.1	15.6		
70 to 74 years-----	221	135	5 129	1 523	1 855	1 156	1 230	11 027	3 695	658	419	2 387	986	501	172	63.8	13.0		
75 to 79 years-----	277	298	5 122	1 478	1 517	754	1 017	6 780	2 679	503	444	1 859	632	419	156	56.3	12.8		
80 to 84 years-----	144	269	3 960	1 190	1 064	420	657	3 999	1 978	253	188	1 370	504	195	92	52.7	13.3		
85 years and over-----	189	373	3 372	710	641	317	555	2 909	1 422	338	235	965	395	126	48	51.1	12.2		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Jersey																		Percent		
	Total																				
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher
Persons 15 years and over		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree						
15 to 19 years	59 228	66 318	422 067	234 131	312 858	286 428	268 104	1 868 640	1 032 028	143 923	164 045	905 113	308 542	106 865	46 761	73.5	22.0				
15 years	1 720	899	45 158	82 026	98 733	105 801	29 043	75 762	61 126	1 237	1 008	220	6	—	13	27.7	—				
16 years	233	453	32 820	44 074	15 806	932	222	446	142	—	—	—	—	—	—	—	—	.6			
17 years	287	59	6 199	28 120	44 001	16 087	729	957	402	14	21	—	—	—	—	—	—	1.4	—		
18 years	255	65	2 475	5 340	28 229	48 702	9 627	5 678	1 075	21	41	2	—	—	13	6.7	—				
19 years	507	171	1 949	2 393	6 365	31 723	11 729	27 669	18 345	222	159	—	—	—	—	—	—	45.8	—		
20 to 24 years	438	151	1 715	2 099	4 332	8 357	6 736	41 012	41 162	980	787	218	6	—	—	77.9	.2				
20 years	3 409	1 316	8 901	8 449	15 139	19 970	23 364	186 323	169 111	16 360	20 699	78 006	3 019	1 827	173	85.5	14.9				
21 years	574	204	1 886	1 927	3 417	4 899	5 197	38 873	46 790	2 008	2 631	946	157	5	23	83.5	1.0				
22 years	666	216	1 656	1 553	2 895	4 218	4 647	38 019	40 949	3 135	4 325	5 051	91	231	9	85.3	5.0				
23 years	765	251	1 803	1 470	2 848	3 813	4 570	35 849	31 016	3 074	4 665	16 784	240	357	39	85.6	16.2				
24 years	674	268	1 807	1 767	3 060	3 630	4 479	36 825	26 197	4 057	4 439	26 383	769	487	59	86.3	24.1				
25 years and over	730	377	1 749	1 732	2 919	3 410	4 471	36 757	24 159	4 086	4 639	28 842	1 762	747	43	86.8	27.0				
25 to 29 years	54 099	64 103	368 008	143 656	198 986	160 657	215 697	1 606 555	801 791	126 326	142 338	826 887	305 517	105 038	46 575	76.7	24.9				
30 to 34 years	4 540	1 758	10 425	9 033	15 612	18 568	24 405	207 087	132 370	24 165	25 414	157 294	23 942	10 774	1 537	87.4	29.0				
35 to 39 years	4 735	2 816	12 616	9 098	14 886	15 836	23 464	206 842	136 203	23 736	28 466	154 845	44 178	16 986	4 636	88.1	31.6				
40 to 44 years	4 584	3 723	14 539	8 156	11 691	11 844	19 159	172 865	118 474	19 310	24 118	136 340	53 325	17 426	6 607	88.2	34.3				
45 to 49 years	4 133	4 644	18 604	9 439	12 570	11 334	17 916	169 063	101 059	16 434	19 959	112 317	57 695	14 679	8 160	86.4	33.4				
50 to 54 years	4 060	4 702	20 582	9 703	14 334	13 986	16 999	150 301	76 224	11 803	13 207	73 951	41 359	11 092	7 707	82.1	28.5				
55 to 59 years	4 300	5 399	22 584	10 227	15 803	13 535	17 134	131 114	54 251	8 244	9 604	49 554	25 962	7 899	5 363	76.6	23.3				
60 to 64 years	4 322	5 728	32 716	15 472	23 954	18 239	19 442	128 741	42 601	5 027	5 068	36 845	15 890	5 794	3 133	67.0	17.0				
65 to 69 years	3 853	5 914	39 589	17 156	23 557	17 028	20 430	126 085	37 407	4 004	3 676	27 411	10 381	4 686	2 176	62.9	13.0				
70 to 74 years	3 925	5 626	44 554	17 427	21 421	13 259	16 881	89 939	26 122	2 627	2 117	16 085	6 008	3 210	1 392	54.5	9.9				
75 to 79 years	3 862	5 955	54 043	14 386	14 915	6 969	12 038	50 327	15 770	1 878	1 609	9 965	3 849	2 883	805	43.7	8.8				
80 to 84 years	3 191	5 489	39 221	7 615	8 090	3 703	7 273	27 440	9 349	1 282	1 013	6 307	1 897	1 734	461	39.9	8.4				
85 years and over	4 411	6 349	33 506	5 065	4 914	1 954	4 904	17 856	5 261	1 156	1 022	4 053	1 165	943	403	34.3	7.1				

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Jersey—Con.																		
	White																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	39 545	43 944	327 164	174 394	236 254	203 972	188 541	1 553 721	840 263	117 967	136 303	775 160	260 832	91 922	38 415	75.9	23.2		
15 to 19 years -----	850	514	31 376	60 580	72 263	78 176	17 878	55 587	48 359	877	654	172	—	—	—	28.8	—		
15 years -----	117	256	24 538	33 246	10 605	490	137	209	95	—	—	—	—	—	—	.4	—		
16 years -----	143	38	3 475	21 886	33 556	10 921	444	592	291	10	4	—	—	—	—	1.3	—		
17 years -----	178	34	1 211	2 950	22 044	36 973	6 240	3 774	576	6	27	2	—	—	—	5.9	—		
18 years -----	242	106	1 133	1 353	3 714	24 979	7 434	20 318	14 414	125	99	—	—	—	—	47.3	—		
19 years -----	170	80	1 019	1 145	2 344	4 813	3 623	30 694	32 983	736	524	170	—	—	—	83.1	.2		
20 to 24 years -----	1 910	697	4 720	4 802	8 418	10 358	12 765	138 763	132 076	12 883	17 578	67 171	2 286	1 459	116	89.5	17.1		
20 years -----	332	112	955	1 117	1 826	2 505	2 838	29 150	37 505	1 559	2 152	670	98	—	23	88.0	1.0		
21 years -----	321	104	897	908	1 686	2 116	2 813	27 754	32 390	2 444	3 728	4 002	51	177	9	88.9	5.3		
22 years -----	393	156	827	809	1 734	1 932	2 329	25 988	24 099	2 520	4 066	14 422	162	280	6	89.7	18.7		
23 years -----	394	130	1 123	910	1 613	2 091	2 440	27 854	19 896	3 127	3 848	23 188	582	337	42	90.1	27.6		
24 years -----	470	195	918	1 058	1 559	1 714	2 345	28 017	18 186	3 233	3 784	24 889	1 393	665	36	90.7	30.5		
25 years and over -----	36 785	42 733	291 068	109 012	155 573	115 438	157 898	1 359 371	659 828	104 207	118 071	707 817	258 546	90 463	38 299	78.6	25.8		
25 to 29 years -----	2 715	1 028	6 124	5 189	9 862	9 929	14 546	159 085	99 399	19 663	20 932	134 269	18 464	8 877	1 169	90.3	31.8		
30 to 34 years -----	2 834	1 881	7 343	5 366	9 143	8 904	14 039	164 563	106 150	19 539	23 496	129 291	35 344	14 207	3 579	90.9	33.4		
35 to 39 years -----	3 075	2 532	8 596	4 890	7 222	7 147	11 557	138 452	94 653	15 460	19 892	114 411	44 374	15 040	4 971	90.9	36.3		
40 to 44 years -----	2 557	3 139	11 285	5 463	8 341	7 143	11 417	137 809	82 591	12 933	16 005	94 019	49 511	12 166	6 593	89.3	35.2		
45 to 49 years -----	2 735	2 912	13 499	6 578	9 600	9 224	11 109	125 533	64 036	9 346	10 787	62 231	35 471	9 180	6 428	85.3	29.9		
50 to 54 years -----	2 868	3 237	15 449	6 686	11 627	8 998	11 866	110 458	46 071	6 779	8 041	42 297	21 893	6 748	4 337	80.2	24.5		
55 to 59 years -----	2 757	3 777	17 984	8 010	13 127	11 101	11 960	114 405	40 552	5 907	5 923	37 326	17 525	6 088	3 537	77.1	21.5		
60 to 64 years -----	2 685	3 797	24 580	12 462	20 556	15 054	16 142	116 993	38 471	4 445	4 366	34 174	14 115	5 368	2 838	69.9	17.9		
65 to 69 years -----	2 519	3 474	32 165	14 539	20 766	14 786	17 706	117 113	34 708	3 643	3 280	25 481	9 657	4 372	1 995	65.4	13.6		
70 to 74 years -----	2 738	3 553	38 182	15 392	19 542	11 851	15 196	84 555	24 612	2 406	1 920	14 972	5 563	3 043	1 254	56.5	10.1		
75 to 79 years -----	2 818	4 182	48 676	13 072	13 750	6 198	10 934	47 540	14 654	1 782	1 476	9 464	3 650	2 791	753	45.2	9.2		
80 to 84 years -----	2 696	3 852	35 993	6 910	7 448	3 342	6 821	25 832	8 852	1 213	969	6 033	1 862	452	41.1	8.8			
85 years and over -----	3 788	5 369	31 192	4 455	4 589	1 761	4 605	17 033	5 079	1 091	984	3 849	1 117	926	393	35.3	7.3		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Jersey—Con.																	
	Black																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	9 595	10 351	55 463	39 250	55 312	61 899	57 308	233 000	139 470	16 173	17 621	60 557	19 120	5 559	2 109	63.1	11.2	
15 to 19 years-----	586	180	8 277	14 031	17 244	18 354	7 398	13 838	8 330	228	223	12	—	—	—	25.5	—	
15 years-----	67	126	5 148	7 049	3 228	230	30	180	47	—	—	—	—	—	—	1.4	—	
16 years-----	117	6	1 666	4 069	6 743	3 311	181	279	79	4	12	—	—	—	—	2.3	—	
17 years-----	57	—	688	1 675	4 153	8 005	1 956	1 198	290	10	14	—	—	—	—	8.4	—	
18 years-----	183	30	428	678	1 814	4 445	2 854	4 870	2 565	60	41	—	—	—	—	41.9	—	
19 years-----	162	18	347	560	1 306	2 363	2 377	7 311	5 349	154	156	12	—	—	—	64.5	.1	
20 to 24 years-----	962	238	1 788	1 989	4 753	6 933	7 613	33 601	24 720	2 280	1 858	5 211	127	267	38	73.7	6.1	
20 years-----	195	49	350	485	1 076	1 624	1 800	6 719	5 717	268	304	155	34	5	—	70.3	1.0	
21 years-----	201	70	272	348	814	1 596	1 235	7 065	5 587	407	338	482	14	21	—	75.4	2.8	
22 years-----	276	39	585	334	792	1 293	1 650	6 995	4 620	308	315	1 048	5	71	21	72.9	6.2	
23 years-----	138	21	291	438	1 068	1 179	1 382	6 481	4 423	648	326	1 609	40	114	17	75.1	9.8	
24 years-----	152	59	290	384	1 003	1 241	1 546	6 341	4 373	649	575	1 917	34	56	—	74.9	10.8	
25 years and over-----	8 047	9 933	45 398	23 230	33 315	36 612	42 297	185 561	106 420	13 665	15 540	55 334	18 993	5 292	2 071	67.0	13.6	
25 to 29 years-----	919	253	1 652	1 997	3 844	6 374	6 723	34 233	23 547	2 598	2 738	11 572	1 396	777	86	78.0	14.0	
30 to 34 years-----	928	222	1 761	1 880	3 868	5 365	6 543	30 089	21 920	2 444	2 995	11 909	2 763	929	194	78.1	16.8	
35 to 39 years-----	633	294	2 058	1 788	2 769	3 535	5 441	24 673	17 669	2 501	2 658	10 064	3 478	1 099	300	79.1	18.9	
40 to 44 years-----	695	357	2 776	2 315	2 864	3 070	4 531	22 899	13 783	2 142	2 402	7 211	3 632	933	291	76.2	17.3	
45 to 49 years-----	529	432	3 085	1 802	3 718	3 798	4 410	18 994	9 415	1 409	1 466	4 723	2 246	515	310	68.7	13.7	
50 to 54 years-----	635	572	3 771	2 398	3 504	3 941	4 001	16 757	6 663	989	1 164	3 451	1 824	254	267	62.5	11.5	
55 to 59 years-----	533	838	4 369	2 187	3 600	2 887	2 931	11 773	5 100	559	961	2 408	1 450	322	254	56.8	11.0	
60 to 64 years-----	795	799	5 758	2 352	2 948	2 927	2 576	9 755	3 429	414	551	1 638	1 210	177	169	48.9	9.0	
65 to 69 years-----	606	1 477	5 636	2 358	2 455	2 110	2 224	7 389	2 210	246	287	1 178	510	193	66	41.7	6.7	
70 to 74 years-----	515	1 324	5 254	1 828	1 745	1 338	1 334	4 568	1 262	178	133	653	286	63	86	35.1	5.3	
75 to 79 years-----	558	1 248	4 398	1 180	1 071	751	921	2 449	827	76	129	240	146	15	31	27.9	3.1	
80 to 84 years-----	286	1 303	2 892	596	628	338	401	1 334	413	64	24	134	23	9	9	23.8	2.1	
85 years and over-----	415	814	1 988	549	301	178	261	648	182	45	32	153	29	6	8	19.7	3.5	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Jersey—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	183	109	1 108	556	900	850	645	3 308	2 054	364	283	894	421	66	69	63.2	12.3
15 to 19 years-----	6	—	74	161	245	294	79	218	101	8	—	—	—	—	—	27.6	—
15 years-----	—	—	58	65	59	—	—	—	—	—	—	—	—	—	—	—	—
16 years-----	2	—	9	47	45	63	—	5	—	—	—	—	—	—	—	2.9	—
17 years-----	—	—	—	15	86	96	25	19	9	—	—	—	—	—	—	11.2	—
18 years-----	—	—	7	34	33	62	21	102	28	—	—	—	—	—	—	45.3	—
19 years-----	4	—	—	—	22	73	33	92	64	8	—	—	—	—	—	55.4	—
20 to 24 years-----	30	—	38	43	101	119	52	439	294	38	27	45	12	—	—	69.1	4.6
20 years-----	4	—	13	12	7	22	10	83	102	14	—	—	—	—	—	74.5	—
21 years-----	3	—	—	—	28	14	14	24	86	19	13	—	—	—	—	70.6	—
22 years-----	—	—	14	6	7	25	28	117	44	—	—	—	—	—	—	66.8	—
23 years-----	23	—	11	25	30	12	—	100	35	11	—	24	12	—	—	64.3	12.7
24 years-----	—	—	—	—	29	46	—	115	27	8	—	21	—	—	—	69.5	8.5
25 years and over-----	147	109	996	352	554	437	514	2 651	1 659	318	256	849	409	66	69	66.9	14.8
25 to 29 years-----	29	—	46	50	88	57	88	457	441	114	26	130	47	12	9	77.5	12.4
30 to 34 years-----	6	5	31	57	79	45	92	398	312	50	57	203	84	6	11	78.1	21.2
35 to 39 years-----	6	—	70	32	79	53	63	417	223	40	62	192	66	3	24	77.2	21.4
40 to 44 years-----	30	14	136	34	53	50	55	332	188	20	54	125	26	6	2	66.9	14.1
45 to 49 years-----	4	28	122	18	68	64	59	316	139	34	23	55	57	18	7	64.1	13.5
50 to 54 years-----	10	8	85	14	34	66	27	241	107	21	20	20	45	—	7	65.4	10.2
55 to 59 years-----	4	10	85	21	49	21	34	168	96	16	14	55	19	7	5	62.6	13.5
60 to 64 years-----	21	—	86	33	19	42	34	104	53	19	—	32	24	—	—	49.7	12.0
65 to 69 years-----	15	15	122	9	67	23	9	75	26	4	—	21	15	2	—	35.5	9.4
70 to 74 years-----	5	2	79	19	—	11	11	74	33	—	—	—	13	7	9	51.7	11.0
75 to 79 years-----	—	13	63	12	12	5	20	23	41	—	—	—	5	5	—	37.2	5.0
80 to 84 years-----	—	5	49	53	—	—	14	32	—	—	—	—	—	—	—	20.9	—
85 years and over-----	17	9	22	—	6	—	8	14	—	—	—	16	8	—	—	38.0	24.0

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Jersey—Con.																	Percent	
	Asian or Pacific Islander																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent			
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	3 888	1 545	7 611	5 057	6 794	5 822	7 285	28 875	24 037	5 619	6 708	60 055	26 231	7 886	5 811	81.3	49.2		
15 to 19 years-----	81	29	1 619	3 032	4 291	3 984	1 502	2 597	2 407	18	95	30	6	—	13	26.2	.2		
15 years-----	21	17	1 137	1 826	1 055	98	27	22	—	—	—	—	—	—	—	—	—		
16 years-----	—	—	310	931	1 951	787	47	18	19	—	5	—	—	—	—	1.0	—		
17 years-----	3	—	111	180	1 006	1 639	578	349	118	—	—	—	—	—	—	13	12.0		
18 years-----	24	—	47	57	196	1 089	699	1 023	675	9	19	—	—	—	—	45.0	—		
19 years-----	33	12	14	38	83	371	151	1 185	1 595	9	71	30	6	—	—	80.5	1.0		
20 to 24 years-----	110	10	180	122	158	365	602	3 810	5 802	463	689	4 379	508	56	19	91.0	28.7		
20 years-----	12	—	55	50	145	149	1 008	1 890	66	96	73	18	—	—	—	88.2	2.5		
21 years-----	27	2	55	35	32	80	145	957	1 470	130	160	486	20	7	—	89.6	14.2		
22 years-----	13	—	—	15	28	68	71	795	1 129	115	172	1 043	59	6	12	94.5	31.8		
23 years-----	19	—	9	42	30	24	105	502	725	69	135	1 228	125	28	—	92.5	45.4		
24 years-----	39	8	61	18	18	48	132	548	588	83	126	1 549	286	15	7	90.8	52.7		
25 years and over-----	3 697	1 506	5 812	1 903	2 345	1 473	5 181	22 468	15 828	5 138	5 924	55 646	25 717	7 830	5 779	86.8	57.1		
25 to 29 years-----	314	63	175	153	336	220	759	3 055	3 025	782	931	9 018	3 816	774	231	91.5	58.5		
30 to 34 years-----	392	51	376	172	280	227	770	3 666	3 080	1 009	1 297	11 413	5 490	1 305	800	92.5	62.7		
35 to 39 years-----	337	112	623	214	319	154	731	3 594	3 046	866	1 022	10 540	4 911	1 098	1 235	91.4	61.7		
40 to 44 years-----	349	106	647	319	351	160	677	3 467	2 402	1 054	1 223	10 253	4 183	1 470	1 213	90.6	61.4		
45 to 49 years-----	233	118	480	130	241	265	537	2 339	1 493	689	732	6 540	3 473	1 311	929	89.7	62.8		
50 to 54 years-----	254	151	626	217	183	90	446	1 846	849	300	278	3 460	2 141	848	717	84.1	57.8		
55 to 59 years-----	240	177	489	193	175	142	290	1 328	641	134	142	1 953	808	469	387	77.5	47.8		
60 to 64 years-----	381	144	604	195	176	89	308	1 020	469	129	117	942	505	238	106	65.0	33.0		
65 to 69 years-----	352	152	642	108	142	55	293	1 093	395	104	103	676	183	113	103	61.4	23.8		
70 to 74 years-----	354	214	380	87	80	33	258	528	150	38	57	437	136	88	43	51.2	24.4		
75 to 79 years-----	298	146	507	80	47	15	81	282	220	13	4	239	48	72	13	43.1	18.0		
80 to 84 years-----	106	62	152	28	11	23	25	149	58	—	12	140	12	33	—	49.8	22.8		
85 years and over-----	87	10	111	7	4	—	6	101	—	20	6	35	11	11	2	45.3	14.4		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Jersey—Con.																
	Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	16 574	24 604	78 015	35 244	32 145	31 856	39 771	135 671	74 656	10 746	10 034	32 340	8 773	5 564	1 639	52.0	9.0
15 to 19 years -----	393	449	7 917	10 042	11 354	11 612	5 074	8 436	4 674	200	136	16	—	—	—	22.3	—
15 years -----	13	142	4 049	4 768	2 361	237	88	77	7	—	—	—	—	—	—	.7	—
16 years -----	30	53	1 535	2 896	4 304	2 426	221	167	52	—	—	—	—	—	—	1.9	—
17 years -----	70	57	930	1 127	2 440	4 660	1 573	827	169	5	—	—	—	—	—	8.4	—
18 years -----	159	117	674	614	1 194	2 880	1 789	3 136	1 447	44	12	—	—	—	—	38.4	—
19 years -----	121	80	729	637	1 055	1 409	1 403	4 229	2 999	151	124	16	—	—	—	58.0	.1
20 to 24 years -----	1 204	912	4 717	2 960	3 663	4 540	5 007	22 614	15 509	1 694	1 631	3 814	198	305	—	66.5	6.3
20 years -----	146	127	987	586	869	1 201	911	4 426	3 781	245	153	92	34	—	—	64.4	.9
21 years -----	309	142	883	541	657	818	1 055	4 554	3 339	295	290	243	17	61	—	66.6	2.4
22 years -----	245	161	882	584	623	1 002	1 075	4 521	2 875	297	314	996	14	64	—	66.5	7.9
23 years -----	268	210	1 006	628	784	778	1 049	4 573	2 836	531	470	1 117	50	33	—	67.0	8.4
24 years -----	236	272	959	621	730	741	917	4 540	2 678	326	404	1 366	83	147	—	68.1	11.4
25 years and over -----	14 977	23 243	65 381	22 242	17 128	15 704	29 690	104 621	54 473	8 852	8 267	28 510	8 575	5 259	1 639	53.9	10.8
25 to 29 years -----	1 517	1 152	5 564	3 435	3 429	4 213	5 559	24 612	14 568	2 424	2 121	7 857	1 231	1 043	78	68.4	13.0
30 to 34 years -----	1 404	1 719	6 831	3 530	3 049	2 813	5 154	21 062	12 755	1 854	1 855	6 976	1 496	1 391	220	66.0	14.0
35 to 39 years -----	1 512	2 149	7 391	2 814	2 643	2 390	4 221	15 762	9 184	1 380	1 328	4 546	1 732	849	245	60.2	12.7
40 to 44 years -----	1 390	2 335	8 501	3 085	2 218	1 858	3 857	13 118	6 514	1 007	1 013	2 845	1 578	481	233	53.5	10.3
45 to 49 years -----	1 436	2 434	8 286	2 619	1 717	1 494	2 729	9 392	4 168	870	721	1 867	768	336	196	46.9	8.1
50 to 54 years -----	1 529	2 914	7 044	2 139	1 307	1 028	2 328	6 901	2 579	531	581	1 656	546	244	155	41.9	8.3
55 to 59 years -----	1 664	2 629	6 167	1 446	960	776	1 970	5 196	1 968	362	240	1 099	456	305	157	38.5	7.9
60 to 64 years -----	1 382	2 314	5 284	1 336	780	511	1 636	3 749	1 272	200	130	655	395	311	151	34.1	7.5
65 to 69 years -----	802	1 900	3 927	733	412	289	915	2 253	677	110	124	484	166	115	104	31.0	6.7
70 to 74 years -----	781	1 502	2 566	446	221	154	510	1 173	366	61	74	301	122	98	47	26.6	6.7
75 to 79 years -----	604	967	2 038	336	213	100	457	673	255	14	35	99	59	7	42	20.1	3.5
80 to 84 years -----	541	702	1 036	189	77	32	195	373	114	22	35	118	26	42	6	21.0	5.5
85 years and over -----	415	526	746	134	102	46	159	357	53	17	10	7	—	37	5	18.6	1.9

## Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Jersey—Con.																	
	White, not of Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	30 216	30 937	284 989	156 021	219 833	188 223	165 643	1 474 881	796 678	111 768	129 966	753 469	254 355	88 166	37 172	77.2	24.0	
15 to 19 years -----	651	259	27 760	55 329	66 278	72 191	15 254	51 086	45 913	809	567	162	—	—	—	29.3	—	
15 years -----	110	167	22 630	30 641	9 238	382	77	179	88	—	—	—	—	—	—	.4	—	
16 years -----	138	—	2 809	20 380	31 195	9 674	280	473	269	10	4	—	—	—	—	1.2	—	
17 years -----	125	8	784	2 370	20 746	34 490	5 564	3 357	515	6	27	2	—	—	—	5.7	—	
18 years -----	141	43	853	1 033	3 200	23 424	6 516	18 683	13 684	109	87	—	—	—	—	48.0	—	
19 years -----	137	41	684	905	1 899	4 221	2 817	28 394	31 357	684	449	160	—	—	—	85.1	.2	
20 to 24 years -----	1 314	255	2 449	3 529	6 791	8 441	10 437	127 123	123 894	12 024	16 560	64 782	2 167	1 219	116	91.3	17.9	
20 years -----	237	42	506	860	1 470	2 054	2 397	26 754	35 553	1 467	2 044	626	71	—	23	89.8	1.0	
21 years -----	196	40	501	672	1 393	1 756	2 249	25 701	30 636	2 287	3 538	3 864	40	142	9	90.7	5.6	
22 years -----	274	56	415	582	1 431	1 510	1 851	23 750	22 617	2 361	3 876	13 795	162	236	6	91.6	19.5	
23 years -----	247	46	507	674	1 229	1 723	1 971	25 290	18 392	2 875	3 551	22 445	542	312	42	92.0	29.2	
24 years -----	360	71	520	741	1 268	1 398	1 969	25 628	16 696	3 034	3 551	24 052	1 352	529	36	92.2	32.0	
25 years and over -----	28 251	30 423	254 780	97 163	146 764	107 591	139 952	1 296 672	626 871	98 935	112 839	688 525	252 188	86 947	37 056	79.9	26.6	
25 to 29 years -----	1 830	386	3 342	3 592	8 155	8 054	11 702	145 996	91 714	18 435	19 712	129 173	17 504	8 202	1 136	92.1	33.3	
30 to 34 years -----	2 098	870	4 118	3 685	7 848	7 568	11 367	152 754	98 900	18 443	22 359	124 671	34 344	13 455	3 416	92.6	34.8	
35 to 39 years -----	2 194	1 286	5 074	3 558	6 039	5 920	9 035	129 285	89 080	14 683	19 095	111 377	43 204	14 427	4 815	92.8	37.9	
40 to 44 years -----	1 819	1 899	7 387	3 874	7 218	6 261	8 981	129 919	78 549	12 317	15 413	92 151	48 364	11 813	6 422	91.3	36.7	
45 to 49 years -----	1 924	1 860	9 189	5 191	8 702	8 512	9 355	119 638	61 307	8 841	10 303	60 923	34 865	8 964	6 269	87.4	31.2	
50 to 54 years -----	2 009	1 894	11 425	5 507	10 811	8 467	10 425	105 786	44 127	6 408	7 570	41 097	21 461	6 562	4 229	82.4	25.5	
55 to 59 years -----	1 832	2 451	14 182	7 189	12 522	10 656	10 544	110 624	39 048	5 594	5 725	36 535	17 153	5 855	3 405	79.0	22.2	
60 to 64 years -----	1 849	2 577	21 262	11 570	20 080	14 713	14 954	114 265	37 451	4 271	4 276	33 620	13 756	5 111	2 707	71.2	18.2	
65 to 69 years -----	2 144	2 532	29 423	13 984	20 527	14 579	17 060	115 474	34 129	3 540	3 167	25 111	9 507	4 281	1 891	66.3	13.7	
70 to 74 years -----	2 316	2 619	36 492	15 099	19 381	11 723	14 796	83 690	24 307	2 358	1 862	14 709	5 451	2 954	1 213	57.1	10.2	
75 to 79 years -----	2 482	3 597	47 073	12 783	13 592	6 098	10 611	46 946	14 473	1 775	1 441	9 394	3 626	2 784	719	45.8	9.3	
80 to 84 years -----	2 264	3 469	35 152	6 756	7 388	3 310	6 638	25 559	8 760	1 196	942	5 915	1 836	1 650	446	41.6	8.8	
85 years and over -----	3 490	4 983	30 661	4 375	4 501	1 730	4 484	16 736	5 026	1 074	974	3 849	1 117	889	388	35.7	7.4	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Mexico																		Percent			
	Total																					
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher
Persons 15 years and over		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Bachelor's degree	Master's degree	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree			Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	
16 963	21 036	83 147	48 428	60 551	60 682	43 330	315 428	239 975	30 156	21 293	117 742	51 996	13 537	11 287	70.6	17.1						
361	236	11 926	20 839	23 097	22 070	5 960	15 073	11 631	170	116	22	2	—	—	24.2	—						
62	156	8 554	10 190	3 139	269	37	71	27	—	—	—	—	—	—	—	—	.4	—				
81	15	1 795	7 790	9 663	2 982	130	111	56	—	—	—	—	—	—	—	—	.7	—				
93	18	695	1 484	7 362	9 055	1 619	1 220	241	—	6	—	—	—	—	—	—	6.7	—				
34	25	386	750	1 793	7 654	2 767	5 544	3 041	44	17	—	2	—	—	—	39.2	—					
91	22	496	625	1 140	2 110	1 407	8 127	8 266	126	93	22	—	—	—	—	73.8	.1					
722	300	2 239	2 390	3 828	5 155	5 040	35 412	35 509	2 897	1 764	5 763	312	113	14	80.6	6.1						
161	92	410	746	889	1 264	1 139	7 418	9 110	379	270	78	—	—	—	—	78.6	.4					
116	19	291	393	777	1 038	1 053	7 233	7 901	608	419	273	10	17	—	—	81.7	1.5					
102	82	374	406	729	1 000	844	6 751	6 679	594	313	931	21	15	14	81.2	5.2						
163	15	568	421	690	945	994	6 873	6 190	617	375	2 004	87	54	—	81.0	10.7						
180	92	596	424	743	908	1 010	7 137	5 629	699	387	2 477	194	27	—	80.7	13.2						
15 880	20 500	68 982	25 199	33 626	33 457	32 330	264 943	192 835	27 089	19 413	111 957	51 682	13 424	11 273	75.1	20.4						
937	585	3 624	2 918	4 568	5 853	5 124	43 813	32 419	5 003	2 738	14 976	2 929	937	278	81.4	15.1						
1 164	895	4 136	2 813	4 034	5 250	4 358	43 845	32 234	5 159	3 655	17 735	5 316	1 555	1 124	83.0	19.3						
910	977	4 174	1 980	2 944	3 559	3 585	33 270	30 612	4 579	3 574	19 160	8 272	2 248	1 561	85.1	25.7						
946	1 223	4 025	1 866	2 662	2 933	2 914	27 347	25 889	3 724	3 048	17 511	9 524	2 606	1 954	84.7	29.2						
886	1 206	4 251	2 143	2 870	2 547	2 683	22 297	16 758	2 583	1 980	10 172	7 508	1 288	1 908	79.5	25.7						
1 401	1 663	5 680	2 183	2 858	2 406	2 319	19 904	12 055	1 660	1 118	7 628	5 195	991	1 571	73.0	22.4						
1 505	2 240	6 378	1 997	2 996	2 308	2 021	17 821	10 302	1 177	944	5 941	3 736	727	933	68.1	18.6						
1 921	2 356	7 547	2 188	2 753	2 507	2 392	16 317	9 918	860	709	5 665	3 010	891	748	63.8	17.3						
1 513	2 570	8 055	2 184	2 683	2 197	2 346	15 322	9 179	871	660	4 758	2 524	755	458	61.6	15.1						
1 058	1 958	7 138	1 729	1 974	1 752	1 755	11 675	6 086	670	416	3 536	1 729	642	348	59.1	14.7						
1 300	2 136	6 223	1 517	1 708	1 179	1 441	7 401	3 853	374	227	2 329	993	485	207	50.6	12.8						
1 148	1 428	4 249	1 011	1 064	686	816	3 726	2 238	235	229	1 590	542	229	108	46.1	12.8						
1 191	1 263	3 502	670	512	280	576	2 205	1 292	194	115	956	404	70	75	39.9	11.3						

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Mexico—Con.																	
	White																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	7 762	13 655	58 035	33 999	42 573	41 426	30 921	240 250	198 234	24 048	17 636	106 282	47 353	12 504	10 456	74.2	20.0	
15 to 19 years -----	208	153	8 255	14 850	16 429	15 647	3 858	11 026	9 265	142	78	22	—	—	—	25.7	—	
15 years -----	21	91	6 216	7 358	2 173	146	26	58	27	—	—	—	—	—	—	.5	—	
16 years -----	51	15	1 146	5 649	6 897	1 854	95	76	44	—	—	—	—	—	—	.8	—	
17 years -----	59	13	362	954	5 541	6 574	1 137	786	195	—	—	—	—	—	—	6.3	—	
18 years -----	18	25	243	463	1 072	5 709	1 733	4 085	2 363	44	17	—	—	—	—	41.3	—	
19 years -----	59	9	288	426	746	1 364	867	6 021	6 636	98	61	22	—	—	—	77.4	.1	
20 to 24 years -----	391	145	1 276	1 393	2 472	2 963	3 060	22 944	27 980	2 092	1 351	4 724	280	92	14	83.6	7.2	
20 years -----	101	32	298	430	605	746	662	4 971	7 389	261	210	76	—	—	—	81.8	.5	
21 years -----	82	19	207	199	480	640	653	4 875	6 381	475	323	214	10	7	—	84.3	1.6	
22 years -----	55	23	211	248	483	535	542	4 302	5 201	442	248	808	21	15	14	84.1	6.5	
23 years -----	76	9	255	256	399	548	579	4 429	4 621	420	287	1 636	79	43	—	84.4	12.9	
24 years -----	77	62	305	260	505	494	624	4 367	4 388	494	283	1 990	170	27	—	83.4	15.6	
25 years and over -----	7 163	13 357	48 504	17 756	23 672	22 816	24 003	206 280	160 989	21 814	16 207	101 536	47 073	12 412	10 442	78.6	23.4	
25 to 29 years -----	528	433	2 175	1 842	2 743	3 341	3 212	29 474	24 619	3 623	2 125	12 902	2 437	798	209	84.2	18.1	
30 to 34 years -----	796	577	2 532	1 531	2 387	2 907	2 853	30 843	24 427	4 024	2 899	15 338	4 642	1 394	947	86.2	22.8	
35 to 39 years -----	433	554	2 379	1 072	1 845	2 304	2 352	23 731	24 592	3 502	2 804	16 834	7 212	2 079	1 422	88.3	29.6	
40 to 44 years -----	500	794	2 521	1 203	1 611	1 743	1 824	19 872	21 682	2 959	2 542	15 990	8 719	2 332	1 861	88.2	33.5	
45 to 49 years -----	392	719	2 503	1 324	1 943	1 653	1 913	17 949	14 738	2 139	1 713	9 321	6 844	1 206	1 814	84.2	29.0	
50 to 54 years -----	483	939	3 410	1 569	2 089	1 687	1 881	16 480	10 498	1 471	981	7 145	4 801	923	1 456	78.4	25.7	
55 to 59 years -----	514	1 385	4 396	1 478	2 045	1 770	1 662	15 422	9 228	1 053	884	5 663	3 521	700	885	73.8	21.3	
60 to 64 years -----	684	1 507	5 386	1 661	2 149	2 049	2 019	14 751	9 438	786	695	5 516	2 892	850	694	69.7	19.5	
65 to 69 years -----	488	1 573	5 913	1 723	2 236	1 904	2 032	14 190	8 826	830	624	4 620	2 399	735	431	67.3	16.9	
70 to 74 years -----	504	1 369	5 585	1 497	1 653	1 532	1 632	11 023	5 815	654	396	3 458	1 692	622	337	63.5	16.2	
75 to 79 years -----	560	1 519	4 986	1 345	1 516	1 036	1 321	7 012	3 712	353	211	2 298	975	474	207	55.4	14.4	
80 to 84 years -----	656	1 048	3 587	911	988	638	779	3 465	2 155	226	229	1 508	538	229	104	49.6	13.9	
85 years and over -----	625	940	3 131	600	467	252	523	2 068	1 259	194	104	943	401	70	75	43.9	12.8	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Mexico—Con.															Percent			
	Black																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	264	208	1 172	906	1 190	1 335	1 020	5 347	5 900	617	470	1 505	755	98	82	70.8	11.7		
15 to 19 years-----	—	4	209	383	474	456	138	333	299	6	—	—	—	—	—	27.7	—		
15 years-----	—	4	154	180	48	10	—	—	—	—	—	—	—	—	—	—	—		
16 years-----	—	—	17	174	168	100	—	3	—	—	—	—	—	—	—	—	.6		
17 years-----	—	—	28	26	152	175	39	34	—	—	—	—	—	—	—	—	7.5		
18 years-----	—	—	6	3	63	112	34	119	113	—	—	—	—	—	—	—	51.6		
19 years-----	—	—	4	—	43	59	65	177	186	6	—	—	—	—	—	—	68.3		
20 to 24 years-----	51	—	16	34	43	55	143	918	873	76	41	133	8	—	—	85.7	5.9		
20 years-----	18	—	—	15	—	10	25	297	233	16	—	—	—	—	—	—	88.9		
21 years-----	25	—	—	6	15	13	52	151	116	—	9	—	—	—	—	—	71.3		
22 years-----	—	—	—	7	18	19	29	145	208	23	—	33	—	—	—	—	84.9		
23 years-----	—	—	16	6	—	4	9	166	174	—	12	79	8	—	—	—	92.6		
24 years-----	8	—	—	—	10	9	28	159	142	37	20	21	—	—	—	—	87.3		
25 years and over-----	213	204	947	489	673	824	739	4 096	4 728	535	429	1 372	747	98	82	74.7	14.2		
25 to 29 years-----	—	—	28	5	45	158	62	903	1 000	138	109	200	47	22	—	89.0	9.9		
30 to 34 years-----	10	4	11	22	68	96	150	880	1 155	119	76	264	86	21	16	87.9	13.0		
35 to 39 years-----	17	—	39	16	74	79	56	508	882	104	155	343	188	1	13	88.6	22.0		
40 to 44 years-----	6	5	30	36	58	133	112	429	551	69	43	203	111	12	13	79.0	18.7		
45 to 49 years-----	11	17	62	17	67	38	70	334	324	25	4	153	85	—	6	76.8	20.1		
50 to 54 years-----	12	37	71	49	56	41	58	269	205	33	18	56	66	—	11	67.0	13.5		
55 to 59 years-----	9	43	110	68	76	54	41	237	274	7	6	47	61	7	6	61.7	11.6		
60 to 64 years-----	24	33	99	39	92	80	45	160	110	32	5	30	56	27	8	51.0	14.4		
65 to 69 years-----	29	3	166	98	44	48	53	197	108	8	13	23	23	8	—	46.3	6.6		
70 to 74 years-----	18	31	128	63	34	21	43	92	49	—	—	13	5	—	5	32.7	4.6		
75 to 79 years-----	50	3	129	37	33	56	15	32	43	—	—	—	13	—	—	21.4	3.2		
80 to 84 years-----	13	21	43	25	12	11	9	13	17	—	—	36	3	—	4	35.3	20.8		
85 years and over-----	14	7	31	14	14	9	25	42	10	—	—	4	3	—	—	34.1	4.0		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Mexico—Con.															Percent			
	American Indian, Eskimo, or Aleut																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	5 236	2 243	8 032	5 411	6 634	7 693	5 001	26 113	13 603	2 622	1 399	2 534	1 005	206	129	54.2	4.4		
15 to 19 years -----	58	39	1 563	2 487	2 504	2 697	1 023	1 477	679	6	32	—	—	—	—	17.5	—		
15 years -----	12	33	986	1 135	431	75	11	9	—	—	—	—	—	—	—	.3	—		
16 years -----	8	—	316	837	1 005	551	9	13	12	—	—	—	—	—	—	.9	—		
17 years -----	11	—	173	243	587	892	269	156	13	—	—	—	—	—	—	7.2	—		
18 years -----	13	—	19	176	304	868	509	471	166	—	—	—	—	—	—	25.2	—		
19 years -----	14	6	69	96	177	311	225	828	488	6	32	—	—	—	—	60.1	—		
20 to 24 years -----	138	43	186	426	415	1 017	883	5 116	2 516	277	142	130	13	3	—	72.5	1.3		
20 years -----	5	—	11	163	86	223	264	992	552	45	35	2	—	—	—	68.4	.1		
21 years -----	—	—	28	100	69	169	159	978	566	47	20	6	—	3	—	75.5	.4		
22 years -----	37	41	40	55	56	220	91	1 102	510	25	28	23	—	—	—	75.8	1.0		
23 years -----	59	2	62	90	114	210	195	1 011	488	98	27	35	—	—	—	69.4	1.5		
24 years -----	37	—	45	18	90	195	174	1 033	400	62	32	64	13	—	—	74.2	3.6		
25 years and over-----	5 040	2 161	6 283	2 498	3 715	3 979	3 095	19 520	10 408	2 339	1 225	2 404	992	203	129	58.2	5.8		
25 to 29 years -----	126	8	464	506	734	947	778	5 092	2 580	635	181	367	36	39	7	71.5	3.6		
30 to 34 years -----	109	71	418	494	769	1 005	587	4 086	2 279	527	293	387	63	39	29	69.0	4.6		
35 to 39 years -----	165	56	527	367	424	525	536	3 057	1 905	435	287	517	246	32	11	71.4	8.9		
40 to 44 years -----	198	112	482	152	283	452	351	2 597	1 436	306	272	562	202	67	7	72.9	11.2		
45 to 49 years -----	270	228	784	269	324	265	298	1 320	786	244	78	231	176	10	32	54.1	8.4		
50 to 54 years -----	621	290	850	170	298	219	157	1 125	620	101	65	149	110	4	5	45.5	5.6		
55 to 59 years -----	705	390	564	59	289	210	93	750	359	17	23	64	74	—	7	35.9	4.0		
60 to 64 years -----	829	238	590	168	158	138	123	506	116	16	3	50	39	5	11	24.9	3.5		
65 to 69 years -----	709	309	526	119	120	63	72	361	79	24	8	19	30	2	14	21.9	2.6		
70 to 74 years -----	362	143	425	72	174	93	27	238	155	6	12	50	13	—	6	27.0	3.9		
75 to 79 years -----	363	112	308	67	71	33	30	188	50	19	—	4	2	5	—	21.4	.9		
80 to 84 years -----	263	78	223	37	45	14	15	154	37	9	—	4	1	—	—	23.3	.6		
85 years and over-----	320	126	122	18	26	15	28	46	6	—	3	—	—	—	—	7.7	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Mexico—Con.														Percent			
	Asian or Pacific Islander																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	260	134	652	370	460	356	469	2 066	1 947	284	313	1 908	922	291	410	75.1	32.6	
15 to 19 years -----	—	9	159	245	235	225	70	136	190	—	—	—	—	—	—	25.7	—	
15 years -----	—	9	120	123	66	—	—	—	—	—	—	—	—	—	—	—	—	
16 years -----	—	—	15	67	60	50	—	—	—	—	—	—	—	—	—	—	—	
17 years -----	—	—	12	42	100	106	7	36	10	—	—	—	—	—	—	14.7	—	
18 years -----	—	—	12	13	9	59	16	35	86	—	—	—	—	—	—	52.6	—	
19 years -----	—	—	—	—	—	10	47	65	94	—	—	—	—	—	—	73.6	—	
20 to 24 years -----	—	18	7	—	38	20	44	182	406	57	51	227	11	—	—	88.0	22.4	
20 years -----	—	12	—	—	24	6	14	54	100	9	—	—	—	—	—	74.4	—	
21 years -----	—	—	—	—	—	1	—	40	98	5	22	8	—	—	—	99.4	4.6	
22 years -----	—	6	—	—	7	7	14	18	88	17	—	33	—	—	—	82.1	17.4	
23 years -----	—	—	5	—	—	—	9	11	91	13	29	77	—	—	—	94.0	32.8	
24 years -----	—	—	2	—	7	6	7	59	29	13	—	109	11	—	—	90.9	49.4	
25 years and over -----	260	107	486	125	187	111	355	1 748	1 351	227	262	1 681	911	291	410	80.8	38.7	
25 to 29 years -----	—	2	25	23	—	28	73	233	314	31	42	383	193	14	50	89.3	45.4	
30 to 34 years -----	—	16	5	63	32	16	23	50	369	297	29	56	431	218	3	86	87.9	
35 to 39 years -----	—	56	36	114	9	29	24	71	176	268	67	28	320	184	47	88	77.7	
40 to 44 years -----	—	34	20	55	31	28	13	73	270	157	37	23	172	97	106	40	78.0	
45 to 49 years -----	—	32	8	36	—	36	—	18	167	91	21	61	122	63	50	23	82.1	
50 to 54 years -----	—	26	8	40	—	21	—	21	114	50	6	15	90	80	51	74	80.5	
55 to 59 years -----	—	47	2	39	21	36	—	24	197	78	27	9	91	30	3	27	73.2	
60 to 64 years -----	—	31	5	15	—	—	15	19	104	49	9	—	17	16	—	22	71.9	
65 to 69 years -----	—	6	21	31	9	19	8	6	40	35	—	15	22	30	10	—	60.3	
70 to 74 years -----	—	—	—	12	—	—	—	—	51	12	—	—	—	7	—	—	85.4	
75 to 79 years -----	—	12	—	39	—	2	—	—	—	—	—	13	16	—	—	—	35.4	
80 to 84 years -----	—	—	—	11	—	—	—	—	—	18	—	—	13	—	—	—	73.8	
85 years and over -----	—	—	—	6	—	—	—	—	9	—	—	4	—	—	—	—	68.4	
																21.1		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Mexico—Con.															Percent	
	Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	9 479	16 207	49 960	24 318	28 510	28 658	19 183	122 505	63 825	8 148	4 651	18 162	7 686	1 823	720	56.3	7.0
15 to 19 years-----	245	116	5 660	9 630	10 902	9 800	2 959	6 849	3 755	77	50	—	2	—	—	21.4	—
15 years-----	50	72	3 648	4 779	1 573	103	16	15	—	—	—	—	—	—	—	.1	—
16 years-----	54	15	972	3 363	4 460	1 379	41	52	—	—	—	—	—	—	—	.5	—
17 years-----	76	5	370	713	3 352	4 050	808	642	76	—	6	—	—	—	—	7.2	—
18 years-----	19	8	299	414	936	3 108	1 312	2 699	926	30	14	—	2	—	—	37.6	—
19 years-----	46	16	371	361	581	1 160	782	3 441	2 753	47	30	—	—	—	—	65.4	—
20 to 24 years-----	425	228	1 746	1 406	2 248	2 941	2 826	16 629	11 946	1 225	566	1 300	29	51	—	72.9	3.2
20 years-----	114	69	307	419	543	694	611	3 331	3 213	176	82	23	—	—	—	71.2	.2
21 years-----	49	19	186	222	458	627	564	3 381	2 418	278	133	116	—	12	—	74.9	1.5
22 years-----	46	35	298	258	405	594	522	3 043	2 171	260	120	117	8	11	—	72.6	1.7
23 years-----	83	13	456	220	410	515	556	3 203	2 237	268	132	408	21	28	—	73.6	5.3
24 years-----	133	92	499	287	432	511	573	3 671	1 907	243	99	636	—	—	—	72.2	7.0
25 years and over-----	8 809	15 863	42 554	13 282	15 360	15 917	13 398	99 027	48 124	6 846	4 035	16 862	7 655	1 772	720	59.6	8.7
25 to 29 years-----	708	564	2 732	1 768	2 657	3 324	2 845	20 692	10 864	1 561	843	2 959	540	178	35	72.1	7.1
30 to 34 years-----	775	791	3 403	1 801	2 199	2 849	2 259	19 584	10 314	1 475	836	3 455	934	286	80	72.4	9.3
35 to 39 years-----	529	873	3 214	1 278	1 665	1 988	1 744	15 267	8 426	1 170	808	3 281	1 417	492	133	73.3	12.6
40 to 44 years-----	538	1 046	3 092	1 289	1 631	1 558	1 414	12 498	6 649	1 104	558	2 629	1 625	352	158	70.8	13.2
45 to 49 years-----	474	929	2 774	1 488	1 482	1 499	1 250	8 975	3 766	674	499	1 494	1 047	121	103	62.8	10.4
50 to 54 years-----	663	1 221	3 834	1 371	1 467	1 355	891	7 352	2 794	356	147	967	721	93	84	53.7	8.0
55 to 59 years-----	657	1 623	4 189	1 186	1 398	976	829	5 226	1 843	212	169	661	427	49	64	44.3	6.2
60 to 64 years-----	938	1 865	4 775	1 053	1 035	787	775	3 806	1 535	133	61	453	375	74	48	36.6	5.4
65 to 69 years-----	680	1 884	4 798	898	889	699	619	2 584	935	69	53	355	320	36	13	29.4	4.9
70 to 74 years-----	573	1 445	3 704	525	467	437	335	1 514	574	64	27	239	101	71	—	25.7	4.1
75 to 79 years-----	739	1 737	2 961	376	303	267	281	957	264	28	12	162	86	20	—	18.7	3.3
80 to 84 years-----	768	1 037	1 993	135	124	139	79	372	92	—	14	156	51	2	—	13.8	4.2
85 years and over-----	767	848	1 085	114	43	39	77	200	68	—	8	51	11	—	—	10.2	1.9

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Mexico—Con.																	Percent	
	White, not of Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	1 748	2 229	23 526	17 561	23 963	22 798	17 706	159 963	155 283	18 627	14 541	93 778	41 673	11 141	9 951	82.2	25.5		
15 to 19 years-----	62	68	4 473	8 192	9 096	8 946	1 820	6 331	6 775	74	34	22	—	—	—	28.8	—		
15 years-----	—	38	3 739	4 045	1 053	81	10	47	27	—	—	—	—	—	—	.8	—		
16 years-----	19	—	475	3 362	3 997	922	63	43	44	—	—	—	—	—	—	1.0	—		
17 years-----	10	13	145	475	3 204	3 842	525	364	142	—	—	—	—	—	—	5.8	—		
18 years-----	2	17	62	144	503	3 536	915	2 236	1 794	14	3	—	—	—	—	43.9	—		
19 years-----	31	—	52	166	339	565	307	3 641	4 768	60	31	22	—	—	—	85.4	.2		
20 to 24 years-----	133	2	286	525	1 087	1 134	1 170	12 694	19 873	1 310	981	3 958	251	59	14	90.0	9.8		
20 years-----	24	2	92	149	260	331	237	2 801	5 044	144	156	53	—	—	—	88.2	.6		
21 years-----	67	—	77	65	237	228	278	2 693	4 715	295	235	143	10	2	—	89.5	1.7		
22 years-----	19	—	36	86	229	181	190	2 441	3 725	285	165	720	13	4	14	90.9	9.3		
23 years-----	21	—	21	105	157	210	237	2 512	3 213	242	181	1 395	58	26	—	91.0	17.7		
24 years-----	2	—	60	120	204	184	228	2 247	3 176	344	244	1 647	170	27	—	90.8	21.3		
25 years and over-----	1 553	2 159	18 767	8 844	13 780	12 718	14 716	140 938	128 635	17 243	13 526	89 798	41 422	11 082	9 937	86.2	29.0		
25 to 29 years-----	111	11	387	629	1 187	1 434	1 393	17 106	17 793	2 658	1 600	11 096	2 122	684	186	91.2	24.1		
30 to 34 years-----	256	24	280	458	1 025	1 311	1 314	19 051	18 319	3 026	2 400	13 224	4 029	1 211	913	93.0	29.0		
35 to 39 years-----	119	21	302	323	756	955	1 169	14 236	19 167	2 822	2 308	14 702	6 250	1 683	1 316	94.5	36.2		
40 to 44 years-----	170	61	378	349	661	780	963	11 561	17 104	2 206	2 156	14 025	7 497	2 072	1 736	94.6	41.0		
45 to 49 years-----	99	24	605	375	950	743	1 058	11 534	11 847	1 641	1 338	8 175	6 137	1 114	1 744	91.9	36.2		
50 to 54 years-----	79	92	874	587	1 016	781	1 192	11 033	8 400	1 166	873	6 385	4 217	843	1 402	88.1	33.0		
55 to 59 years-----	87	156	1 433	678	1 213	1 067	1 021	11 425	7 781	931	742	5 078	3 144	668	829	84.4	26.8		
60 to 64 years-----	93	223	2 047	937	1 464	1 487	1 411	11 742	8 112	676	640	5 116	2 520	785	659	79.8	24.0		
65 to 69 years-----	106	365	2 519	1 076	1 610	1 385	1 581	12 152	8 020	770	571	4 338	2 130	699	431	77.1	20.1		
70 to 74 years-----	108	321	2 876	1 070	1 295	1 204	1 349	9 790	5 296	600	377	3 234	1 607	564	337	72.6	19.1		
75 to 79 years-----	121	286	2 802	1 032	1 291	832	1 109	6 234	3 496	327	202	2 147	892	460	207	65.1	17.3		
80 to 84 years-----	97	292	1 995	806	883	522	710	3 166	2 092	226	215	1 381	487	229	102	59.8	16.7		
85 years and over-----	107	283	2 269	524	429	217	446	1 908	1 208	194	104	897	390	70	75	53.1	15.7		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New York																		Percent		
	Total																				
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher
Persons 15 years and over		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree						
208 048	168 907	973 448	578 369	723 478	686 771	708 527	4 061 090	2 465 559	406 468	491 985	1 758 230	788 753	288 598	109 118	71.9	20.4					
5 080	2 550	102 666	191 402	235 102	236 593	70 877	182 664	182 200	3 479	3 515	1 455	12	20	19	30.7	.1					
939	1 032	71 326	102 400	44 042	3 727	996	1 315	528	—	—	—	—	—	—	—	—	—	—	—		
15 years	708	300	15 384	59 540	101 035	40 816	2 962	2 914	860	68	52	18	10	5	—	1.7	—				
16 years	862	266	6 022	14 876	59 703	105 426	23 701	17 780	3 296	172	93	—	—	11	10	9.2	—				
17 years	1 120	473	5 100	7 553	18 100	63 699	27 307	68 510	58 244	557	444	2	2	—	—	50.9	—				
18 years	1 451	479	4 834	7 033	12 222	22 925	15 911	92 145	119 272	2 682	2 926	1 435	—	4	9	77.1	.5				
19 years	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
20 to 24 years	10 939	3 339	25 002	28 492	45 512	52 994	59 396	392 740	432 177	47 112	74 079	195 056	10 128	3 747	433	83.7	15.2				
20 years	1 619	597	4 607	6 155	10 344	13 495	13 273	88 174	127 798	6 382	12 067	3 775	394	27	5	82.7	1.5				
21 years	2 013	625	4 563	5 901	9 085	10 414	11 558	78 966	107 157	8 778	17 060	17 016	418	371	77	83.9	6.5				
22 years	2 267	701	5 116	5 557	8 790	9 346	10 340	73 020	75 666	9 569	15 351	44 561	1 010	551	49	83.9	17.6				
23 years	2 497	700	5 378	5 254	9 091	9 717	11 979	76 001	62 444	10 421	14 859	62 758	3 014	1 035	78	83.8	24.3				
24 years	2 543	716	5 338	5 625	8 202	10 022	12 246	76 579	59 112	11 962	14 742	66 946	5 292	1 763	224	84.1	26.4				
25 years and over	192 029	163 018	845 780	358 475	442 864	397 184	578 254	3 485 686	1 851 182	355 877	414 391	1 561 719	778 613	284 831	108 666	74.8	23.1				
25 to 29 years	15 714	5 101	29 272	29 123	45 385	50 113	63 337	429 706	304 121	68 814	81 231	323 130	71 421	33 727	3 866	84.7	27.8				
30 to 34 years	17 807	7 009	36 766	28 352	40 793	44 840	60 636	441 315	307 003	69 516	86 481	286 751	109 052	48 155	10 523	85.2	28.5				
35 to 39 years	15 989	7 814	41 048	25 107	33 527	35 736	52 543	375 710	272 101	57 553	73 951	240 876	128 530	44 762	14 127	85.1	30.2				
40 to 44 years	16 621	9 889	49 542	26 432	31 425	31 586	48 505	360 673	234 246	46 369	58 302	193 196	139 620	36 812	17 902	83.6	29.8				
45 to 49 years	13 793	12 073	53 331	28 447	33 262	34 264	47 105	324 179	170 019	31 049	35 995	129 803	98 056	26 466	17 218	78.9	25.7				
50 to 54 years	14 750	14 350	59 567	28 262	35 138	33 472	44 409	288 685	127 166	22 260	25 005	95 162	67 931	21 028	12 353	74.1	22.1				
55 to 59 years	14 504	17 820	65 995	28 015	37 142	32 183	44 206	269 944	105 962	18 106	17 990	79 780	51 041	18 686	9 616	70.4	19.6				
60 to 64 years	16 306	17 633	77 856	33 852	46 922	38 867	50 945	281 596	100 843	13 856	12 979	72 719	42 897	15 725	8 548	66.0	16.8				
65 to 69 years	15 083	17 935	81 040	32 389	43 044	36 809	52 424	270 052	88 483	10 145	8 395	54 369	29 659	12 847	5 756	63.2	13.5				
70 to 74 years	12 677	13 794	90 736	33 716	36 826	27 827	43 412	200 466	61 263	6 886	5 392	35 941	17 871	9 014	3 475	56.8	11.1				
75 to 79 years	13 360	14 639	105 778	31 085	29 084	16 813	33 299	123 559	40 684	4 761	3 636	24 675	12 040	8 744	2 605	47.5	10.3				
80 to 84 years	10 601	11 256	79 911	19 356	18 173	8 832	21 284	69 320	23 418	3 569	2 621	15 398	6 927	5 644	1 554	43.1	9.9				
85 years and over	14 834	13 705	74 938	14 339	12 143	5 842	16 149	50 481	15 873	2 993	2 413	9 919	3 568	3 221	1 123	37.1	7.4				

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New York—Con.																	
	White																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	106 650	88 780	672 078	386 662	495 516	447 235	437 995	3 204 794	1 905 194	323 091	401 601	1 467 673	680 239	248 021	93 905	76.0	22.7	
15 to 19 years -----	2 450	1 187	67 203	130 684	158 985	162 292	38 761	128 525	146 480	2 481	2 659	926	12	5	14	33.4	.1	
15 years -----	375	527	49 453	73 546	27 490	1 826	526	745	332	—	—	—	—	—	—	.7	—	
16 years -----	394	150	9 191	41 766	72 814	25 950	1 413	1 442	586	31	46	18	10	5	—	1.4	—	
17 years -----	466	117	3 341	8 213	42 529	76 901	14 386	11 592	2 085	100	67	—	—	—	10	8.7	—	
18 years -----	570	167	2 662	3 597	10 109	45 510	15 051	49 213	47 156	390	288	2	2	—	—	55.5	—	
19 years -----	645	226	2 556	3 562	6 043	12 105	7 385	65 533	96 321	1 960	2 258	906	—	—	4	83.7	.5	
20 to 24 years -----	4 739	1 439	12 248	14 062	22 409	24 274	27 874	272 579	321 346	37 670	61 105	164 023	8 076	2 765	283	89.0	18.0	
20 years -----	727	216	2 234	3 382	5 128	6 284	5 928	61 132	101 117	5 234	10 337	2 908	284	27	5	88.3	1.6	
21 years -----	858	232	2 252	2 700	4 432	4 748	5 404	54 664	82 765	7 198	14 626	13 884	306	249	35	89.4	7.4	
22 years -----	1 039	394	2 421	2 710	4 437	4 257	4 956	49 678	54 020	7 580	12 848	37 752	725	421	21	89.0	21.2	
23 years -----	1 124	348	2 695	2 417	4 143	4 547	5 971	53 259	43 225	8 218	11 874	53 091	2 402	748	58	89.1	29.0	
24 years -----	991	249	2 646	2 853	4 269	4 438	5 615	53 846	40 219	9 440	11 420	56 388	4 359	1 320	164	89.4	31.4	
25 years and over -----	99 461	86 154	592 627	241 916	314 122	260 669	371 360	2 803 690	1 437 368	282 940	337 837	1 302 724	672 151	245 251	93 608	78.5	25.3	
25 to 29 years -----	7 168	2 026	13 793	15 024	23 426	23 815	30 576	309 031	209 678	53 487	64 276	263 862	58 614	27 942	2 922	89.5	32.0	
30 to 34 years -----	7 796	2 703	15 841	14 651	22 119	22 457	30 013	330 175	218 674	54 470	70 667	231 667	90 935	40 874	8 336	90.0	32.0	
35 to 39 years -----	7 097	3 158	19 187	12 528	18 072	18 470	25 586	284 511	204 627	45 018	59 981	198 058	110 296	38 052	11 850	90.1	33.9	
40 to 44 years -----	7 410	4 039	23 953	13 152	18 721	17 337	25 130	275 100	182 523	35 664	47 164	160 346	122 983	30 952	15 366	88.8	33.6	
45 to 49 years -----	6 286	4 957	28 964	16 152	21 513	20 231	25 341	250 811	134 686	24 488	29 314	106 301	85 063	22 245	15 004	84.4	28.9	
50 to 54 years -----	6 732	6 704	34 896	16 949	23 580	21 504	25 860	229 149	101 502	17 346	19 979	78 363	57 129	16 980	10 320	79.6	24.4	
55 to 59 years -----	6 924	9 143	41 681	18 366	27 283	22 833	30 023	228 332	88 645	14 739	15 459	68 901	44 379	16 603	8 359	75.6	21.5	
60 to 64 years -----	8 042	8 632	52 410	24 536	37 726	31 296	38 450	246 316	87 781	12 058	11 109	65 231	38 418	14 273	7 852	70.6	18.4	
65 to 69 years -----	7 842	8 864	57 566	25 233	36 090	31 046	41 688	243 236	78 912	8 904	7 212	49 401	26 785	11 870	5 350	67.4	14.6	
70 to 74 years -----	6 722	7 390	71 992	27 964	32 072	24 235	36 755	183 549	56 103	6 137	4 756	33 321	16 313	8 569	3 236	60.1	11.8	
75 to 79 years -----	8 375	9 374	91 886	26 950	25 815	14 353	28 755	113 175	37 381	4 392	3 176	23 049	11 263	8 360	2 432	49.7	11.0	
80 to 84 years -----	7 202	8 071	72 020	17 515	16 500	7 920	18 887	63 610	21 917	3 365	2 490	14 670	6 554	5 422	1 523	44.7	10.5	
85 years and over -----	11 865	11 093	68 438	12 896	11 205	5 172	14 296	46 695	14 939	2 872	2 254	9 554	3 419	3 109	1 058	38.3	7.8	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New York—Con.																	
	Black																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	42 608	30 912	155 446	107 623	149 440	165 594	187 242	589 568	388 094	54 947	58 832	150 480	55 768	16 490	5 330	61.1	10.6	
15 to 19 years -----	1 651	586	20 798	36 057	48 393	47 004	20 025	34 365	20 916	611	412	114	—	11	—	24.4	.1	
15 years -----	407	269	13 607	17 522	10 886	1 244	288	400	125	—	—	—	—	—	—	1.2	—	
16 years -----	218	84	3 761	10 948	17 828	9 237	1 072	977	160	37	—	—	—	—	—	2.6	—	
17 years -----	227	40	1 469	3 685	10 950	17 888	5 614	3 761	760	53	13	—	—	—	11	—	10.3	
18 years -----	259	131	960	2 150	5 079	11 637	7 441	12 244	6 316	103	74	—	—	—	—	40.4	—	
19 years -----	540	62	1 001	1 752	3 650	6 998	5 610	16 983	13 555	418	325	114	—	—	—	61.5	.2	
20 to 24 years -----	3 153	517	4 937	6 603	14 946	19 041	20 462	77 233	68 256	5 765	6 936	14 647	826	514	61	71.4	6.6	
20 years -----	538	39	929	1 492	3 465	4 917	4 601	17 331	15 867	670	950	266	47	—	—	68.7	.6	
21 years -----	576	105	846	1 607	3 032	3 911	3 938	15 359	14 932	941	1 193	1 429	61	78	33	70.8	3.3	
22 years -----	543	61	1 177	1 049	2 719	3 321	3 756	14 822	13 257	1 148	1 299	3 269	172	81	—	72.9	7.5	
23 years -----	619	91	1 007	1 241	3 146	3 210	3 987	15 045	12 043	1 339	1 640	4 490	222	121	20	72.4	10.1	
24 years -----	877	221	978	1 214	2 584	3 682	4 180	14 676	12 157	1 667	1 854	5 193	324	234	8	72.4	11.6	
25 years and over -----	37 804	29 809	129 711	64 963	86 101	99 549	146 755	477 970	298 922	48 571	51 484	135 719	54 942	15 965	5 269	64.7	12.6	
25 to 29 years -----	3 948	980	5 637	6 498	13 402	17 486	21 213	78 090	63 741	9 872	10 575	29 553	3 597	2 122	164	74.1	13.3	
30 to 34 years -----	4 806	1 442	7 651	5 811	11 014	15 235	20 386	69 812	60 947	9 750	10 414	27 580	7 344	3 045	435	74.1	15.0	
35 to 39 years -----	3 597	1 311	7 808	5 798	8 832	10 967	17 396	60 324	47 715	8 165	9 333	22 576	9 264	2 865	743	74.3	16.4	
40 to 44 years -----	3 762	1 519	9 338	5 633	7 582	9 721	16 053	57 794	37 687	7 154	7 544	16 488	9 049	2 534	1 096	72.2	15.1	
45 to 49 years -----	2 705	1 959	10 113	5 617	7 666	10 576	15 756	53 539	27 049	4 351	4 902	12 557	7 283	1 237	786	67.3	13.2	
50 to 54 years -----	2 983	2 127	11 086	6 157	7 970	9 337	13 861	45 641	20 388	3 363	3 847	9 172	6 453	1 324	732	62.9	12.2	
55 to 59 years -----	2 389	2 906	12 041	6 172	7 471	7 772	10 435	31 813	13 569	2 431	1 804	6 429	4 485	760	457	55.7	10.9	
60 to 64 years -----	2 885	3 205	14 550	6 624	7 428	6 507	9 915	28 495	10 800	1 371	1 413	4 803	3 322	781	362	50.1	9.0	
65 to 69 years -----	2 902	4 003	15 729	5 739	5 762	5 203	8 839	22 239	8 108	992	858	3 351	2 077	606	192	44.4	7.2	
70 to 74 years -----	2 168	3 487	13 643	4 684	3 962	3 237	5 372	13 907	4 171	579	345	1 641	1 088	270	135	37.7	5.3	
75 to 79 years -----	2 062	2 860	10 425	3 389	2 804	2 177	3 893	8 530	2 759	295	231	934	615	218	95	33.1	4.5	
80 to 84 years -----	1 819	2 161	6 199	1 604	1 393	755	2 077	4 627	1 213	134	99	377	294	137	31	30.2	3.7	
85 years and over -----	1 778	1 849	5 491	1 237	815	576	1 559	3 159	775	114	119	258	71	66	41	25.7	2.4	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New York—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	797	781	4 245	2 568	3 372	2 962	2 643	11 966	8 451	1 229	1 029	3 133	1 125	554	181	61.4	11.1
15 to 19 years-----	23	4	670	736	1 022	929	229	617	559	10	—	—	—	—	—	24.7	—
15 years-----	13	4	375	332	216	20	—	6	—	—	—	—	—	—	—	.6	—
16 years-----	6	—	187	220	346	133	—	3	—	—	—	—	—	—	—	.3	—
17 years-----	—	—	22	94	175	330	111	37	10	7	—	—	—	—	—	6.9	—
18 years-----	3	—	27	44	154	310	76	233	162	3	—	—	—	—	—	39.3	—
19 years-----	1	—	59	46	131	136	42	338	387	—	—	—	—	—	—	63.6	—
20 to 24 years-----	39	24	273	256	293	454	363	1 761	1 492	155	137	292	25	47	—	69.7	6.5
20 years-----	9	1	55	62	104	50	106	391	296	25	19	—	—	—	—	65.4	—
21 years-----	—	—	54	81	39	93	75	442	328	18	14	69	—	—	—	71.8	5.7
22 years-----	5	—	62	36	10	116	69	324	280	43	37	65	—	4	—	71.6	6.6
23 years-----	16	2	42	64	72	119	59	250	241	54	39	50	9	18	—	63.9	7.4
24 years-----	9	21	60	13	68	76	54	354	347	15	28	108	16	25	—	74.8	12.5
25 years and over-----	735	753	3 302	1 576	2 057	1 579	2 051	9 588	6 400	1 064	892	2 841	1 100	507	181	65.2	13.4
25 to 29 years-----	39	63	246	241	253	253	323	1 869	1 123	170	135	536	39	37	3	73.4	11.5
30 to 34 years-----	150	85	257	278	386	331	381	1 697	1 297	213	198	457	221	72	9	69.0	12.6
35 to 39 years-----	47	44	279	124	277	174	309	1 232	1 179	177	142	582	165	143	30	74.4	18.8
40 to 44 years-----	124	38	343	133	143	132	279	1 171	885	147	115	480	222	64	32	72.3	18.5
45 to 49 years-----	51	90	354	207	162	100	138	956	600	128	81	207	94	68	20	66.2	11.9
50 to 54 years-----	49	110	318	132	192	140	112	747	432	121	106	226	142	58	35	63.9	15.8
55 to 59 years-----	59	75	332	95	140	72	138	601	313	46	32	144	107	35	6	58.5	13.3
60 to 64 years-----	38	66	287	118	156	118	98	406	216	10	4	96	66	14	25	48.7	11.7
65 to 69 years-----	41	62	238	35	180	110	78	348	165	7	22	34	19	6	5	44.9	4.7
70 to 74 years-----	35	59	244	109	54	82	104	215	105	25	11	25	18	7	5	37.4	5.0
75 to 79 years-----	47	27	213	69	73	59	20	187	25	18	46	23	—	—	—	37.1	2.9
80 to 84 years-----	30	21	116	33	28	8	14	92	52	—	—	27	—	3	—	41.0	7.1
85 years and over-----	25	13	75	2	13	—	57	67	8	2	—	4	7	—	11	34.9	7.7

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New York—Con.																Percent			
	Asian or Pacific Islander																			
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree						
Persons 15 years and over -----	28 701	11 517	37 699	19 663	20 790	16 318	29 349	97 688	72 010	14 322	16 269	111 139	44 690	19 689	8 782	70.1	33.6			
15 to 19 years -----	143	78	3 614	7 584	9 299	9 729	5 034	7 507	7 794	140	302	305	—	—	—	—	31.1	.6		
15 years -----	15	55	2 640	4 200	2 046	241	113	46	7	—	—	—	—	—	—	—	—	—		
16 years -----	12	—	462	2 352	3 954	2 171	197	209	67	—	—	—	—	—	—	—	2.9	—		
17 years -----	33	—	173	622	2 180	4 214	1 873	960	230	8	—	—	—	—	—	—	—	11.6	—	
18 years -----	10	11	193	261	823	2 111	1 901	2 886	2 589	48	57	—	—	—	—	—	—	51.2	—	
19 years -----	73	12	146	149	296	992	950	3 406	4 901	84	245	305	—	—	—	—	—	77.4	2.6	
20 to 24 years -----	889	135	1 176	559	940	1 158	2 517	12 986	19 115	1 350	3 262	12 546	1 043	291	53	87.3	24.0			
20 years -----	105	28	242	151	194	387	587	3 629	5 759	217	448	496	44	—	—	—	86.2	4.4		
21 years -----	100	19	181	69	171	255	586	2 944	4 890	184	813	1 270	51	9	9	88.0	11.6			
22 years -----	256	10	275	125	182	178	425	2 404	3 576	304	613	2 840	90	32	8	87.2	26.2			
23 years -----	261	60	207	125	241	201	427	2 182	2 540	277	634	3 944	326	112	—	86.8	38.0			
24 years -----	167	18	271	89	152	137	492	1 827	2 350	368	754	3 996	532	138	36	88.3	41.5			
25 years and over -----	27 669	11 304	32 909	11 520	10 551	5 431	21 798	77 195	45 101	12 832	12 705	98 288	43 647	19 398	8 729	72.4	38.7			
25 to 29 years -----	1 927	395	1 653	859	1 405	963	3 215	12 324	9 314	2 445	2 638	22 362	8 001	2 790	692	85.3	47.7			
30 to 34 years -----	2 433	595	2 874	1 545	1 807	987	3 433	14 352	9 682	2 370	2 652	21 104	9 119	3 190	1 553	82.4	45.0			
35 to 39 years -----	2 374	789	3 869	1 581	1 688	920	3 636	11 428	7 446	2 379	2 168	16 039	7 488	3 076	1 381	77.6	42.0			
40 to 44 years -----	2 701	1 032	4 218	2 130	1 479	744	2 793	10 966	6 492	2 056	1 962	13 297	6 420	2 769	1 292	75.0	39.4			
45 to 49 years -----	2 263	953	3 229	1 163	909	409	2 011	7 889	3 894	1 313	1 107	9 458	4 978	2 681	1 286	74.9	42.3			
50 to 54 years -----	2 441	1 124	3 532	1 124	799	481	1 709	5 894	2 711	968	676	6 652	3 629	2 411	1 157	68.3	39.2			
55 to 59 years -----	2 602	1 328	3 479	835	776	312	1 426	4 584	1 922	639	476	3 904	1 787	1 198	734	58.6	29.3			
60 to 64 years -----	3 180	1 594	3 400	895	558	252	1 270	3 440	1 378	235	370	2 295	887	605	299	46.0	19.8			
65 to 69 years -----	2 537	1 333	2 745	457	379	148	991	2 476	972	217	209	1 336	661	297	176	42.5	16.5			
70 to 74 years -----	2 137	782	1 895	450	339	116	734	1 844	694	116	246	873	423	130	93	40.6	14.0			
75 to 79 years -----	1 643	766	1 117	292	234	42	340	1 010	395	45	148	601	138	155	53	36.5	13.6			
80 to 84 years -----	801	314	489	95	141	36	150	661	149	44	28	287	71	57	—	39.0	12.5			
85 years and over -----	630	299	409	94	37	21	90	327	52	5	25	80	45	39	13	27.1	8.2			

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New York—Con.																		
	Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	61 507	73 928	220 534	122 372	110 707	107 706	116 684	366 422	222 739	30 289	34 338	78 585	26 939	14 815	3 964	48.9	7.8		
15 to 19 years -----	1 736	1 256	20 001	31 393	34 525	32 885	13 504	23 966	14 268	483	277	210	—	4	5	22.5	.1		
15 years -----	356	368	10 284	13 873	7 437	812	219	304	84	—	—	—	—	—	—	1.2	—		
16 years -----	168	127	3 554	8 194	12 295	7 168	693	578	85	—	6	10	—	—	—	2.1	—		
17 years -----	312	172	1 994	3 985	7 356	12 068	3 735	3 233	398	34	13	—	—	—	—	11.0	—		
18 years -----	488	293	2 123	2 717	3 930	8 065	5 187	8 467	4 641	99	68	—	—	—	—	36.8	—		
19 years -----	412	296	2 046	2 624	3 507	4 772	3 670	11 384	9 060	350	190	200	—	4	5	55.0	.5		
20 to 24 years -----	4 173	2 359	12 476	11 845	13 261	14 920	15 827	56 904	46 875	4 610	5 909	10 179	561	392	70	62.6	5.6		
20 years -----	607	455	2 064	2 166	2 952	3 554	3 819	11 594	10 317	679	970	256	30	—	—	60.4	.7		
21 years -----	786	433	2 360	2 435	2 674	2 829	2 887	11 054	9 602	931	912	869	9	74	—	61.9	2.5		
22 years -----	860	551	2 511	2 596	2 658	2 673	2 740	11 085	9 596	871	1 208	1 972	92	41	26	63.0	5.4		
23 years -----	1 061	448	2 822	2 298	2 726	2 949	3 046	11 317	8 831	1 091	1 289	3 406	172	92	—	63.1	8.8		
24 years -----	859	472	2 719	2 350	2 251	2 915	3 335	11 854	8 529	1 038	1 530	3 676	258	185	44	64.5	9.9		
25 years and over -----	55 598	70 313	188 057	79 134	62 921	59 901	87 353	285 552	161 596	25 196	28 152	68 196	26 378	14 419	3 889	50.4	9.3		
25 to 29 years -----	5 299	3 363	15 429	11 947	13 118	13 798	16 309	59 325	42 890	6 106	7 358	18 385	3 553	2 741	277	64.0	11.3		
30 to 34 years -----	5 796	4 490	20 105	11 630	10 868	11 294	13 780	53 266	37 746	5 870	6 354	15 743	4 940	3 279	630	62.1	11.9		
35 to 39 years -----	5 627	5 085	20 618	9 568	8 872	9 729	12 764	42 232	28 192	4 717	5 543	11 401	4 995	2 516	476	58.1	11.3		
40 to 44 years -----	5 774	5 998	23 126	10 020	7 423	7 053	10 031	37 232	18 703	3 321	3 724	7 826	4 228	1 637	620	52.7	9.8		
45 to 49 years -----	4 854	7 386	21 086	9 849	6 582	6 021	8 782	27 993	11 903	1 939	1 816	4 845	2 770	1 008	499	45.0	7.8		
50 to 54 years -----	5 226	7 780	19 857	8 290	5 306	4 446	7 606	21 171	7 797	1 131	1 317	3 544	2 185	951	485	39.7	7.4		
55 to 59 years -----	4 717	8 639	18 640	6 219	3 909	2 968	6 303	15 319	5 921	910	928	2 337	1 489	846	283	35.3	6.2		
60 to 64 years -----	4 779	8 341	16 416	4 685	2 555	2 081	4 291	11 569	3 583	672	444	1 738	1 230	544	252	31.7	6.0		
65 to 69 years -----	4 181	7 104	12 732	2 783	1 805	1 001	3 085	7 366	2 198	193	267	1 273	555	432	149	27.6	5.3		
70 to 74 years -----	3 178	5 029	8 456	1 845	1 154	513	1 643	4 508	1 128	214	141	507	222	268	95	24.5	3.8		
75 to 79 years -----	2 621	3 664	6 282	1 311	700	536	1 535	2 961	698	53	162	321	115	126	92	21.4	3.1		
80 to 84 years -----	1 880	1 977	3 408	521	479	242	700	1 588	510	43	35	154	40	44	17	20.9	2.2		
85 years and over -----	1 666	1 457	1 902	466	150	219	524	1 022	327	27	63	122	56	27	14	20.6	2.7		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New York—Con.																	
	White, not of Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	83 791	60 957	584 454	339 381	453 502	407 848	388 915	3 037 165	1 801 253	309 422	385 763	1 423 718	663 248	238 846	91 145	77.4	23.5	
15 to 19 years -----	1 844	729	60 028	119 087	145 904	150 101	33 665	119 147	140 198	2 300	2 554	836	12	5	14	34.1	.1	
15 years -----	250	388	45 834	67 782	24 508	1 532	401	583	317	—	—	—	—	—	—	.6	—	
16 years -----	340	101	7 938	38 959	67 900	22 962	1 059	1 247	561	31	46	8	10	5	—	1.4	—	
17 years -----	356	54	2 569	7 000	39 829	72 226	12 924	10 145	1 953	87	67	—	—	—	10	8.3	—	
18 years -----	364	70	1 967	2 677	8 670	42 715	13 100	45 826	45 005	329	257	2	2	—	—	56.8	—	
19 years -----	534	116	1 720	2 669	4 997	10 666	6 181	61 346	92 362	1 853	2 184	826	—	—	4	85.5	.4	
20 to 24 years -----	3 301	524	7 768	10 231	18 042	19 524	22 245	250 125	302 122	35 798	58 577	158 317	7 743	2 592	249	90.9	18.8	
20 years -----	441	75	1 552	2 550	4 100	5 085	4 681	56 578	96 798	4 872	9 832	2 770	284	27	5	90.3	1.6	
21 years -----	617	85	1 452	1 922	3 553	3 795	4 392	50 394	78 611	6 793	14 214	13 400	297	227	35	91.2	7.8	
22 years -----	753	121	1 530	1 839	3 552	3 408	3 884	45 423	50 262	7 307	12 314	36 677	673	393	15	91.0	22.5	
23 years -----	698	151	1 598	1 751	3 393	3 576	4 790	48 592	39 608	7 793	11 355	51 134	2 319	711	58	91.0	30.5	
24 years -----	792	92	1 636	2 169	3 444	3 660	4 498	49 138	36 843	9 033	10 862	54 336	4 170	1 234	136	91.1	32.9	
25 years and over -----	78 646	59 704	516 658	210 063	289 556	238 223	333 005	2 667 893	1 358 933	271 324	324 632	1 264 565	655 493	236 249	90 882	79.9	26.1	
25 to 29 years -----	5 300	676	8 257	10 982	18 931	19 408	24 669	284 447	191 803	51 059	61 276	254 448	56 487	26 294	2 787	91.3	33.4	
30 to 34 years -----	5 707	1 196	8 835	10 444	18 269	18 617	24 665	307 797	202 142	52 008	67 743	223 496	88 034	38 918	7 926	91.8	33.3	
35 to 39 years -----	5 153	1 380	11 764	9 089	14 978	14 926	20 506	265 462	191 397	42 650	57 540	191 634	107 189	36 503	11 543	92.1	35.3	
40 to 44 years -----	5 444	2 088	15 999	9 502	15 822	14 844	20 533	257 731	172 551	34 127	45 339	155 992	120 070	30 017	14 931	90.8	35.1	
45 to 49 years -----	4 712	2 593	21 011	12 392	18 658	17 934	21 537	236 743	128 042	23 497	28 338	103 261	83 300	21 618	14 641	86.6	30.2	
50 to 54 years -----	4 665	4 178	27 164	13 384	21 350	19 528	22 354	217 797	96 798	16 793	19 265	75 946	55 855	16 413	10 014	81.9	25.5	
55 to 59 years -----	5 273	5 864	33 829	15 572	25 423	21 403	26 778	219 440	84 969	14 162	14 870	67 292	43 323	15 945	8 129	77.7	22.4	
60 to 64 years -----	6 141	5 378	45 144	22 135	36 530	30 176	36 011	239 133	85 365	11 648	10 765	64 049	37 589	13 896	7 618	72.1	18.9	
65 to 69 years -----	6 104	6 121	51 318	23 713	35 142	30 456	39 865	238 743	77 373	8 784	7 059	48 571	26 407	11 533	5 230	68.7	14.9	
70 to 74 years -----	5 622	5 087	67 537	26 941	31 579	23 940	35 809	180 744	55 300	6 049	4 678	32 945	16 140	8 358	3 148	61.0	12.0	
75 to 79 years -----	7 298	7 665	88 622	26 168	25 482	14 090	27 849	111 296	36 885	4 354	3 074	22 901	11 202	8 251	2 365	50.4	11.3	
80 to 84 years -----	6 301	7 208	70 018	17 141	16 261	7 850	18 451	62 515	21 572	3 348	2 479	14 575	6 522	5 414	1 506	45.2	10.7	
85 years and over -----	10 926	10 270	67 160	12 600	11 131	5 051	13 978	46 045	14 736	2 845	2 206	9 455	3 375	3 089	1 044	38.7	7.9	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	North Carolina																		Percent		
	Total																				
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher
Persons 15 years and over		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree						
47 220	87 970	470 623	287 774	351 361	303 076	168 023	1 501 908	959 843	202 200	122 042	559 153	151 992	51 210	28 166	67.6	14.9					
1 435	512	51 464	86 484	95 130	92 089	22 811	77 522	66 303	1 425	590	169	11	—	—	21	29.4	—	—			
226	269	35 729	39 173	12 548	758	155	355	118	—	—	—	—	—	—	—	—	—	—	.5		
264	15	7 925	30 004	37 588	12 565	355	691	154	32	15	9	—	—	—	—	—	—	—	1.0	—	
211	76	3 359	8 682	29 766	39 628	6 553	4 566	606	19	3	—	—	—	—	—	—	—	—	5.6	—	
330	70	2 287	4 673	9 397	30 278	9 902	27 494	18 957	266	138	9	—	—	—	—	—	—	—	45.1	—	
404	82	2 164	3 952	5 831	8 860	5 846	44 416	46 468	1 108	434	151	11	—	—	21	77.3	.2	77.3			
2 237	425	9 766	14 793	21 266	20 425	19 463	191 518	179 827	19 548	12 562	48 981	1 674	512	104	83.7	9.4					
365	103	1 822	3 450	4 636	5 030	4 338	43 169	49 852	2 411	1 606	634	56	7	—	—	83.2	.6				
437	51	2 336	2 742	4 453	4 398	3 956	41 125	45 947	3 492	2 537	3 438	40	101	8	84.0	3.1					
497	70	1 842	2 560	4 232	4 061	3 842	36 828	33 264	4 224	3 095	10 674	181	44	16	83.8	10.4					
456	68	1 799	3 025	3 835	3 307	3 684	35 305	26 624	4 506	2 633	15 808	443	146	3	84.1	16.1					
482	133	1 967	3 016	4 110	3 629	3 643	35 091	24 140	4 915	2 691	18 427	954	214	77	83.6	19.0					
43 548	87 033	409 393	186 497	234 965	190 562	125 749	1 232 868	713 713	181 227	108 890	510 003	150 307	50 698	28 041	70.0	17.4					
2 967	582	10 793	18 109	25 328	21 343	19 445	187 615	124 468	31 943	17 335	97 886	12 535	4 682	794	82.9	20.1					
3 345	1 037	11 615	16 729	26 205	22 053	18 882	181 823	117 844	34 537	19 978	90 917	21 260	7 544	2 635	82.7	21.2					
2 866	1 207	13 944	15 482	21 536	18 414	15 082	159 255	107 108	32 687	19 853	81 406	27 747	8 023	3 961	83.3	22.9					
2 783	1 738	20 942	16 415	22 375	16 438	12 740	142 437	92 746	28 410	16 822	67 067	26 957	7 111	4 725	80.5	22.1					
2 582	2 524	24 169	18 068	22 485	17 335	12 297	122 356	66 059	16 973	10 198	41 911	17 664	5 154	4 375	74.1	18.0					
2 609	3 910	28 665	17 422	22 298	16 121	10 944	102 574	49 166	11 560	7 538	29 245	11 646	3 761	3 490	68.2	15.0					
3 286	7 293	38 216	17 480	21 993	14 599	9 461	88 961	40 350	8 035	5 420	25 482	8 935	3 430	2 392	62.0	13.6					
3 548	10 281	50 555	16 903	21 338	17 732	9 078	79 427	36 023	5 857	3 940	23 348	7 536	3 084	1 849	55.4	12.3					
4 422	13 740	56 597	16 898	19 026	17 879	6 582	71 580	32 468	4 483	2 722	20 154	6 455	3 220	1 641	51.4	11.3					
4 352	13 511	52 620	13 449	14 362	13 487	4 314	46 874	20 557	3 011	1 851	13 006	3 955	2 073	830	44.3	9.5					
3 924	12 853	47 004	10 078	9 459	8 679	3 386	28 586	12 565	1 739	1 235	9 175	2 672	1 286	636	37.8	9.0					
3 272	9 669	31 135	5 559	5 339	4 185	2 087	12 758	8 412	1 122	1 124	6 040	1 940	748	414	34.7	9.7					
3 592	8 688	23 138	3 905	3 221	2 297	1 451	8 622	5 947	870	874	4 366	1 005	582	299	32.8	9.1					

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	North Carolina—Con.																	
	White																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	26 155	52 491	342 912	212 520	254 082	203 698	105 044	1 164 325	767 897	168 127	103 847	486 674	130 166	46 991	24 518	70.7	16.8	
15 to 19 years -----	710	197	35 329	61 107	65 437	62 273	13 369	55 102	51 244	1 125	474	52	11	—	—	31.2	—	
15 years -----	88	119	24 836	28 198	7 909	404	67	203	64	—	—	—	—	—	—	.4	—	
16 years -----	126	12	4 723	21 273	26 441	8 042	197	482	104	24	15	—	—	—	—	1.0	—	
17 years -----	135	34	2 314	5 604	21 013	27 843	4 189	3 235	449	10	2	—	—	—	—	5.7	—	
18 years -----	126	21	1 670	3 201	5 918	20 994	5 900	19 636	14 933	205	113	9	—	—	—	48.0	—	
19 years -----	235	11	1 786	2 831	4 156	4 990	3 016	31 546	35 694	886	344	43	11	—	21	80.1	.1	
20 to 24 years -----	1 270	185	7 064	11 195	15 064	12 645	10 788	133 825	136 957	16 393	10 538	41 500	1 397	418	69	85.4	10.9	
20 years -----	233	48	1 322	2 637	3 277	3 084	2 477	30 215	38 706	2 047	1 351	454	56	7	—	84.8	.6	
21 years -----	250	28	1 622	2 096	3 016	2 612	2 063	29 253	35 556	2 983	2 125	2 853	40	81	8	86.2	3.5	
22 years -----	256	33	1 310	1 926	3 154	2 579	2 233	25 429	25 190	3 509	2 600	9 071	150	37	11	85.2	12.0	
23 years -----	238	32	1 377	2 324	2 710	2 158	1 938	24 569	19 941	3 746	2 119	13 586	368	114	—	85.7	18.7	
24 years -----	293	44	1 433	2 212	2 907	2 212	2 077	24 359	17 564	4 108	2 343	15 536	783	179	50	85.3	21.7	
25 years and over -----	24 175	52 109	300 519	140 218	173 581	128 780	80 887	975 398	579 696	150 609	92 835	445 122	128 758	46 573	24 428	73.1	19.3	
25 to 29 years -----	1 564	287	8 116	13 975	18 124	13 002	10 424	132 982	91 805	26 042	14 294	83 764	10 572	4 174	692	84.8	23.1	
30 to 34 years -----	1 979	422	8 258	12 561	18 227	12 466	10 478	130 684	87 875	28 053	16 382	76 709	18 316	6 866	2 116	85.1	24.1	
35 to 39 years -----	1 740	552	9 570	10 552	13 941	9 989	8 771	114 656	82 484	26 223	16 169	69 656	23 925	7 194	3 333	86.2	26.1	
40 to 44 years -----	1 582	878	14 279	11 709	15 120	9 267	7 514	109 578	75 504	23 558	14 532	58 676	23 557	6 499	4 089	84.0	24.7	
45 to 49 years -----	1 486	1 128	16 690	13 617	16 621	10 900	8 124	100 398	55 967	14 343	8 958	37 097	15 174	4 727	3 870	77.8	19.7	
50 to 54 years -----	1 527	2 034	20 023	12 748	16 549	10 421	7 636	86 153	42 812	10 002	6 504	26 121	9 858	3 433	3 067	72.6	16.4	
55 to 59 years -----	1 885	4 181	28 248	13 112	16 576	10 090	6 987	77 488	35 678	6 995	4 895	23 021	7 670	3 137	2 183	66.5	14.9	
60 to 64 years -----	1 906	6 147	37 440	12 388	16 571	13 329	6 732	70 216	32 831	5 144	3 659	21 417	6 386	2 933	1 622	60.4	13.6	
65 to 69 years -----	2 214	8 539	40 803	12 828	14 565	14 717	4 991	64 796	30 222	4 018	2 597	18 482	5 445	3 065	1 499	56.9	12.5	
70 to 74 years -----	2 369	8 124	38 946	10 773	12 087	11 196	3 322	42 737	19 283	2 727	1 757	12 014	3 223	2 005	742	49.3	10.5	
75 to 79 years -----	2 202	7 828	35 434	7 881	7 787	7 545	2 856	26 212	11 840	1 616	1 168	8 534	2 152	1 236	595	42.7	10.0	
80 to 84 years -----	1 744	6 039	24 196	4 783	4 574	3 814	1 785	11 790	7 864	1 068	1 085	5 616	1 632	733	373	39.1	10.8	
85 years and over -----	1 977	5 950	18 516	3 291	2 839	2 044	1 267	7 708	5 531	820	835	4 015	848	571	247	36.4	10.1	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	North Carolina—Con.																
	Black																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	18 325	31 623	114 501	67 361	88 814	92 396	57 737	307 823	173 728	30 554	16 135	61 585	17 367	3 070	2 105	56.5	7.8
15 to 19 years-----	661	218	14 300	22 865	26 847	27 258	8 660	19 821	13 484	270	89	107	—	—	—	25.1	.1
15 years-----	116	129	9 870	9 951	4 270	320	88	152	54	—	—	—	—	—	—	.8	—
16 years-----	126	3	2 920	7 927	10 002	4 135	137	200	46	8	—	9	—	—	—	1.0	—
17 years-----	68	20	808	2 810	7 959	10 649	2 163	1 201	116	9	1	—	—	—	—	5.1	—
18 years-----	188	42	462	1 243	3 091	8 632	3 657	7 014	3 581	61	25	—	—	—	—	38.2	—
19 years-----	163	24	240	934	1 525	3 522	2 615	11 254	9 687	192	63	98	—	—	—	70.2	.3
20 to 24 years-----	797	81	1 619	2 887	5 232	7 009	7 861	51 166	38 311	2 827	1 740	5 978	181	79	22	79.7	5.0
20 years-----	120	19	344	668	1 160	1 760	1 696	11 413	9 942	331	205	128	—	—	—	79.2	.5
21 years-----	155	9	482	494	1 216	1 578	1 701	10 356	9 325	438	356	478	—	20	—	78.8	1.9
22 years-----	197	7	263	481	867	1 314	1 449	9 972	7 184	630	468	1 263	20	7	5	81.0	5.4
23 years-----	178	19	207	589	1 008	1 086	1 604	9 669	5 886	674	417	1 707	53	23	3	79.7	7.7
24 years-----	147	27	323	655	981	1 271	1 411	9 756	5 974	754	294	2 402	108	29	14	80.1	10.6
25 years and over-----	16 867	31 324	98 582	41 609	56 735	58 129	41 216	236 836	121 933	27 457	14 306	55 500	17 186	2 991	2 083	58.1	9.5
25 to 29 years-----	1 070	104	1 751	3 373	6 346	7 599	8 241	49 477	29 300	5 261	2 582	11 476	1 118	311	34	77.8	10.1
30 to 34 years-----	1 083	330	2 276	3 416	7 050	8 977	7 673	47 118	27 319	5 774	3 220	12 384	1 951	425	166	76.2	11.6
35 to 39 years-----	874	422	3 449	4 206	6 902	7 891	5 740	41 059	22 494	5 853	3 308	10 174	3 064	645	342	74.7	12.2
40 to 44 years-----	921	598	5 238	4 173	6 702	6 713	4 743	30 043	15 808	4 302	2 048	7 126	2 733	465	435	68.4	11.7
45 to 49 years-----	895	1 043	6 204	4 007	5 454	6 060	3 804	20 230	9 207	2 359	1 093	3 999	1 982	317	277	59.0	9.8
50 to 54 years-----	829	1 545	7 513	4 177	5 355	5 451	3 075	15 128	5 810	1 426	930	2 659	1 474	203	218	49.9	8.2
55 to 59 years-----	1 204	2 701	9 217	4 093	5 156	4 316	2 316	10 679	4 209	940	514	2 160	1 100	247	142	40.8	7.4
60 to 64 years-----	1 502	3 794	12 365	4 241	4 563	4 240	2 206	8 630	2 908	642	258	1 745	1 099	120	152	32.1	6.4
65 to 69 years-----	1 985	4 769	15 036	3 929	4 289	3 070	1 489	6 390	2 053	423	125	1 589	988	114	122	25.5	6.1
70 to 74 years-----	1 844	5 051	13 112	2 558	2 168	2 157	937	3 989	1 230	262	94	912	719	68	84	20.9	5.1
75 to 79 years-----	1 611	4 770	11 176	2 114	1 638	1 063	512	2 310	644	111	62	571	512	50	21	15.8	4.2
80 to 84 years-----	1 497	3 526	6 734	762	730	347	302	887	544	54	39	382	304	15	41	14.0	4.6
85 years and over-----	1 552	2 671	4 511	560	382	245	178	896	407	50	33	323	142	11	49	15.9	4.4

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	North Carolina—Con.															Percent			
	American Indian, Eskimo, or Aleut																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	1 008	2 389	8 440	5 347	5 887	4 835	2 796	15 863	7 841	1 796	600	2 760	757	220	96	49.4	6.3		
15 to 19 years-----	18	44	1 152	1 523	1 628	1 489	554	1 036	703	24	—	—	—	—	—	21.6	—		
15 years-----	12	9	708	619	210	7	—	—	—	—	—	—	—	—	—	—	—		
16 years-----	—	—	162	515	603	259	13	—	—	—	—	—	—	—	—	—	—		
17 years-----	—	—	130	87	445	670	147	63	19	—	—	—	—	—	—	5.3	—		
18 years-----	—	—	99	158	243	386	229	343	224	—	—	—	—	—	—	33.7	—		
19 years-----	6	35	53	144	127	167	165	630	460	24	—	—	—	—	—	61.5	—		
20 to 24 years-----	6	—	310	399	606	469	495	2 796	1 585	153	33	241	6	—	—	67.8	3.5		
20 years-----	6	—	38	51	120	98	112	566	472	—	2	—	—	—	—	71.4	—		
21 years-----	—	—	76	99	135	143	147	568	360	46	4	19	—	—	—	62.4	1.2		
22 years-----	—	—	70	102	107	71	92	595	277	55	15	42	—	—	—	69.0	2.9		
23 years-----	—	—	54	59	81	41	50	513	251	40	7	86	—	—	—	75.9	7.3		
24 years-----	—	—	72	88	163	116	94	534	225	12	5	94	6	—	—	62.2	7.1		
25 years and over-----	984	2 345	6 978	3 425	3 653	2 877	1 747	12 031	5 553	1 619	567	2 519	751	220	96	51.5	7.9		
25 to 29 years-----	62	8	205	468	603	563	430	2 696	1 375	294	144	497	54	39	—	68.6	7.9		
30 to 34 years-----	25	9	342	456	668	433	374	2 446	1 003	345	140	462	131	63	—	66.6	9.5		
35 to 39 years-----	27	46	441	564	586	388	254	2 238	978	353	95	444	175	42	16	65.3	10.2		
40 to 44 years-----	86	114	950	385	438	357	221	1 748	816	309	75	377	143	14	6	57.8	8.9		
45 to 49 years-----	57	240	1 045	371	330	341	161	1 080	508	161	48	169	101	16	12	45.2	6.4		
50 to 54 years-----	107	242	864	404	287	215	86	711	278	70	40	170	73	20	33	38.8	8.2		
55 to 59 years-----	138	329	630	196	236	152	88	326	213	54	11	97	28	10	8	29.7	5.7		
60 to 64 years-----	127	291	714	239	182	134	67	308	152	24	8	97	22	—	21	26.5	5.9		
65 to 69 years-----	117	389	639	100	157	83	27	279	124	—	—	57	9	16	—	24.3	4.1		
70 to 74 years-----	78	290	504	106	107	123	21	104	31	2	—	53	7	—	—	13.8	4.2		
75 to 79 years-----	89	226	331	80	27	65	18	37	66	7	—	50	8	—	—	16.7	5.8		
80 to 84 years-----	18	102	202	2	32	15	—	52	—	—	32	—	—	—	—	18.5	7.0		
85 years and over-----	53	59	111	54	—	8	—	6	9	—	6	14	—	—	—	10.9	4.4		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	North Carolina—Con.															Percent	
	Asian or Pacific Islander																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	1 055	625	2 186	1 456	1 636	1 339	1 730	7 660	5 972	1 272	1 010	6 832	3 375	812	1 417	73.9	32.4
15 to 19 years-----	—	16	405	741	862	746	173	849	681	—	27	10	—	—	—	34.7	.2
15 years-----	—	10	211	337	109	27	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	96	231	377	94	8	9	4	—	—	—	—	—	—	1.6	—
17 years-----	—	6	47	137	293	352	54	35	22	—	—	—	—	—	—	6.0	—
18 years-----	—	—	19	14	75	146	89	288	157	—	—	—	—	—	—	56.5	—
19 years-----	—	—	32	22	8	127	22	517	498	—	27	10	—	—	—	83.3	.8
20 to 24 years-----	61	13	147	84	115	162	162	1 227	1 799	94	192	1 071	88	15	13	85.8	22.6
20 years-----	—	—	33	38	18	72	18	311	465	14	37	37	—	—	—	82.8	3.5
21 years-----	11	—	25	9	37	27	20	350	496	14	39	75	—	—	—	88.3	6.8
22 years-----	12	—	33	18	19	50	48	237	398	22	6	269	11	—	—	84.0	24.9
23 years-----	4	5	22	19	7	—	59	176	261	37	72	380	22	9	—	89.2	38.3
24 years-----	34	8	34	—	34	13	17	153	179	7	38	310	55	6	13	84.5	42.6
25 years and over-----	994	596	1 634	631	659	431	1 395	5 584	3 492	1 178	791	5 751	3 287	797	1 404	77.9	39.3
25 to 29 years-----	142	42	208	78	108	53	235	1 198	902	212	189	1 701	754	136	68	85.6	44.1
30 to 34 years-----	150	59	314	94	185	91	239	893	740	255	120	1 079	759	166	338	79.4	42.7
35 to 39 years-----	150	54	163	97	69	120	204	838	652	238	180	947	508	122	270	81.4	40.0
40 to 44 years-----	123	116	324	99	69	61	234	836	387	193	130	805	454	117	180	75.1	37.7
45 to 49 years-----	110	88	151	52	53	15	163	521	254	110	88	597	402	74	216	78.2	44.5
50 to 54 years-----	81	56	197	57	107	17	123	473	195	35	64	272	222	96	172	70.6	35.2
55 to 59 years-----	31	44	69	53	21	21	70	406	193	41	—	188	137	36	59	77.4	30.7
60 to 64 years-----	13	34	29	35	22	29	42	235	84	36	15	65	29	31	54	72.9	23.8
65 to 69 years-----	95	43	100	41	15	9	61	85	69	33	—	26	13	19	20	42.1	12.4
70 to 74 years-----	58	31	53	12	—	—	24	31	7	20	—	27	—	—	4	33.3	11.6
75 to 79 years-----	22	21	23	1	7	6	—	27	9	5	5	20	—	—	20	51.8	24.1
80 to 84 years-----	13	—	3	12	3	9	—	—	—	—	—	10	4	—	—	51.8	16.9
85 years and over-----	6	8	—	—	—	—	—	12	—	—	—	14	5	—	3	70.8	45.8

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	North Carolina—Con.															Percent			
	Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	1 089	1 377	4 960	2 372	2 490	1 799	1 961	13 601	10 964	1 395	1 307	4 482	1 307	615	254	67.9	13.3		
15 to 19 years-----	78	37	685	704	889	765	264	1 403	611	6	23	—	—	—	—	37.4	—		
15 years-----	21	2	319	269	114	—	—	10	—	—	—	—	—	—	—	1.4	—		
16 years-----	12	—	74	217	393	101	6	—	—	—	—	—	—	—	—	—	—		
17 years-----	—	16	110	109	165	284	52	38	2	—	—	—	—	—	—	5.2	—		
18 years-----	39	7	80	75	164	211	117	398	271	—	8	—	—	—	—	49.4	—		
19 years-----	6	12	102	34	53	169	89	957	338	6	15	—	—	—	—	73.9	—		
20 to 24 years-----	122	202	907	407	437	294	476	4 225	2 774	152	142	588	12	9	—	73.5	5.7		
20 years-----	6	39	128	114	127	68	130	1 093	726	13	23	15	—	—	—	75.3	.6		
21 years-----	21	14	185	68	83	55	35	1 071	490	19	28	40	—	9	—	78.2	2.3		
22 years-----	32	42	237	65	128	96	65	858	509	17	31	102	—	—	—	69.5	4.7		
23 years-----	49	37	197	76	59	49	130	696	545	41	23	153	10	—	—	71.1	7.9		
24 years-----	14	70	160	84	40	26	116	507	504	62	37	278	2	—	—	73.2	14.7		
25 years and over-----	889	1 138	3 368	1 261	1 164	740	1 221	7 973	7 579	1 237	1 142	3 894	1 295	606	254	71.0	17.9		
25 to 29 years-----	188	210	777	308	284	196	316	2 584	2 297	298	303	1 244	128	131	7	75.4	16.3		
30 to 34 years-----	186	295	697	368	210	102	244	1 634	2 003	318	298	900	284	121	63	72.8	17.7		
35 to 39 years-----	134	221	516	143	130	99	184	1 004	1 273	168	261	656	314	64	12	72.4	20.2		
40 to 44 years-----	102	87	286	113	143	104	85	746	686	225	133	409	246	82	57	73.7	22.7		
45 to 49 years-----	43	25	183	72	101	75	127	613	410	64	27	194	79	101	66	71.3	20.2		
50 to 54 years-----	65	80	184	81	76	82	94	345	290	57	75	182	86	32	14	62.0	18.0		
55 to 59 years-----	79	63	166	53	71	31	10	225	236	42	22	91	64	13	10	59.8	15.1		
60 to 64 years-----	35	38	130	51	49	8	90	301	135	28	12	109	64	7	7	62.3	17.6		
65 to 69 years-----	23	24	150	33	30	14	31	234	101	30	8	86	11	31	12	62.7	17.1		
70 to 74 years-----	3	46	73	17	39	18	28	159	66	—	—	10	13	24	—	54.8	9.5		
75 to 79 years-----	19	33	107	17	29	—	5	76	48	—	—	2	6	—	—	38.6	2.3		
80 to 84 years-----	—	12	39	—	—	5	7	19	7	—	3	6	—	—	6	39.4	11.5		
85 years and over-----	12	4	60	5	2	6	—	33	27	7	—	5	—	—	—	44.7	3.1		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	North Carolina—Con.																	Percent	
	White, not of Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	25 756	52 096	340 989	211 417	252 860	202 877	104 042	1 158 066	762 399	167 321	103 153	483 635	129 243	46 505	24 318	70.7	16.8		
15 to 19 years-----	681	197	34 984	60 720	64 993	61 901	13 241	54 502	50 972	52	11	—	—	—	—	31.2	—		
15 years-----	88	119	24 648	28 038	7 853	404	67	193	64	—	—	—	—	—	—	.4	—		
16 years-----	126	12	4 693	21 122	26 252	7 984	191	482	104	24	15	—	—	—	—	1.0	—		
17 years-----	135	34	2 279	5 557	20 908	27 677	4 154	3 227	447	10	2	—	—	—	—	5.7	—		
18 years-----	103	21	1 627	3 185	5 862	20 913	5 853	19 482	14 827	205	105	9	—	—	—	48.0	—		
19 years-----	229	11	1 737	2 818	4 118	4 923	2 976	31 118	35 530	886	329	43	11	—	21	80.2	.1		
20 to 24 years-----	1 251	138	6 798	11 009	14 929	12 544	10 520	132 335	135 678	16 321	10 472	41 104	1 387	409	69	85.5	10.9		
20 years-----	233	45	1 288	2 579	3 249	3 073	2 407	29 806	38 333	2 047	1 339	454	56	7	—	84.8	.6		
21 years-----	250	28	1 577	2 072	2 984	2 604	2 059	28 851	35 326	2 975	2 110	2 821	40	72	8	86.2	3.5		
22 years-----	256	21	1 239	1 894	3 118	2 538	2 195	25 194	24 961	3 505	2 592	8 993	150	37	11	85.3	12.0		
23 years-----	225	16	1 312	2 274	2 680	2 126	1 846	24 282	19 750	3 714	2 114	13 482	358	114	—	85.9	18.8		
24 years-----	287	28	1 382	2 190	2 898	2 203	2 013	24 202	17 308	4 080	2 317	15 354	783	179	50	85.4	21.7		
25 years and over-----	23 824	51 761	299 207	139 688	172 938	128 432	80 281	971 229	575 749	149 875	92 230	442 479	127 845	46 096	24 228	73.1	19.3		
25 to 29 years-----	1 513	217	7 899	13 909	18 013	12 942	10 284	131 902	90 808	25 898	14 156	83 023	10 481	4 081	685	84.8	23.1		
30 to 34 years-----	1 894	342	8 054	12 421	18 133	12 434	10 373	129 903	86 894	27 889	16 248	76 114	18 140	6 763	2 076	85.1	24.1		
35 to 39 years-----	1 681	506	9 393	10 480	13 882	9 926	8 700	114 231	81 814	26 098	16 033	69 216	23 689	7 150	3 321	86.2	26.1		
40 to 44 years-----	1 551	858	14 189	11 652	15 067	9 229	7 463	109 114	75 105	23 396	14 462	58 362	23 406	6 433	4 053	84.0	24.6		
45 to 49 years-----	1 477	1 128	16 589	13 579	16 573	10 843	8 041	99 989	55 695	14 304	8 948	36 944	15 108	4 638	3 804	77.8	19.7		
50 to 54 years-----	1 527	2 000	19 951	12 717	16 482	10 372	7 573	85 940	42 639	9 976	6 429	25 963	9 793	3 410	3 053	72.6	16.4		
55 to 59 years-----	1 834	4 163	28 151	13 085	16 513	10 087	6 985	77 357	35 538	6 966	4 876	22 940	7 625	3 124	2 173	66.5	14.9		
60 to 64 years-----	1 873	6 138	37 351	12 337	16 523	13 321	6 683	69 984	32 734	5 127	3 647	21 341	6 327	2 926	1 615	60.4	13.5		
65 to 69 years-----	2 208	8 528	40 714	12 801	14 535	14 703	4 974	64 619	30 132	3 997	2 589	18 409	5 434	3 050	1 497	56.9	12.4		
70 to 74 years-----	2 369	8 100	38 888	10 767	12 048	11 178	3 304	42 591	19 227	2 727	1 757	12 004	3 216	1 981	742	49.3	10.5		
75 to 79 years-----	2 188	7 808	35 383	7 866	7 758	7 545	2 856	26 136	11 798	1 616	1 168	8 532	2 146	1 236	595	42.7	10.0		
80 to 84 years-----	1 744	6 027	24 163	4 783	4 574	3 814	1 778	11 776	7 861	1 068	1 082	5 616	1 632	733	367	39.1	10.8		
85 years and over-----	1 965	5 946	18 482	3 291	2 837	2 038	1 267	7 687	5 504	813	835	4 015	848	571	247	36.4	10.1		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	North Dakota															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	1 595	2 862	61 350	15 859	19 437	18 024	9 637	127 965	111 065	31 564	14 069	58 403	11 022	4 891	2 268	73.7	15.6		
15 to 19 years-----	46	26	5 916	8 051	8 739	8 999	1 652	5 593	7 288	112	47	10	—	—	—	28.1	—		
15 years-----	3	21	5 023	3 683	788	21	4	—	4	—	—	—	—	—	—	—	—		
16 years-----	13	—	625	3 684	3 329	693	16	10	16	—	—	—	—	—	—	.3	—		
17 years-----	9	—	122	484	3 933	3 690	493	226	2	—	—	—	—	—	—	2.5	—		
18 years-----	6	1	79	126	575	4 036	802	1 827	1 884	12	—	—	—	—	—	39.8	—		
19 years-----	15	4	67	74	114	559	337	3 530	5 382	100	47	10	—	—	—	88.6	.1		
20 to 24 years-----	70	14	381	306	643	828	666	11 157	22 310	3 649	2 023	4 756	109	70	—	93.8	10.5		
20 years-----	3	—	113	55	169	192	181	2 682	6 442	304	182	62	1	—	—	93.1	.6		
21 years-----	11	—	51	66	122	167	174	2 192	5 616	720	395	249	2	4	—	94.0	2.6		
22 years-----	15	2	90	48	87	155	87	1 980	4 213	784	461	912	6	21	—	94.5	10.6		
23 years-----	15	12	47	62	85	121	118	2 220	3 499	881	477	1 699	40	23	—	95.1	18.9		
24 years-----	26	—	80	75	180	193	106	2 083	2 540	960	508	1 834	60	22	—	92.4	22.1		
25 years and over-----	1 479	2 822	55 053	7 502	10 055	8 197	7 319	111 215	81 467	27 803	11 999	53 637	10 913	4 821	2 268	76.7	18.1		
25 to 29 years-----	121	44	380	383	858	981	760	14 769	12 837	6 134	2 451	9 368	803	415	88	93.0	21.2		
30 to 34 years-----	160	24	437	425	823	869	915	17 188	13 035	6 494	2 242	9 434	1 505	828	239	93.3	22.0		
35 to 39 years-----	123	45	585	339	578	716	727	13 289	13 423	5 361	2 189	10 505	1 731	749	327	93.9	26.3		
40 to 44 years-----	123	50	959	437	662	691	688	10 587	9 889	3 314	1 285	8 764	1 695	702	379	91.0	28.7		
45 to 49 years-----	108	73	1 722	495	712	722	662	10 165	6 495	1 878	765	4 301	1 663	456	425	85.3	22.3		
50 to 54 years-----	112	77	2 850	549	723	603	486	9 432	4 954	1 174	525	2 687	963	345	222	79.0	16.4		
55 to 59 years-----	96	103	4 695	702	1 045	627	561	9 020	4 393	878	527	2 120	735	374	213	70.0	13.2		
60 to 64 years-----	92	162	6 667	937	1 169	891	719	8 108	4 554	602	428	1 740	651	319	167	60.9	10.6		
65 to 69 years-----	104	221	7 532	899	1 089	689	536	6 894	3 824	686	443	1 551	453	231	109	56.2	9.3		
70 to 74 years-----	93	281	8 840	778	902	517	411	5 341	2 633	435	333	1 241	294	183	50	47.1	7.9		
75 to 79 years-----	138	435	8 707	686	623	423	371	3 677	2 262	319	233	853	190	107	38	40.3	6.2		
80 to 84 years-----	67	589	6 084	526	486	336	250	1 718	1 738	305	292	594	123	66	8	36.7	6.0		
85 years and over-----	142	718	5 595	346	385	132	233	1 027	1 430	223	286	479	107	46	3	32.3	5.7		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	North Dakota—Con.																Percent			
	White																			
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree						
Persons 15 years and over-----	1 471	2 565	59 167	14 503	17 881	16 381	9 057	122 849	106 101	30 588	13 455	56 972	10 628	4 795	2 157	74.2	15.9			
15 to 19 years-----	35	26	5 365	7 424	8 162	8 434	1 477	5 195	6 992	107	32	10	—	—	—	28.5	—			
15 years-----	3	21	4 619	3 436	744	17	4	—	4	—	—	—	—	—	—	—	—			
16 years-----	13	—	530	3 431	3 141	623	13	10	16	—	—	—	—	—	—	.3	—			
17 years-----	9	—	98	411	3 732	3 475	474	190	2	—	—	—	—	—	—	2.3	—			
18 years-----	6	1	53	110	465	3 835	713	1 724	1 796	9	—	—	—	—	—	40.5	—			
19 years-----	4	4	65	36	80	484	273	3 271	5 174	98	32	10	—	—	—	90.1	.1			
20 to 24 years-----	66	12	247	223	475	566	548	10 108	21 324	3 498	1 935	4 639	91	70	—	95.1	11.0			
20 years-----	3	—	49	50	158	152	155	2 463	6 341	302	182	60	1	—	—	94.3	.6			
21 years-----	10	—	31	40	75	128	129	1 964	5 333	677	370	249	2	4	—	95.4	2.8			
22 years-----	15	—	64	22	62	72	74	1 750	4 024	777	451	891	6	21	—	96.2	11.2			
23 years-----	12	12	35	49	59	83	90	2 005	3 322	831	451	1 655	40	23	—	96.1	19.8			
24 years-----	26	—	68	62	121	131	100	1 926	2 304	911	481	1 784	42	22	—	93.6	23.2			
25 years and over-----	1 370	2 527	53 555	6 856	9 244	7 381	7 032	107 546	77 785	26 983	11 488	52 323	10 537	4 725	2 157	76.9	18.3			
25 to 29 years-----	113	36	300	270	710	733	704	13 839	11 692	5 915	2 360	8 963	753	415	88	93.9	21.8			
30 to 34 years-----	152	10	336	312	670	705	855	16 514	12 184	6 276	2 114	9 133	1 390	826	215	94.1	22.4			
35 to 39 years-----	106	43	456	279	496	583	684	12 651	12 694	5 248	2 073	10 272	1 680	728	313	94.5	26.9			
40 to 44 years-----	116	46	900	363	558	595	673	10 162	9 504	3 146	1 201	8 576	1 621	693	363	91.6	29.2			
45 to 49 years-----	85	71	1 595	424	632	674	631	9 860	6 228	1 826	706	4 218	1 617	443	396	86.0	22.7			
50 to 54 years-----	112	65	2 701	466	673	570	441	9 120	4 860	1 146	510	2 665	952	320	214	79.7	16.7			
55 to 59 years-----	83	76	4 507	658	962	606	542	8 884	4 317	872	522	2 088	730	367	210	70.8	13.4			
60 to 64 years-----	90	130	6 441	902	1 111	856	708	8 000	4 492	593	418	1 724	629	307	157	61.5	10.6			
65 to 69 years-----	92	169	7 359	869	1 076	664	536	6 838	3 784	684	443	1 545	451	231	109	56.7	9.4			
70 to 74 years-----	76	260	8 729	777	866	509	408	5 308	2 618	432	330	1 218	294	183	43	47.3	7.9			
75 to 79 years-----	138	402	8 644	676	621	418	367	3 638	2 252	317	233	850	190	100	38	40.3	6.2			
80 to 84 years-----	67	525	6 031	514	484	336	250	1 708	1 730	305	292	594	123	66	8	37.0	6.1			
85 years and over-----	140	694	5 556	346	385	132	233	1 024	1 430	223	286	477	107	46	3	32.4	5.7			

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	North Dakota—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	98	244	1 871	1 206	1 344	1 462	467	3 732	3 120	759	447	771	136	1	13	57.3	5.9
15 to 19 years-----	11	—	476	533	485	466	140	274	203	2	6	—	—	—	—	18.7	—
15 years-----	—	—	339	208	30	2	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	87	222	141	65	—	—	—	—	—	—	—	—	—	—	—
17 years-----	—	—	22	51	183	179	19	22	—	—	—	—	—	—	—	4.6	—
18 years-----	—	—	26	14	102	154	71	69	53	—	—	—	—	—	—	24.9	—
19 years-----	11	—	2	38	29	66	50	183	150	2	6	—	—	—	—	63.5	—
20 to 24 years-----	3	2	119	65	140	239	108	673	601	108	51	16	—	—	—	68.2	.8
20 years-----	—	—	64	5	11	40	26	162	63	2	—	2	—	—	—	61.1	.5
21 years-----	—	—	17	15	40	34	45	161	162	21	8	—	—	—	—	70.0	—
22 years-----	—	2	24	21	25	71	5	115	127	7	—	—	—	—	—	62.7	—
23 years-----	3	—	12	11	11	38	28	132	99	41	16	3	—	—	—	73.9	.8
24 years-----	—	—	2	13	53	56	4	103	150	37	27	11	—	—	—	71.9	2.4
25 years and over-----	84	242	1 276	608	719	757	219	2 785	2 316	649	390	755	136	1	13	64.3	8.3
25 to 29 years-----	8	—	58	110	140	245	37	638	518	161	55	130	4	—	—	71.6	6.4
30 to 34 years-----	—	8	54	103	123	149	37	513	553	182	106	125	24	—	—	76.0	7.5
35 to 39 years-----	17	—	85	53	72	115	35	445	457	78	88	189	17	—	—	77.2	12.5
40 to 44 years-----	7	2	31	73	90	90	10	312	287	146	49	163	26	—	—	76.5	14.8
45 to 49 years-----	10	—	110	69	72	48	31	246	223	52	59	55	27	1	10	66.4	9.2
50 to 54 years-----	—	10	135	69	50	33	38	282	87	20	15	22	11	—	—	56.6	4.3
55 to 59 years-----	13	2	163	44	83	21	13	121	73	3	5	27	5	—	1	40.9	5.7
60 to 64 years-----	—	32	214	35	58	18	11	96	45	—	10	16	20	—	—	33.7	6.5
65 to 69 years-----	12	52	168	30	13	25	—	53	40	2	—	—	2	—	—	24.4	.5
70 to 74 years-----	17	21	109	—	16	8	3	33	15	3	3	23	—	—	—	30.7	9.2
75 to 79 years-----	—	33	63	10	2	5	4	39	10	2	—	3	—	—	—	31.6	1.8
80 to 84 years-----	—	58	53	12	—	—	—	—	4	8	—	—	—	—	—	8.9	—
85 years and over-----	—	24	33	—	—	—	—	3	—	—	—	2	—	—	—	8.1	3.2

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	North Dakota—Con.														Percent			
	Asian or Pacific Islander																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	15	40	82	105	135	55	78	379	586	139	81	364	167	95	91	78.9	29.7	
15 to 19 years-----	—	—	15	59	50	36	29	18	43	—	9	—	—	—	—	27.0	—	
15 years-----	—	—	15	19	1	—	—	—	—	—	—	—	—	—	—	—	—	
16 years-----	—	—	—	23	34	5	3	—	—	—	—	—	—	—	—	—	—	
17 years-----	—	—	—	17	2	—	—	—	—	—	—	—	—	—	—	—	—	
18 years-----	—	—	—	—	8	18	18	18	7	—	—	—	—	—	—	36.2	—	
19 years-----	—	—	—	—	5	5	8	—	36	—	9	—	—	—	—	71.4	—	
20 to 24 years-----	—	—	—	11	21	3	10	117	164	36	18	57	18	—	—	90.1	16.5	
20 years-----	—	—	—	—	—	—	—	20	33	—	—	—	—	—	—	100.0	—	
21 years-----	—	—	—	11	—	—	—	28	54	22	8	—	—	—	—	91.1	—	
22 years-----	—	—	—	—	—	3	8	26	8	—	—	19	—	—	—	82.8	29.7	
23 years-----	—	—	—	—	15	—	—	34	34	9	10	27	—	—	—	88.4	20.9	
24 years-----	—	—	—	—	6	—	2	9	35	5	—	11	18	—	—	90.7	33.7	
25 years and over-----	15	40	67	35	64	16	39	244	379	103	54	307	149	95	91	83.7	37.8	
25 to 29 years-----	8	8	6	—	—	6	6	40	130	31	16	129	24	—	—	94.9	39.2	
30 to 34 years-----	8	5	16	10	23	2	13	58	121	25	—	108	42	2	24	83.2	38.5	
35 to 39 years-----	—	2	—	7	10	3	8	43	69	15	17	28	28	21	14	88.7	34.3	
40 to 44 years-----	—	—	13	1	14	—	5	53	31	15	21	23	36	9	14	86.0	34.9	
45 to 49 years-----	7	—	12	2	—	—	—	24	17	—	19	17	12	19	19	83.7	51.9	
50 to 54 years-----	—	—	10	14	—	—	7	6	—	5	—	—	—	25	8	58.7	44.0	
55 to 59 years-----	—	25	2	—	—	—	—	10	—	3	—	—	—	7	2	44.9	18.4	
60 to 64 years-----	—	—	8	—	—	11	—	7	11	—	—	—	2	12	10	72.9	34.3	
65 to 69 years-----	—	—	—	—	—	—	—	3	—	—	—	—	—	—	—	100.0	—	
70 to 74 years-----	—	—	—	—	1	15	—	—	—	—	—	—	—	—	—	—	—	
75 to 79 years-----	—	—	—	—	—	2	—	—	—	—	—	—	—	—	7	—	100.0	
80 to 84 years-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	100.0	
85 years and over-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	North Dakota—Con.															Percent	
	Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	25	25	327	98	140	137	58	614	670	108	55	271	63	10	10	69.0	13.6
15 to 19 years-----	—	—	57	81	54	80	18	48	48	—	—	—	—	—	—	24.9	—
15 years-----	—	—	44	43	13	2	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	11	36	18	19	—	—	—	—	—	—	—	—	—	—	—
17 years-----	—	—	2	—	16	32	—	17	—	—	—	—	—	—	—	25.4	—
18 years-----	—	—	—	2	7	22	4	10	20	—	—	—	—	—	—	46.2	—
19 years-----	—	—	—	—	—	5	14	21	28	—	—	—	—	—	—	72.1	—
20 to 24 years-----	7	—	15	7	13	13	—	123	109	—	7	48	7	—	—	84.2	15.8
20 years-----	—	—	—	7	7	—	—	21	27	—	—	—	—	—	—	87.3	—
21 years-----	1	—	3	—	—	—	—	34	15	—	—	—	—	—	—	92.5	—
22 years-----	—	—	2	5	6	3	—	30	10	—	—	—	—	—	—	71.4	—
23 years-----	—	—	—	2	—	—	—	19	37	—	—	21	—	—	—	97.5	26.6
24 years-----	6	—	10	—	—	10	—	19	20	—	7	27	7	—	—	75.5	32.1
25 years and over-----	18	25	255	10	73	44	40	443	513	108	48	223	56	10	10	75.2	15.9
25 to 29 years-----	—	—	41	3	26	3	—	121	172	53	12	91	6	—	—	86.2	18.4
30 to 34 years-----	—	1	40	4	21	17	25	122	152	12	7	71	8	—	6	77.8	17.5
35 to 39 years-----	—	—	59	—	3	7	—	55	61	15	20	35	13	—	—	73.4	17.7
40 to 44 years-----	—	2	28	—	—	6	2	34	68	9	9	6	15	2	—	79.0	12.7
45 to 49 years-----	6	9	5	2	8	—	—	59	10	—	—	10	—	—	—	72.5	9.2
50 to 54 years-----	—	11	15	2	7	5	—	23	42	16	—	6	—	8	—	71.4	10.5
55 to 59 years-----	—	2	33	—	—	6	—	5	—	—	—	5	—	—	—	19.6	9.8
60 to 64 years-----	2	—	11	—	—	—	—	3	6	3	—	6	1	—	—	47.5	17.5
65 to 69 years-----	—	—	13	—	—	—	—	7	—	—	—	3	3	—	4	45.8	16.7
70 to 74 years-----	—	—	5	1	8	—	—	—	5	—	—	—	—	—	—	40.7	22.2
75 to 79 years-----	8	—	3	—	—	—	—	—	3	2	—	—	—	—	—	31.3	—
80 to 84 years-----	—	—	2	—	—	—	—	—	6	—	—	—	—	—	—	—	—
85 years and over-----	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	60.0	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	North Dakota—Con.															Percent	
	White, not of Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree			
Persons 15 years and over-----	1 457	2 547	59 018	14 444	17 788	16 331	9 017	122 583	105 783	30 513	13 411	56 794	10 573	4 785	2 147	74.2	15.9
15 to 19 years-----	35	26	5 333	7 369	8 132	8 397	1 467	5 188	6 963	107	32	10	—	—	—	28.6	—
15 years-----	3	21	4 591	3 405	744	17	4	—	4	—	—	—	—	—	—	—	—
16 years-----	13	—	526	3 407	3 127	609	13	10	16	—	—	—	—	—	—	.3	—
17 years-----	9	—	98	411	3 716	3 463	474	190	2	—	—	—	—	—	—	2.3	—
18 years-----	6	1	53	110	465	3 829	709	1 717	1 788	9	—	—	—	—	—	40.5	—
19 years-----	4	4	65	36	80	479	267	3 271	5 153	98	32	10	—	—	—	90.2	.1
20 to 24 years-----	60	12	247	223	462	566	548	10 057	21 264	3 498	1 928	4 605	84	70	—	95.1	10.9
20 years-----	3	—	49	50	151	152	155	2 450	6 326	302	182	60	1	—	—	94.3	.6
21 years-----	10	—	31	40	75	128	129	1 954	5 333	677	370	249	2	4	—	95.4	2.8
22 years-----	15	—	64	22	56	72	74	1 750	4 024	777	451	891	6	21	—	96.3	11.2
23 years-----	12	12	35	49	59	83	90	1 992	3 292	831	451	1 648	40	23	—	96.1	19.9
24 years-----	20	—	68	62	121	131	100	1 911	2 289	911	474	1 757	35	22	—	93.6	23.0
25 years and over-----	1 362	2 509	53 438	6 852	9 194	7 368	7 002	107 338	77 556	26 908	11 451	52 179	10 489	4 715	2 147	76.9	18.3
25 to 29 years-----	113	36	275	270	692	733	704	13 787	11 622	5 887	2 348	8 915	753	415	88	93.9	21.8
30 to 34 years-----	152	10	332	308	656	698	840	16 452	12 129	6 264	2 107	9 075	1 382	826	209	94.2	22.3
35 to 39 years-----	106	43	432	279	493	583	681	12 639	12 672	5 238	2 064	10 255	1 667	728	313	94.6	26.9
40 to 44 years-----	116	46	887	363	558	595	671	10 147	9 469	3 137	1 192	8 570	1 608	691	363	91.6	29.2
45 to 49 years-----	85	64	1 595	424	632	674	631	9 839	6 218	1 826	706	4 218	1 607	443	396	86.0	22.7
50 to 54 years-----	112	56	2 690	466	666	570	441	9 103	4 825	1 133	510	2 659	952	312	214	79.8	16.7
55 to 59 years-----	83	74	4 490	658	962	600	542	8 879	4 317	872	522	2 088	730	367	210	70.8	13.4
60 to 64 years-----	90	130	6 434	902	1 111	856	700	7 997	4 492	590	418	1 718	628	307	157	61.5	10.6
65 to 69 years-----	92	169	7 353	869	1 076	664	536	6 831	3 784	684	443	1 545	451	231	105	56.7	9.4
70 to 74 years-----	76	260	8 724	777	858	509	406	5 303	2 618	432	330	1 215	291	183	43	47.3	7.9
75 to 79 years-----	130	402	8 641	676	621	418	367	3 635	2 250	317	233	850	190	100	38	40.3	6.2
80 to 84 years-----	67	525	6 031	514	484	336	250	1 708	1 730	305	292	594	123	66	8	37.0	6.1
85 years and over-----	140	694	5 554	346	385	132	233	1 018	1 430	223	286	477	107	46	3	32.4	5.7

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Ohio															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	50 624	46 888	556 010	387 462	538 051	495 811	302 934	2 903 952	1 551 175	237 169	175 139	843 427	268 243	102 523	40 770	72.0	14.8		
15 to 19 years -----	1 795	538	91 983	142 276	156 835	155 107	34 476	110 747	96 418	1 479	355	104	9	—	—	26.4	—		
15 years -----	298	348	71 098	62 737	15 259	673	140	302	140	—	—	—	—	—	—	.3	—		
16 years -----	245	34	12 563	59 769	62 166	14 403	342	724	282	94	2	16	—	—	—	.7	—		
17 years -----	353	48	3 811	12 583	59 593	63 581	8 763	5 709	739	26	6	12	—	—	—	4.2	—		
18 years -----	385	35	2 302	4 038	12 865	60 103	16 433	38 224	26 121	237	44	—	—	—	—	40.2	—		
19 years -----	514	73	2 209	3 149	6 952	16 347	8 798	65 788	69 136	1 122	303	76	9	—	—	78.2	—		
20 to 24 years -----	3 068	258	8 926	12 207	24 158	32 149	29 116	277 218	275 348	23 752	17 578	75 478	2 741	1 207	88	86.0	10.2		
20 years -----	446	37	2 006	2 698	5 667	7 972	6 380	58 946	76 792	2 571	1 675	833	107	8	—	84.8	.6		
21 years -----	540	70	1 523	2 363	4 892	6 188	6 018	54 546	70 213	4 028	2 947	4 364	48	184	7	86.3	2.9		
22 years -----	653	52	1 837	2 447	4 834	6 258	5 346	53 178	52 182	5 098	4 061	15 215	261	176	—	85.9	10.3		
23 years -----	707	31	1 724	2 113	4 536	5 986	5 451	54 747	40 407	5 413	4 419	25 780	682	336	37	86.5	17.6		
24 years -----	722	68	1 836	2 586	4 229	5 745	5 921	55 801	35 754	6 642	4 476	29 286	1 643	503	44	86.4	20.3		
25 years and over -----	45 761	46 092	455 101	232 979	357 058	308 555	239 342	2 515 987	1 179 409	211 938	157 206	767 845	265 493	101 316	40 682	75.7	17.0		
25 to 29 years -----	4 679	404	11 149	15 266	30 031	32 487	29 368	319 821	181 772	40 826	29 249	141 128	20 649	10 031	1 195	85.8	19.9		
30 to 34 years -----	4 995	790	11 101	15 988	31 259	34 141	27 923	355 990	195 557	43 055	34 113	129 575	34 064	14 858	3 708	86.5	19.4		
35 to 39 years -----	4 255	930	11 769	14 144	23 739	26 102	21 371	308 357	182 261	38 842	29 823	124 378	47 194	16 370	5 655	88.0	22.6		
40 to 44 years -----	3 530	1 106	15 918	13 597	24 192	22 831	18 617	271 127	160 136	30 050	23 595	106 953	51 369	14 337	6 872	86.9	23.5		
45 to 49 years -----	3 155	1 735	22 363	16 704	28 114	25 290	17 497	230 950	107 297	17 514	12 855	64 718	35 228	9 549	6 752	80.8	19.4		
50 to 54 years -----	3 114	2 888	30 002	19 676	30 953	26 879	18 333	206 021	79 546	10 997	7 843	44 576	22 359	7 522	4 967	74.4	15.4		
55 to 59 years -----	2 945	4 436	41 141	21 229	33 363	26 987	18 444	189 687	64 780	8 240	5 602	38 460	16 625	6 850	3 657	69.2	13.6		
60 to 64 years -----	3 585	5 436	52 703	26 855	40 622	31 619	20 777	182 233	60 328	6 687	4 494	37 850	13 409	6 724	2 933	63.4	12.3		
65 to 69 years -----	3 756	6 298	56 045	25 684	37 522	31 161	21 997	175 144	57 149	5 633	3 177	29 839	9 252	5 641	2 062	61.2	9.9		
70 to 74 years -----	3 119	5 167	54 382	23 547	31 023	24 596	18 424	130 060	38 087	3 671	2 290	19 291	5 776	3 838	1 176	56.0	8.3		
75 to 79 years -----	2 871	5 274	54 628	20 354	24 491	15 420	13 218	79 171	24 774	2 625	1 493	13 637	4 398	2 566	892	48.7	8.1		
80 to 84 years -----	2 486	5 114	44 128	11 904	13 655	7 621	7 779	41 257	15 904	2 080	1 406	9 651	2 946	1 967	458	44.9	8.9		
85 years and over -----	3 271	6 514	49 772	8 031	8 094	3 421	5 594	26 169	11 818	1 718	1 266	7 789	2 224	1 063	355	38.2	8.3		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Ohio—Con.																	
	White																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	38 495	33 918	487 789	334 503	464 414	408 538	239 148	2 637 521	1 363 993	213 386	154 745	783 943	244 104	93 518	35 980	73.4	15.4	
15 to 19 years -----	1 283	350	79 224	121 855	132 897	132 105	26 519	95 585	85 626	1 314	276	99	9	—	—	27.0	—	
15 years -----	218	239	61 928	53 874	12 076	459	78	238	107	—	—	—	—	—	—	.3	—	
16 years -----	175	26	10 306	52 338	53 451	11 750	208	558	213	83	2	16	—	—	—	.7	—	
17 years -----	234	28	3 100	9 816	51 726	54 708	6 802	4 780	563	14	6	12	—	—	—	4.1	—	
18 years -----	278	13	1 942	3 147	10 126	52 492	12 960	32 777	23 089	204	29	—	—	—	—	40.9	—	
19 years -----	378	44	1 948	2 680	5 518	12 696	6 471	57 232	61 654	1 013	239	71	9	—	—	80.2	.1	
20 to 24 years -----	2 462	194	7 998	10 532	19 089	23 926	21 518	242 122	242 879	21 653	15 934	69 792	2 244	1 088	75	87.4	10.7	
20 years -----	348	23	1 708	2 231	4 272	5 846	4 712	51 055	68 456	2 283	1 501	720	91	8	—	86.6	.6	
21 years -----	388	53	1 423	2 005	3 827	4 618	4 442	47 548	62 480	3 757	2 659	3 990	48	170	7	87.8	3.1	
22 years -----	577	46	1 655	2 152	3 903	4 728	3 898	46 535	46 097	4 566	3 797	14 205	207	158	—	87.2	11.0	
23 years -----	540	23	1 600	1 820	3 565	4 557	4 073	47 762	35 309	5 077	3 915	23 886	539	288	30	87.8	18.6	
24 years -----	609	49	1 612	2 324	3 522	4 177	4 393	49 222	30 537	5 970	4 062	26 991	1 359	464	38	87.7	21.3	
25 years and over -----	34 750	33 374	400 567	202 116	312 428	252 507	191 111	2 299 814	1 035 488	190 419	138 535	714 052	241 851	92 430	35 905	76.9	17.6	
25 to 29 years -----	3 571	304	9 772	13 176	25 053	24 959	21 738	283 883	153 665	37 048	25 809	129 592	17 764	8 940	894	87.0	20.8	
30 to 34 years -----	3 880	530	9 605	13 885	26 473	26 112	20 607	319 974	164 774	38 195	29 880	118 795	30 313	13 573	3 011	87.7	20.2	
35 to 39 years -----	3 450	567	10 165	12 394	19 872	20 080	15 818	276 985	156 025	34 671	26 164	114 887	42 909	15 021	4 826	89.1	23.6	
40 to 44 years -----	2 756	735	13 709	11 442	20 757	17 796	13 975	244 494	140 768	26 600	20 782	99 594	47 402	13 063	5 899	88.1	24.4	
45 to 49 years -----	2 551	1 274	19 769	14 475	24 140	20 164	13 696	209 876	95 729	15 727	11 353	60 287	32 297	8 352	6 181	82.1	20.0	
50 to 54 years -----	2 442	2 242	26 477	17 009	26 363	21 491	14 224	188 226	71 467	9 792	6 787	41 611	20 385	6 500	4 434	76.0	15.9	
55 to 59 years -----	2 172	3 290	35 770	18 055	28 597	21 573	14 371	174 979	58 314	7 339	4 786	36 239	15 202	6 238	3 241	71.2	14.2	
60 to 64 years -----	2 723	3 932	45 496	22 708	35 772	26 418	17 042	170 650	54 976	6 121	4 076	36 202	12 388	6 261	2 741	65.6	12.9	
65 to 69 years -----	2 488	4 421	47 854	21 958	33 663	27 348	18 748	165 723	53 522	5 256	2 819	28 436	8 633	5 320	1 940	63.5	10.4	
70 to 74 years -----	2 204	3 363	47 418	20 749	28 302	22 290	16 427	124 135	35 833	3 441	2 114	18 322	5 431	3 682	1 070	58.0	8.5	
75 to 79 years -----	2 002	3 672	48 405	18 334	22 949	14 053	12 040	75 938	23 674	2 552	1 386	13 128	4 107	2 510	868	50.6	8.4	
80 to 84 years -----	1 904	3 766	40 092	10 822	12 834	7 040	7 193	39 723	15 268	2 003	1 341	9 343	2 824	1 928	458	46.6	9.3	
85 years and over -----	2 607	5 278	46 035	7 109	7 653	3 183	5 232	25 228	11 473	1 674	1 238	7 616	2 196	1 042	342	39.7	8.8	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Ohio—Con.																
	Black																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	9 321	10 295	59 309	46 497	66 271	80 693	59 009	240 908	167 948	20 838	17 555	43 068	14 727	4 121	1 632	60.7	7.5
15 to 19 years-----	443	166	10 925	17 763	20 771	20 200	7 174	13 013	8 934	120	75	—	—	—	—	22.2	—
15 years-----	70	109	7 868	7 649	2 752	205	51	44	21	—	—	—	—	—	—	.3	—
16 years-----	56	8	1 936	6 469	7 434	2 319	124	156	69	—	—	—	—	—	—	1.2	—
17 years-----	106	20	632	2 489	6 878	7 694	1 737	799	154	12	—	—	—	—	—	4.7	—
18 years-----	103	19	268	758	2 439	6 713	3 178	4 667	2 522	33	15	—	—	—	—	34.9	—
19 years-----	108	10	221	398	1 268	3 269	2 084	7 347	6 168	75	60	—	—	—	—	65.0	—
20 to 24 years-----	513	25	766	1 379	4 431	7 422	7 088	30 924	26 946	1 825	1 303	3 311	191	63	—	74.9	4.1
20 years-----	94	14	245	388	1 258	1 896	1 594	6 881	6 937	270	150	78	—	—	—	72.3	.4
21 years-----	110	—	83	303	939	1 415	1 448	6 194	6 161	210	211	160	—	8	—	75.1	1.0
22 years-----	69	—	141	228	803	1 396	1 371	5 863	5 082	457	205	526	11	6	—	75.2	3.4
23 years-----	165	—	97	234	856	1 302	1 279	6 194	4 300	299	395	1 199	50	14	—	76.0	7.7
24 years-----	75	11	200	226	575	1 413	1 396	5 792	4 466	589	342	1 348	130	35	—	76.5	9.1
25 years and over-----	8 365	10 104	47 618	27 355	41 069	53 071	44 747	196 971	132 068	18 893	16 177	39 757	14 536	4 058	1 632	64.6	9.1
25 to 29 years-----	888	53	876	1 495	4 354	6 849	6 997	32 142	25 230	3 208	2 817	7 892	996	525	71	77.2	10.0
30 to 34 years-----	846	78	838	1 550	4 212	7 418	6 720	32 166	28 425	4 311	3 761	8 061	1 441	626	149	78.5	10.2
35 to 39 years-----	559	105	916	1 222	3 377	5 630	5 017	27 979	24 015	3 654	3 136	7 212	2 808	777	238	80.6	12.7
40 to 44 years-----	568	121	1 338	1 656	2 950	4 592	4 121	24 134	17 648	3 013	2 482	5 415	2 698	569	325	78.6	12.6
45 to 49 years-----	381	198	1 800	1 856	3 661	4 939	3 520	19 150	10 741	1 552	1 267	2 923	1 956	331	259	70.0	10.0
50 to 54 years-----	433	453	2 742	2 419	4 306	5 210	3 823	16 688	7 559	1 094	957	2 183	1 317	250	142	60.9	7.9
55 to 59 years-----	519	801	4 605	2 946	4 510	5 241	3 822	13 789	6 077	800	745	1 703	1 155	285	171	52.4	7.0
60 to 64 years-----	647	1 103	6 574	3 950	4 626	5 130	3 568	10 957	4 917	533	388	1 468	923	250	113	43.3	6.1
65 to 69 years-----	937	1 589	7 692	3 599	3 739	3 705	3 162	8 904	3 378	341	294	1 237	568	235	88	38.1	5.4
70 to 74 years-----	745	1 589	6 684	2 751	2 645	2 248	1 964	5 643	2 099	225	166	857	301	112	59	33.7	4.7
75 to 79 years-----	744	1 496	5 962	1 981	1 451	1 332	1 119	3 045	1 036	67	78	387	266	45	10	25.9	3.7
80 to 84 years-----	511	1 302	3 949	1 031	803	554	572	1 470	613	57	58	275	103	39	—	23.1	3.7
85 years and over-----	587	1 216	3 642	899	435	223	342	904	330	38	28	144	4	14	7	16.7	1.9

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Ohio—Con.															Percent			
	American Indian, Eskimo, or Aleut																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	165	176	1 504	1 218	1 456	1 429	814	5 429	3 427	625	407	813	274	125	52	62.3	7.1		
15 to 19 years-----	6	—	270	327	339	326	65	262	143	—	—	—	—	—	—	23.3	—		
15 years-----	—	—	181	130	45	—	—	—	—	—	—	—	—	—	—	—	—		
16 years-----	6	—	34	124	87	5	—	—	—	—	—	—	—	—	—	—	—		
17 years-----	—	—	13	36	124	136	11	27	—	—	—	—	—	—	—	7.8	—		
18 years-----	—	—	33	30	31	110	11	70	19	—	—	—	—	—	—	29.3	—		
19 years-----	—	—	9	7	52	75	43	165	124	—	—	—	—	—	—	60.8	—		
20 to 24 years-----	6	—	33	24	114	181	82	783	384	52	53	70	—	—	—	75.3	3.9		
20 years-----	—	—	5	—	43	18	15	143	92	6	6	—	—	—	—	74.8	—		
21 years-----	—	—	3	6	17	39	8	114	126	6	9	—	—	—	—	77.7	—		
22 years-----	—	—	12	10	39	62	24	167	56	26	2	12	—	—	—	64.1	2.9		
23 years-----	—	—	1	8	8	36	3	214	80	11	13	51	—	—	—	86.8	12.0		
24 years-----	6	—	12	—	7	26	32	145	30	9	23	7	—	—	—	72.1	2.4		
25 years and over-----	153	176	1 201	867	1 003	922	667	4 384	2 900	573	354	743	274	125	52	65.3	8.3		
25 to 29 years-----	—	9	58	142	132	164	91	729	589	71	32	118	16	21	—	72.6	7.1		
30 to 34 years-----	20	20	51	120	142	190	99	958	428	136	67	169	23	28	—	73.8	9.0		
35 to 39 years-----	15	8	34	87	128	88	75	814	640	131	88	85	82	25	11	81.2	8.8		
40 to 44 years-----	14	13	109	81	107	146	88	490	406	69	69	124	32	13	24	68.7	10.8		
45 to 49 years-----	25	7	94	83	90	47	66	469	257	69	60	95	33	—	—	70.5	9.2		
50 to 54 years-----	18	20	149	62	113	94	67	272	142	24	7	63	31	7	6	51.3	10.0		
55 to 59 years-----	12	7	148	44	94	60	47	243	124	27	23	37	8	—	11	53.4	6.3		
60 to 64 years-----	7	67	137	119	91	40	65	148	155	16	—	12	8	16	—	40.3	4.1		
65 to 69 years-----	18	13	150	53	41	25	13	111	92	24	8	12	23	8	—	47.0	7.3		
70 to 74 years-----	13	6	105	17	46	38	10	75	54	—	—	12	11	—	—	39.3	5.9		
75 to 79 years-----	7	—	94	10	19	12	31	36	13	—	—	—	7	2	—	25.1	3.9		
80 to 84 years-----	4	6	45	36	—	11	6	23	—	—	6	—	—	5	—	21.2	4.4		
85 years and over-----	—	—	27	13	—	7	9	16	—	6	—	10	—	5	—	39.8	16.1		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Ohio—Con.																Percent			
	Asian or Pacific Islander																			
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree						
Persons 15 years and over-----	1 664	743	2 975	2 088	2 499	2 164	2 436	10 195	10 282	1 439	1 751	13 932	8 596	4 470	2 979	78.6	43.9			
15 to 19 years-----	25	22	698	1 140	1 559	1 508	472	1 105	1 175	34	4	5	—	—	—	30.0	.1			
15 years-----	—	—	518	589	216	4	11	14	12	—	—	—	—	—	—	1.9	—			
16 years-----	—	—	145	433	738	237	10	—	—	—	—	—	—	—	—	—	—	—	—	
17 years-----	6	—	9	78	457	658	134	57	14	—	—	—	—	—	—	—	5.0	—		
18 years-----	—	3	13	40	124	475	189	518	325	—	—	—	—	—	—	—	50.0	—		
19 years-----	19	19	13	—	24	134	128	516	824	34	4	5	—	—	—	—	80.4	.3		
20 to 24 years-----	20	14	43	73	134	146	151	1 573	3 726	148	206	2 051	285	44	13	93.3	27.7			
20 years-----	4	—	15	21	76	41	480	1 012	7	16	35	16	—	—	—	90.1	2.9			
21 years-----	12	—	8	2	30	20	40	370	1 073	55	52	184	—	6	—	94.0	10.3			
22 years-----	—	6	8	33	30	23	6	292	703	25	33	440	43	12	—	93.6	29.9			
23 years-----	—	—	12	—	27	2	12	247	493	26	68	553	78	22	7	96.6	42.7			
24 years-----	4	8	—	23	26	25	52	184	445	35	37	839	148	4	6	92.5	54.3			
25 years and over-----	1 619	707	2 234	875	806	510	1 813	7 517	5 381	1 257	1 541	11 876	8 311	4 426	2 966	83.5	53.2			
25 to 29 years-----	160	12	196	118	65	125	256	1 074	1 195	239	410	3 123	1 763	466	218	90.1	59.1			
30 to 34 years-----	173	62	270	82	67	72	293	1 119	974	192	285	2 135	2 131	592	535	88.7	60.0			
35 to 39 years-----	192	144	247	180	122	65	292	1 237	941	259	294	1 926	1 325	504	570	85.0	52.1			
40 to 44 years-----	131	123	298	185	103	48	308	1 102	864	248	177	1 688	1 150	665	590	84.4	53.3			
45 to 49 years-----	142	97	255	88	99	17	131	839	412	119	142	1 307	873	812	295	85.3	58.4			
50 to 54 years-----	148	45	145	48	42	35	166	617	301	72	81	675	620	738	376	84.7	58.6			
55 to 59 years-----	162	56	211	59	100	49	160	478	207	68	39	471	260	327	228	72.3	44.7			
60 to 64 years-----	158	16	161	29	58	14	80	389	233	17	30	148	83	197	79	69.5	30.0			
65 to 69 years-----	133	33	172	33	46	41	66	286	107	12	42	146	24	78	26	57.9	22.0			
70 to 74 years-----	102	50	95	12	22	—	14	192	69	5	5	100	29	36	35	61.5	26.1			
75 to 79 years-----	39	54	109	24	64	20	28	135	46	6	29	117	10	9	14	52.0	21.3			
80 to 84 years-----	27	9	26	7	12	16	8	28	17	20	7	21	19	—	—	51.6	18.4			
85 years and over-----	52	6	49	10	6	8	11	21	15	—	—	19	24	2	—	36.3	20.2			

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Ohio—Con.															Percent	
	Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	1 689	3 099	8 898	5 879	6 850	6 382	3 568	24 086	14 227	2 331	1 800	6 163	2 078	1 336	549	59.1	11.4
15 to 19 years-----	67	8	1 648	2 401	2 645	2 445	558	1 587	1 117	19	13	—	9	—	—	21.9	.1
15 years-----	16	6	1 130	1 097	364	15	—	6	—	—	—	—	—	—	—	—	—
16 years-----	8	2	284	834	969	240	9	18	—	11	2	—	—	—	—	1.3	—
17 years-----	17	—	116	274	867	1 074	184	57	33	—	—	—	—	—	—	3.4	—
18 years-----	4	—	73	108	289	817	215	529	324	8	—	—	—	—	—	36.4	—
19 years-----	22	—	45	88	156	299	150	977	760	—	11	—	9	—	—	69.8	.4
20 to 24 years-----	83	45	329	307	655	813	557	4 023	3 385	265	197	841	76	22	—	76.0	8.1
20 years-----	—	10	113	92	107	180	103	918	878	39	22	12	4	—	—	75.6	.6
21 years-----	30	17	50	51	110	187	174	717	808	40	38	61	—	—	—	72.9	2.7
22 years-----	16	—	96	38	126	78	74	729	622	46	26	150	—	10	—	78.7	8.0
23 years-----	9	13	26	58	152	190	121	749	481	69	78	245	24	12	—	74.4	12.6
24 years-----	28	5	44	68	160	178	85	910	596	71	33	373	48	—	—	78.1	16.2
25 years and over-----	1 539	3 046	6 921	3 171	3 550	3 124	2 453	18 476	9 725	2 047	1 590	5 322	1 993	1 314	549	63.3	14.2
25 to 29 years-----	116	51	391	518	729	761	548	4 478	2 622	467	384	1 417	325	244	28	76.2	15.4
30 to 34 years-----	154	147	546	444	682	598	439	4 047	2 166	515	343	1 371	445	200	59	75.2	17.1
35 to 39 years-----	75	144	710	403	429	432	292	2 926	1 682	429	326	885	305	208	122	73.5	16.2
40 to 44 years-----	76	163	820	400	453	423	300	2 299	1 269	257	271	564	348	124	115	66.6	14.6
45 to 49 years-----	99	250	791	386	278	283	219	1 480	640	111	78	325	189	139	62	56.7	13.4
50 to 54 years-----	77	215	828	323	323	175	128	877	476	87	74	241	143	108	45	49.8	13.0
55 to 59 years-----	152	554	898	277	190	141	148	810	310	69	53	231	90	104	42	42.0	11.5
60 to 64 years-----	146	556	764	167	204	86	100	595	262	32	18	147	69	97	4	37.7	9.8
65 to 69 years-----	249	480	463	111	134	126	135	442	177	47	29	87	27	55	15	34.1	7.1
70 to 74 years-----	109	231	265	70	44	55	75	240	47	12	5	28	17	20	20	31.4	6.9
75 to 79 years-----	126	102	250	27	39	30	7	118	62	—	—	12	25	6	24	29.8	8.1
80 to 84 years-----	98	93	74	29	32	—	35	94	12	9	9	14	—	—	7	28.7	4.2
85 years and over-----	62	60	121	16	13	14	27	70	—	12	—	—	10	9	6	25.5	6.0

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Ohio—Con.																	Percent	
	White, not of Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	37 849	32 644	483 470	331 751	461 060	405 352	237 238	2 623 951	1 355 589	212 134	153 629	779 723	242 639	92 577	35 555	73.4	15.4		
15 to 19 years -----	1 261	342	78 415	120 502	131 505	130 658	26 194	94 814	85 084	1 306	267	99	—	—	—	27.1	—		
15 years -----	212	233	61 335	53 173	11 881	448	78	238	107	—	—	—	—	—	—	.3	—		
16 years -----	175	24	10 177	51 864	52 933	11 612	199	550	213	83	—	16	—	—	—	.7	—		
17 years -----	224	28	3 055	9 702	51 250	54 091	6 683	4 759	538	14	6	12	—	—	—	4.1	—		
18 years -----	278	13	1 918	3 107	9 983	51 972	12 841	32 480	22 937	196	29	—	—	—	—	41.0	—		
19 years -----	372	44	1 930	2 656	5 458	12 535	6 393	56 787	61 289	1 013	232	71	—	—	—	80.2	—		
20 to 24 years -----	2 446	179	7 791	10 435	18 832	23 600	21 232	240 041	240 909	21 529	15 826	69 224	2 198	1 078	75	87.5	10.7		
20 years -----	348	13	1 639	2 203	4 237	5 802	4 633	50 560	67 900	2 283	1 481	708	87	8	—	86.7	.6		
21 years -----	388	53	1 379	1 994	3 796	4 539	4 357	47 168	62 030	3 729	2 644	3 956	48	170	7	87.9	3.1		
22 years -----	568	46	1 605	2 145	3 850	4 698	3 863	46 149	45 714	4 552	3 795	14 087	207	148	—	87.2	11.0		
23 years -----	533	18	1 588	1 813	3 488	4 465	4 020	47 370	35 050	5 027	3 865	23 748	530	288	30	87.9	18.7		
24 years -----	609	49	1 580	2 280	3 461	4 096	4 359	48 794	30 215	5 938	4 041	26 725	1 326	464	38	87.7	21.3		
25 years and over -----	34 142	32 123	397 264	200 814	310 723	251 094	189 812	2 289 096	1 029 596	189 299	137 536	710 400	240 441	91 499	35 480	76.9	17.6		
25 to 29 years -----	3 515	281	9 637	12 992	24 776	24 597	21 511	281 562	152 140	36 850	25 608	128 683	17 551	8 799	878	87.0	20.8		
30 to 34 years -----	3 822	478	9 392	13 790	26 192	25 886	20 424	317 823	163 615	37 936	29 658	117 888	30 047	13 406	2 965	87.7	20.2		
35 to 39 years -----	3 423	529	9 878	12 276	19 677	19 887	15 711	275 466	155 074	34 396	25 972	114 286	42 671	14 867	4 714	89.1	23.6		
40 to 44 years -----	2 741	686	13 381	11 282	20 571	17 635	13 807	243 101	140 002	26 478	20 580	99 191	47 160	12 960	5 814	88.1	24.4		
45 to 49 years -----	2 516	1 185	19 423	14 289	24 020	20 065	13 563	209 036	95 288	15 691	11 308	60 091	32 181	8 290	6 136	82.2	20.0		
50 to 54 years -----	2 415	2 155	26 147	16 846	26 192	21 363	14 136	187 581	71 090	9 737	6 724	41 449	20 262	6 426	4 405	76.1	15.9		
55 to 59 years -----	2 100	3 044	35 290	17 912	28 469	21 518	14 291	174 371	58 094	7 276	4 754	36 028	15 112	6 146	3 199	71.3	14.1		
60 to 64 years -----	2 634	3 694	45 078	22 609	35 645	26 356	16 959	170 211	54 770	6 089	4 058	36 079	12 333	6 191	2 737	65.7	12.9		
65 to 69 years -----	2 433	4 197	47 572	21 904	33 563	27 283	18 641	165 377	53 376	5 209	2 804	28 350	8 606	5 274	1 933	63.5	10.4		
70 to 74 years -----	2 153	3 305	47 251	20 703	28 260	22 260	16 361	123 931	35 790	3 429	2 114	18 294	5 418	3 675	1 062	58.0	8.5		
75 to 79 years -----	1 963	3 622	48 233	18 317	22 910	14 031	12 033	75 837	23 622	2 552	1 386	13 116	4 090	2 504	844	50.6	8.4		
80 to 84 years -----	1 851	3 715	40 042	10 801	12 808	7 040	7 158	39 634	15 262	1 994	1 332	9 329	2 824	1 928	451	46.6	9.3		
85 years and over -----	2 576	5 232	45 940	7 093	7 640	3 173	5 217	25 166	11 473	1 662	1 238	7 616	2 186	1 033	342	39.8	8.8		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Oklahoma																	Percent	
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	18 507	23 719	183 116	111 389	141 460	139 812	90 970	708 923	539 981	62 138	51 314	253 635	80 097	27 891	11 792	71.0	15.3		
15 to 19 years -----	555	261	25 148	39 287	46 406	45 860	10 767	32 095	30 883	443	254	48	6	6	—	27.5	—		
15 years -----	97	137	19 558	19 478	6 135	275	45	52	68	—	—	—	—	—	—	.3	—		
16 years -----	75	21	3 003	14 843	19 680	6 307	124	241	102	—	7	—	6	—	—	.8	—		
17 years -----	120	—	1 103	2 975	15 234	20 131	3 249	2 627	300	11	—	—	—	—	—	6.4	—		
18 years -----	136	42	737	1 104	3 177	15 191	4 592	11 582	9 219	103	16	—	—	6	—	45.6	—		
19 years -----	127	61	747	887	2 180	3 956	2 757	17 593	21 194	329	231	48	—	—	—	78.6	.1		
20 to 24 years -----	841	183	3 339	4 362	7 803	8 978	8 222	68 925	83 873	5 960	6 429	17 475	467	403	41	84.5	8.5		
20 years -----	76	21	706	936	1 857	2 139	1 738	14 852	23 172	910	880	282	13	—	7	84.3	.6		
21 years -----	169	40	578	848	1 596	1 859	1 616	14 009	19 649	1 180	1 712	1 095	6	37	11	84.9	2.6		
22 years -----	132	23	538	866	1 356	1 705	1 866	13 215	15 998	1 245	1 422	3 509	31	58	2	84.5	8.6		
23 years -----	220	31	757	776	1 405	1 555	1 624	12 910	13 278	1 243	1 334	5 683	142	98	5	84.5	14.4		
24 years -----	244	68	760	936	1 589	1 720	1 378	13 939	11 776	1 382	1 081	6 906	275	210	16	84.2	17.5		
25 years and over -----	17 111	23 275	154 629	67 740	87 251	84 974	71 981	607 903	425 225	55 735	44 631	236 112	79 624	27 482	11 751	74.6	17.8		
25 to 29 years -----	1 463	354	4 514	5 867	9 183	11 127	8 914	84 154	64 586	9 048	6 851	37 198	4 907	2 234	259	83.5	17.8		
30 to 34 years -----	1 656	657	4 882	5 582	8 677	9 727	8 819	86 387	65 474	10 465	8 497	39 963	8 466	3 828	924	84.8	20.1		
35 to 39 years -----	1 406	520	4 018	4 196	6 358	8 096	6 848	70 935	62 585	9 505	8 085	38 061	12 616	4 280	1 400	86.8	23.6		
40 to 44 years -----	1 298	705	4 451	4 299	5 641	6 415	5 939	60 152	55 140	7 873	6 747	34 188	14 368	4 326	1 857	86.5	25.7		
45 to 49 years -----	1 000	596	5 622	4 769	7 245	7 503	5 857	58 272	40 605	5 964	4 282	20 700	10 044	3 108	1 895	81.6	20.1		
50 to 54 years -----	952	819	7 283	4 808	7 115	7 006	5 171	52 226	31 040	3 524	3 175	15 049	7 175	2 170	1 795	77.8	17.5		
55 to 59 years -----	1 212	1 751	11 179	5 713	7 596	6 919	5 404	47 604	26 815	2 618	2 097	12 638	6 156	1 760	1 161	71.7	15.4		
60 to 64 years -----	1 248	2 346	16 436	6 790	9 094	7 406	5 799	42 926	23 388	2 300	1 687	11 239	4 255	1 627	925	64.3	13.1		
65 to 69 years -----	1 481	3 308	19 650	6 637	8 247	7 064	6 198	39 800	20 663	1 655	1 073	9 757	3 923	1 750	656	60.1	12.2		
70 to 74 years -----	1 420	3 197	20 490	6 289	6 672	5 036	4 594	29 320	14 526	1 028	716	6 396	2 977	959	384	54.1	10.3		
75 to 79 years -----	1 419	3 512	21 909	5 733	5 690	4 342	3 940	19 786	9 956	621	4 825	2 007	773	241	45.5	9.2			
80 to 84 years -----	961	2 530	17 743	3 916	3 608	2 763	2 636	10 704	6 448	618	396	3 839	1 717	370	156	41.5	10.4		
85 years and over -----	1 595	2 980	16 452	3 141	2 125	1 570	1 862	5 637	3 999	516	404	2 259	1 013	297	98	32.4	8.3		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Oklahoma—Con.																
	White																
	Completed no school, nursery school, or kindergarten	Elementary school			High school				Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	12 693	17 309	151 037	90 100	114 506	110 369	70 554	599 561	457 934	51 847	42 917	227 252	70 526	25 886	10 417	72.4	16.3
15 to 19 years -----	327	105	19 127	30 571	36 004	35 660	7 710	24 257	25 150	365	171	21	—	6	—	27.8	—
15 years -----	57	55	15 219	14 858	4 461	152	38	46	43	—	—	—	—	—	—	.3	—
16 years -----	41	13	2 121	12 052	15 396	4 644	87	189	63	—	7	—	—	—	—	.7	—
17 years -----	67	—	822	2 168	12 261	15 638	2 347	1 965	235	11	—	—	—	—	—	6.2	—
18 years -----	91	9	433	876	2 303	12 271	3 425	8 656	7 417	85	6	—	—	6	—	45.4	—
19 years -----	71	28	532	617	1 583	2 955	1 813	13 401	17 392	269	158	21	—	—	—	80.4	.1
20 to 24 years -----	559	52	2 029	3 232	5 983	6 527	5 618	53 292	68 035	4 599	5 249	15 043	350	312	36	86.0	9.2
20 years -----	47	—	433	680	1 478	1 598	1 170	11 530	19 065	712	719	209	—	7	7	85.6	.6
21 years -----	136	9	350	645	1 214	1 374	994	10 578	16 103	932	1 398	906	6	33	11	86.4	2.8
22 years -----	40	7	331	600	1 071	1 198	1 323	10 199	12 748	955	1 149	3 013	20	53	2	86.0	9.4
23 years -----	153	14	444	564	1 040	1 080	1 135	9 854	10 739	867	1 046	5 007	105	57	—	86.2	16.1
24 years -----	183	22	471	743	1 180	1 277	996	11 131	9 380	1 133	937	5 908	219	169	16	85.6	18.7
25 years and over -----	11 807	17 152	129 881	56 297	72 519	68 182	57 226	522 012	364 749	46 883	37 497	212 188	70 176	25 568	10 381	75.7	18.7
25 to 29 years -----	915	177	3 106	4 545	7 055	7 976	6 216	67 674	51 989	7 430	5 496	32 581	4 115	2 018	195	85.1	19.3
30 to 34 years -----	1 081	302	2 932	4 354	6 780	7 023	6 309	70 793	53 300	8 684	6 944	35 240	7 190	3 544	740	86.6	21.7
35 to 39 years -----	987	216	2 689	3 214	4 984	6 249	5 234	58 327	52 260	7 830	6 673	33 710	10 871	3 923	1 125	88.1	25.0
40 to 44 years -----	921	407	3 039	3 307	4 443	4 959	4 543	50 371	47 162	6 533	5 582	30 537	12 668	4 002	1 615	88.0	27.1
45 to 49 years -----	663	293	4 328	3 894	5 843	5 914	4 656	49 998	35 323	4 996	3 653	18 928	8 971	2 874	1 731	83.2	21.4
50 to 54 years -----	645	590	5 743	4 051	5 850	5 644	4 031	45 929	27 456	3 102	2 725	13 596	6 457	1 987	1 594	79.5	18.3
55 to 59 years -----	818	1 238	9 292	4 736	6 294	5 620	4 426	42 719	23 978	2 233	1 839	11 670	5 403	1 090	1 090	73.6	16.1
60 to 64 years -----	848	1 753	13 642	5 760	7 915	6 286	5 009	38 725	21 493	2 029	1 545	10 510	3 948	1 535	856	66.2	13.8
65 to 69 years -----	993	2 464	16 910	5 604	7 137	6 148	5 264	36 476	19 120	1 491	992	9 185	3 551	1 706	623	62.2	12.8
70 to 74 years -----	1 019	2 558	18 227	5 380	5 932	4 412	3 975	27 496	13 528	923	685	5 989	2 716	931	378	55.9	10.6
75 to 79 years -----	1 076	2 707	19 248	5 071	5 075	3 996	3 541	18 237	9 339	554	580	4 515	1 769	740	206	46.9	9.4
80 to 84 years -----	725	2 048	15 875	3 532	3 319	2 532	2 388	9 985	6 015	594	386	3 632	1 580	357	138	42.7	10.7
85 years and over -----	1 116	2 399	14 850	2 849	1 892	1 423	1 634	5 282	3 786	484	397	2 095	937	297	90	33.8	8.6

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Oklahoma—Con.															Percent			
	Black																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	1 989	1 944	10 867	7 276	10 052	13 451	10 195	48 286	37 736	4 443	3 577	11 084	3 901	468	422	66.3	9.6		
15 to 19 years-----	128	53	2 207	3 172	4 043	4 351	1 524	3 620	2 627	31	19	16	6	—	—	29.0	.1		
15 years-----	25	49	1 676	1 881	777	62	3	6	22	—	—	—	—	—	—	—	—		
16 years-----	14	4	286	930	1 772	739	26	39	25	—	—	—	6	—	—	1.8	.2		
17 years-----	26	—	62	255	976	1 944	469	298	18	—	—	—	—	—	—	7.8	—		
18 years-----	24	—	89	75	305	1 197	566	1 294	849	18	—	—	—	—	—	48.9	—		
19 years-----	39	—	94	31	213	409	460	1 983	1 713	13	19	16	—	—	—	75.0	.3		
20 to 24 years-----	86	15	188	187	579	1 118	1 171	7 152	7 537	612	512	912	44	42	5	83.4	5.0		
20 years-----	2	—	41	46	147	292	231	1 559	1 989	108	88	—	—	—	—	83.1	—		
21 years-----	18	6	48	25	108	139	272	1 724	1 584	100	124	85	—	4	—	85.5	2.1		
22 years-----	34	—	10	21	99	224	263	1 424	1 501	96	106	196	5	—	—	83.6	5.1		
23 years-----	18	—	60	29	77	237	244	1 272	1 152	199	116	229	7	15	5	81.8	7.0		
24 years-----	14	9	29	66	148	226	161	1 173	1 311	109	78	402	32	23	—	82.7	12.1		
25 years and over-----	1 775	1 876	8 472	3 917	5 430	7 982	7 500	37 514	27 572	3 800	3 046	10 156	3 851	426	417	70.1	12.0		
25 to 29 years-----	149	8	132	145	519	1 305	1 351	7 641	6 465	736	562	2 096	212	62	6	83.1	11.1		
30 to 34 years-----	187	27	236	210	567	1 165	1 385	7 146	6 112	831	710	2 274	465	78	32	82.4	13.3		
35 to 39 years-----	108	26	232	176	380	769	778	5 279	4 932	817	632	1 826	792	82	133	85.4	16.7		
40 to 44 years-----	96	10	193	227	405	546	659	4 335	3 254	521	468	1 291	615	72	47	83.2	15.9		
45 to 49 years-----	78	29	230	360	458	899	510	3 452	2 102	347	283	681	459	26	67	74.3	12.4		
50 to 54 years-----	65	38	326	209	452	717	551	2 678	1 493	156	214	598	284	41	38	70.0	12.2		
55 to 59 years-----	148	102	526	369	602	739	514	1 799	1 078	147	100	365	263	15	24	55.8	9.8		
60 to 64 years-----	107	150	1 011	439	540	683	417	1 796	716	121	55	322	144	9	26	48.8	7.7		
65 to 69 years-----	193	190	1 262	536	560	485	491	1 519	499	67	—	159	184	11	19	39.8	6.0		
70 to 74 years-----	147	294	1 043	477	286	368	365	716	399	27	7	206	182	—	—	34.0	8.6		
75 to 79 years-----	132	334	1 419	354	317	164	222	637	227	11	8	142	118	17	25	28.7	7.3		
80 to 84 years-----	85	290	980	204	175	65	151	347	218	6	—	119	75	13	—	28.5	7.6		
85 years and over-----	280	378	882	211	169	77	106	169	77	13	7	77	58	—	—	16.0	5.4		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Oklahoma—Con.														Percent		
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	1 654	2 577	14 324	10 935	14 114	13 446	7 935	50 918	34 783	4 741	3 606	10 138	3 627	822	270	62.6	8.5
15 to 19 years-----	72	33	2 834	4 502	5 187	4 663	1 255	3 330	2 261	41	51	—	—	—	—	23.5	—
15 years-----	14	18	2 034	2 218	754	45	—	—	—	—	—	—	—	—	—	—	—
16 years-----	14	—	457	1 592	2 068	720	11	13	7	—	—	—	—	—	—	.4	—
17 years-----	27	—	143	464	1 631	2 073	339	295	25	—	—	—	—	—	—	6.4	—
18 years-----	4	15	134	94	425	1 340	504	1 308	737	—	10	—	—	—	—	45.0	—
19 years-----	13	—	66	134	309	485	401	1 714	1 492	41	41	—	—	—	—	70.0	—
20 to 24 years-----	124	22	420	632	980	1 043	1 175	6 571	5 293	574	473	633	13	22	—	75.5	3.7
20 years-----	20	7	93	123	183	171	284	1 372	1 399	65	59	43	11	—	—	77.0	1.4
21 years-----	11	3	95	143	172	270	280	1 281	1 222	90	105	61	—	—	—	73.9	1.6
22 years-----	30	—	50	159	151	241	222	1 209	1 100	147	113	131	—	2	—	76.0	3.7
23 years-----	33	6	95	132	264	176	201	1 409	861	139	140	157	2	6	—	75.0	4.6
24 years-----	30	6	87	75	210	185	188	1 300	711	133	56	241	—	14	—	75.9	7.9
25 years and over-----	1 458	2 522	11 070	5 801	7 947	7 740	5 505	41 017	27 229	4 126	3 082	9 505	3 614	800	270	68.1	10.8
25 to 29 years-----	80	8	355	845	1 273	1 416	972	7 330	4 578	643	521	1 231	123	37	—	74.5	7.2
30 to 34 years-----	134	27	505	565	1 128	1 343	930	7 027	4 748	711	634	1 438	302	92	25	76.4	9.5
35 to 39 years-----	115	16	346	548	796	901	454	5 901	4 470	728	595	1 767	574	180	25	81.8	14.6
40 to 44 years-----	89	33	584	518	668	792	493	4 429	3 977	714	545	1 841	831	145	42	79.8	18.2
45 to 49 years-----	85	67	617	444	825	635	521	4 226	2 769	514	269	780	420	85	43	74.0	10.8
50 to 54 years-----	60	88	870	464	690	596	473	3 219	1 815	219	220	672	366	101	41	67.2	11.9
55 to 59 years-----	86	286	1 097	522	610	550	331	2 685	1 585	226	130	507	430	53	20	61.8	11.1
60 to 64 years-----	170	344	1 492	474	569	410	324	2 119	1 106	121	51	356	158	58	26	51.4	7.7
65 to 69 years-----	146	576	1 349	472	502	431	409	1 648	939	84	62	401	159	12	14	46.1	8.1
70 to 74 years-----	165	309	1 162	414	440	256	235	1 016	558	78	23	179	63	21	6	39.5	5.5
75 to 79 years-----	144	402	1 178	287	281	182	149	875	369	51	22	166	108	16	10	38.1	7.1
80 to 84 years-----	54	174	816	172	105	166	92	356	195	18	10	88	62	—	18	32.1	7.2
85 years and over-----	130	192	699	76	60	62	122	186	120	19	—	79	18	—	—	23.9	5.5

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Oklahoma—Con.														Percent			
	Asian or Pacific Islander																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	801	253	1 377	874	1 112	1 036	1 259	4 590	5 423	567	730	3 924	1 920	594	633	73.3	28.2	
15 to 19 years-----	12	4	286	415	598	615	135	424	445	—	13	—	—	—	29.9	—		
15 years-----	—	—	235	214	85	5	—	—	3	—	—	—	—	—	—	.6	—	
16 years-----	—	4	31	156	273	115	—	—	—	—	—	—	—	—	—	—	—	
17 years-----	—	—	10	36	170	247	41	31	4	—	—	—	—	—	—	6.5	—	
18 years-----	8	—	3	3	43	198	55	166	108	—	—	—	—	—	—	46.9	—	
19 years-----	4	—	7	6	27	50	39	227	330	—	13	—	—	—	—	81.1	—	
20 to 24 years-----	14	3	32	21	22	101	108	695	1 986	82	135	690	60	14	—	92.4	19.3	
20 years-----	—	—	—	—	21	30	192	480	6	14	10	2	—	—	—	93.2	1.6	
21 years-----	4	3	—	—	7	47	43	131	541	26	53	43	—	—	—	88.4	4.8	
22 years-----	4	—	11	—	15	8	23	121	422	31	42	139	6	3	—	92.6	17.9	
23 years-----	—	—	—	21	—	16	—	140	281	12	16	220	28	7	—	95.0	34.4	
24 years-----	6	—	21	—	—	9	12	111	262	7	10	278	24	4	—	93.5	41.1	
25 years and over-----	775	246	1 059	438	492	320	1 016	3 471	2 992	485	582	3 234	1 860	580	633	76.1	34.7	
25 to 29 years-----	73	11	85	42	122	89	167	515	753	91	164	991	434	84	58	84.0	42.6	
30 to 34 years-----	86	22	132	37	58	80	98	607	630	128	93	724	496	85	107	84.8	41.7	
35 to 39 years-----	93	36	140	116	46	58	238	668	470	90	85	520	344	75	117	76.5	34.1	
40 to 44 years-----	67	31	208	72	38	34	180	534	459	75	93	433	232	96	131	76.5	33.2	
45 to 49 years-----	65	66	124	22	66	38	120	332	282	56	57	259	180	108	54	72.6	32.9	
50 to 54 years-----	113	24	119	25	23	13	63	194	162	22	10	135	55	41	122	66.1	31.5	
55 to 59 years-----	45	3	69	37	59	—	67	222	95	—	20	87	57	38	19	65.8	24.6	
60 to 64 years-----	47	15	95	58	43	—	20	223	49	12	30	47	5	25	17	59.5	13.7	
65 to 69 years-----	47	20	31	6	4	—	34	108	31	6	19	6	29	21	—	60.8	15.5	
70 to 74 years-----	60	4	30	5	7	—	6	42	36	—	—	22	16	7	—	52.3	19.1	
75 to 79 years-----	26	10	12	5	17	—	18	18	4	5	11	2	12	—	—	37.1	10.0	
80 to 84 years-----	28	4	14	8	9	—	5	8	8	—	—	—	—	—	—	19.0	—	
85 years and over-----	25	—	—	5	—	8	—	—	13	—	—	8	—	—	8	43.3	23.9	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Oklahoma—Con.														Percent			
	Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	1 989	2 392	8 227	3 787	3 521	3 107	2 197	12 143	9 858	1 283	1 176	3 227	678	350	151	53.4	8.1	
15 to 19 years-----	42	113	1 216	1 354	1 455	1 241	348	1 202	863	11	10	11	—	—	—	26.7	.1	
15 years-----	1	17	785	561	178	19	4	—	—	—	—	—	—	—	—	—	—	
16 years-----	9	—	155	422	469	207	3	10	7	—	—	—	—	—	—	1.3	—	
17 years-----	—	—	84	163	499	520	106	102	27	—	—	—	—	—	—	8.6	—	
18 years-----	24	42	115	88	188	368	140	416	292	—	10	—	—	—	—	42.7	—	
19 years-----	8	54	77	120	121	127	95	674	537	11	—	11	—	—	—	67.2	.6	
20 to 24 years-----	130	123	920	407	425	337	335	2 262	2 479	194	197	383	3	13	—	67.4	4.9	
20 years-----	7	14	187	97	114	89	76	400	683	28	13	26	—	—	—	66.3	1.5	
21 years-----	16	22	104	81	109	69	57	510	520	63	43	19	—	—	—	71.6	1.2	
22 years-----	38	18	160	98	49	65	87	490	524	43	27	67	—	—	—	69.1	4.0	
23 years-----	45	11	190	50	32	66	71	462	449	41	86	145	3	13	—	72.1	9.7	
24 years-----	24	58	279	81	121	48	44	400	303	19	28	126	—	—	—	57.2	8.2	
25 years and over-----	1 817	2 156	6 091	2 026	1 641	1 529	1 514	8 679	6 516	1 078	969	2 833	675	337	151	55.9	10.5	
25 to 29 years-----	327	255	1 118	478	335	554	386	2 104	1 654	343	201	650	96	70	—	59.7	9.5	
30 to 34 years-----	214	342	1 423	526	317	227	236	1 843	1 528	281	236	748	127	76	54	59.8	12.3	
35 to 39 years-----	146	267	867	245	230	233	261	1 531	1 135	130	224	609	143	83	9	63.2	13.8	
40 to 44 years-----	216	288	528	216	143	193	117	964	707	121	124	342	95	56	31	58.9	12.7	
45 to 49 years-----	156	194	516	113	178	87	117	635	456	83	55	183	95	26	15	53.2	11.0	
50 to 54 years-----	105	147	348	84	140	76	119	494	290	29	36	124	51	—	5	50.2	8.8	
55 to 59 years-----	158	168	298	88	90	52	94	419	262	33	37	66	33	2	25	48.1	6.9	
60 to 64 years-----	106	150	374	104	58	62	79	202	160	42	34	46	29	19	12	36.8	7.2	
65 to 69 years-----	147	111	220	68	101	36	22	223	164	16	2	29	6	5	—	38.7	3.5	
70 to 74 years-----	56	43	84	55	25	6	31	130	88	—	1	16	—	—	—	43.9	3.0	
75 to 79 years-----	62	99	148	39	14	3	24	101	36	—	19	5	—	—	—	29.3	.9	
80 to 84 years-----	67	36	123	—	—	10	10	26	33	—	—	15	—	—	—	23.9	4.8	
85 years and over-----	57	56	44	10	10	—	18	7	3	—	—	—	—	—	—	4.9	—	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Oklahoma—Con.																
	White, not of Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	12 130	16 627	148 682	88 705	113 044	109 105	69 503	593 935	453 055	51 191	42 331	225 473	69 986	25 659	10 319	72.5	16.3
15 to 19 years-----	301	73	18 712	29 958	35 284	35 182	7 536	23 719	24 769	365	171	21	—	6	—	27.9	—
15 years-----	57	53	14 933	14 631	4 377	144	38	46	43	—	—	—	—	—	—	.3	—
16 years-----	38	13	2 080	11 785	15 134	4 584	84	179	63	—	7	—	—	—	—	.7	—
17 years-----	67	—	804	2 097	12 019	15 426	2 317	1 921	226	11	—	—	—	—	—	6.2	—
18 years-----	76	—	392	849	2 228	12 113	3 332	8 460	7 280	85	6	—	—	6	—	45.5	—
19 years-----	63	7	503	596	1 526	2 915	1 765	13 113	17 157	269	158	21	—	—	—	80.6	.1
20 to 24 years-----	501	28	1 802	3 120	5 830	6 396	5 469	52 421	66 761	4 522	5 148	14 870	347	312	36	86.2	9.3
20 years-----	47	—	391	673	1 420	1 566	1 139	11 364	18 691	703	706	203	—	7	7	85.8	.6
21 years-----	120	9	331	599	1 210	1 332	964	10 398	15 819	901	1 387	887	6	33	11	86.6	2.8
22 years-----	40	5	307	590	1 042	1 175	1 271	9 981	12 473	939	1 134	2 976	20	53	2	86.2	9.5
23 years-----	124	14	419	544	1 029	1 066	1 122	9 664	10 564	865	1 012	4 932	102	57	—	86.3	16.2
24 years-----	170	—	354	714	1 129	1 257	973	11 014	9 214	1 114	909	5 872	219	169	16	86.1	18.9
25 years and over-----	11 328	16 526	128 168	55 627	71 930	67 527	56 498	517 795	361 525	46 304	37 012	210 582	69 639	25 341	10 283	75.8	18.7
25 to 29 years-----	819	72	2 830	4 354	6 963	7 802	6 033	66 708	51 281	7 257	5 434	32 239	4 049	1 981	195	85.4	19.4
30 to 34 years-----	1 037	236	2 626	4 266	6 669	6 922	6 171	69 886	52 607	8 534	6 826	34 819	7 072	3 497	706	86.8	21.8
35 to 39 years-----	957	175	2 466	3 131	4 924	6 159	5 128	57 663	51 703	7 751	6 549	33 395	10 754	3 860	1 116	88.3	25.1
40 to 44 years-----	837	343	2 971	3 265	4 398	4 867	4 490	49 921	46 838	6 447	5 523	30 315	12 595	3 957	1 606	88.1	27.2
45 to 49 years-----	625	242	4 137	3 834	5 754	5 869	4 620	49 695	35 042	4 964	3 622	18 835	8 904	2 858	1 716	83.4	21.4
50 to 54 years-----	616	531	5 646	4 036	5 815	5 604	3 965	45 681	27 289	3 098	2 695	13 538	6 426	1 987	1 589	79.6	18.3
55 to 59 years-----	796	1 195	9 218	4 697	6 240	5 590	4 398	42 491	23 796	2 212	1 816	11 613	5 373	1 654	1 076	73.7	16.1
60 to 64 years-----	818	1 689	13 479	5 715	7 891	6 239	4 959	38 598	21 372	2 004	1 522	10 468	3 919	1 516	844	66.3	13.8
65 to 69 years-----	957	2 418	16 806	5 563	7 094	6 121	5 246	36 324	19 039	1 482	990	9 156	3 545	1 706	623	62.2	12.8
70 to 74 years-----	997	2 546	18 181	5 338	5 914	4 406	3 963	27 425	13 450	923	685	5 973	2 716	931	378	55.9	10.7
75 to 79 years-----	1 049	2 677	19 155	5 057	5 063	3 993	3 520	18 165	9 320	554	567	4 510	1 769	740	206	46.9	9.5
80 to 84 years-----	715	2 048	15 810	3 532	3 319	2 532	2 378	9 963	6 002	594	386	3 626	1 580	357	138	42.7	10.8
85 years and over-----	1 105	2 354	14 843	2 839	1 886	1 423	1 627	5 275	3 786	484	397	2 095	937	297	90	33.9	8.7

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Oregon														Percent			
	Total																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	11 695	12 586	117 130	78 877	109 016	105 809	79 185	616 619	561 678	84 312	54 962	267 167	85 013	30 708	14 682	76.9	17.8	
15 to 19 years -----	500	443	19 992	35 202	37 701	36 530	7 788	25 191	24 432	363	144	43	—	—	—	26.6	—	
15 years -----	67	150	15 290	17 359	4 382	221	55	95	56	—	—	—	—	—	—	.4	—	
16 years -----	60	16	2 347	13 492	16 358	4 123	196	306	143	—	3	6	—	—	—	1.2	—	
17 years -----	97	32	839	2 423	12 761	16 097	2 011	2 235	303	2	—	—	—	—	—	6.9	—	
18 years -----	112	149	791	984	2 595	12 635	3 352	9 305	7 061	45	28	—	—	—	—	44.4	—	
19 years -----	164	96	725	944	1 605	3 454	2 174	13 250	16 869	316	113	37	—	—	—	76.9	.1	
20 to 24 years -----	947	724	4 081	3 374	6 650	8 617	8 140	54 741	72 826	6 026	4 259	14 498	513	314	31	82.5	8.3	
20 years -----	205	160	732	941	1 550	2 438	1 907	11 757	18 968	553	473	201	29	—	—	80.1	.6	
21 years -----	140	153	882	712	1 391	1 531	1 694	10 485	17 093	1 013	887	911	56	42	17	82.4	2.8	
22 years -----	160	155	766	603	1 279	1 655	1 354	10 472	13 531	1 324	1 034	2 653	30	85	—	83.0	7.9	
23 years -----	155	157	835	528	1 105	1 468	1 470	11 143	11 941	1 355	1 039	5 067	92	56	—	84.3	14.3	
24 years -----	287	99	866	590	1 325	1 525	1 715	10 884	11 293	1 781	826	5 666	306	131	14	82.8	16.4	
25 years and over -----	10 248	11 419	93 057	40 301	64 665	60 662	63 257	536 687	464 420	77 923	50 559	252 626	84 500	30 394	14 651	81.5	20.6	
25 to 29 years -----	883	1 267	3 870	4 240	7 607	8 785	8 080	62 904	58 011	10 312	6 393	33 458	3 970	1 862	244	83.6	18.7	
30 to 34 years -----	1 298	1 221	3 856	3 480	7 041	8 165	7 488	70 052	68 230	13 575	8 549	37 457	8 567	3 605	901	86.6	20.8	
35 to 39 years -----	993	880	2 870	1 998	4 356	5 939	6 083	61 673	75 915	15 410	9 594	43 841	14 761	5 167	1 911	90.8	26.1	
40 to 44 years -----	1 043	742	2 376	1 807	3 285	4 002	4 734	51 216	67 107	12 643	8 754	42 079	16 931	5 552	2 681	92.0	29.9	
45 to 49 years -----	953	631	3 102	2 142	4 079	4 333	4 310	47 611	43 868	8 019	5 349	25 037	12 504	3 317	2 464	88.3	25.8	
50 to 54 years -----	906	735	3 754	2 619	4 710	4 132	4 338	42 268	31 519	4 777	3 164	15 594	7 153	2 138	1 575	83.6	20.5	
55 to 59 years -----	757	748	6 229	2 965	5 163	4 502	4 022	39 002	25 135	3 686	2 266	12 532	5 438	1 918	1 298	78.9	18.3	
60 to 64 years -----	800	860	8 665	4 073	6 740	5 257	4 882	39 642	25 020	2 642	1 732	11 979	4 741	1 657	1 072	73.9	16.2	
65 to 69 years -----	615	946	11 370	3 859	6 096	5 135	5 704	42 617	25 279	2 408	1 547	10 876	4 272	1 759	1 060	72.7	14.5	
70 to 74 years -----	624	782	12 773	4 261	5 520	4 273	4 626	35 320	18 870	1 649	1 282	7 677	2 798	1 251	650	67.9	12.1	
75 to 79 years -----	362	909	12 948	4 071	5 013	3 139	4 100	24 180	13 021	1 306	842	5 427	1 671	1 148	342	61.1	10.9	
80 to 84 years -----	465	707	10 407	2 790	3 172	1 800	2 835	12 414	7 633	806	611	4 021	1 096	608	266	55.3	12.1	
85 years and over -----	549	991	10 837	1 996	1 883	1 200	2 055	7 788	4 812	690	476	2 648	598	412	187	47.4	10.4	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Oregon—Con.																	Percent			
	Completed no school, nursery school, or kindergarten		Elementary school		High school				Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher				
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree						
Persons 15 years and over-----	7 411	7 458	104 433	71 549	99 830	97 199	72 930	584 991	529 519	79 520	51 388	253 391	80 456	29 430	13 782	77.9	18.1				
15 to 19 years-----	319	179	17 890	31 857	33 782	33 326	6 786	23 008	22 147	330	120	18	—	—	—	26.9	—				
15 years-----	64	109	14 143	15 801	3 925	210	55	89	56	—	—	—	—	—	—	.4	—				
16 years-----	27	10	2 004	12 405	14 708	3 675	154	266	136	—	3	—	—	—	—	1.2	—				
17 years-----	84	2	647	2 124	11 640	14 853	1 729	1 977	265	2	—	—	—	—	—	6.7	—				
18 years-----	62	23	567	731	2 141	11 559	2 936	8 392	6 384	37	23	—	—	—	—	45.2	—				
19 years-----	82	35	529	796	1 368	3 029	1 912	12 284	15 306	291	94	18	—	—	—	78.3	.1				
20 to 24 years-----	577	291	2 564	2 665	5 764	7 417	7 369	49 219	65 888	5 606	3 755	13 165	446	281	18	83.9	8.4				
20 years-----	111	85	494	745	1 296	2 112	1 747	10 513	17 213	474	449	178	29	—	—	81.4	.6				
21 years-----	62	53	569	599	1 198	1 323	1 496	9 394	15 454	991	805	788	51	42	9	83.9	2.7				
22 years-----	98	47	446	451	1 138	1 416	1 237	9 374	12 303	1 223	925	2 326	30	85	—	84.5	7.8				
23 years-----	104	54	511	378	978	1 289	1 360	10 045	10 773	1 205	915	4 717	92	49	—	85.6	15.0				
24 years-----	202	52	544	492	1 154	1 277	1 529	9 893	10 145	1 713	661	5 156	244	105	9	84.2	16.6				
25 years and over-----	6 515	6 988	83 979	37 027	60 284	56 456	58 775	512 764	441 484	73 584	47 513	240 208	80 010	29 149	13 764	82.3	20.8				
25 to 29 years-----	463	567	2 485	3 531	6 658	7 822	7 013	58 386	53 264	9 542	5 611	30 984	3 381	1 709	217	85.1	18.9				
30 to 34 years-----	761	399	2 464	2 937	6 277	7 368	6 599	65 351	63 705	12 749	8 023	34 765	7 683	3 354	795	88.0	20.9				
35 to 39 years-----	596	356	1 755	1 659	3 860	5 300	5 442	57 902	71 473	14 467	9 066	41 638	13 855	4 916	1 747	91.9	26.6				
40 to 44 years-----	691	367	1 597	1 556	2 993	3 620	4 273	48 405	63 883	11 983	8 268	39 928	16 152	5 380	2 570	92.9	30.3				
45 to 49 years-----	512	338	2 563	1 906	3 638	4 061	4 031	45 431	41 802	7 608	4 952	24 192	12 068	3 164	2 325	89.2	26.3				
50 to 54 years-----	587	347	3 201	2 324	4 402	3 895	4 026	40 565	30 279	4 424	3 047	14 740	6 866	2 029	1 474	84.6	20.5				
55 to 59 years-----	462	444	5 581	2 730	4 902	4 261	3 893	37 774	24 373	3 514	2 196	12 067	5 214	1 874	1 194	79.8	18.4				
60 to 64 years-----	515	572	7 962	3 919	6 459	5 005	4 690	38 542	24 384	2 579	1 664	11 761	4 621	1 598	1 056	74.7	16.5				
65 to 69 years-----	423	613	10 631	3 667	5 879	4 947	5 459	41 748	24 642	2 331	1 515	10 651	4 162	1 734	1 004	73.5	14.7				
70 to 74 years-----	379	602	12 277	4 134	5 375	4 184	4 508	34 822	18 530	1 627	1 256	7 502	2 713	1 229	613	68.5	12.1				
75 to 79 years-----	269	783	12 641	3 956	4 900	3 064	4 027	23 885	12 850	1 285	838	5 359	1 623	1 142	331	61.5	11.0				
80 to 84 years-----	367	650	10 153	2 760	3 102	1 755	2 785	12 272	7 504	801	601	3 992	1 074	608	251	55.7	12.2				
85 years and over-----	490	950	10 669	1 948	1 839	1 174	2 029	7 681	4 795	674	476	2 629	598	412	187	47.7	10.5				

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Oregon—Con.														Percent		
	Elementary school		High school					Some college, no degree	Associate degree		College						
			Completed no school, nursery school, or kindergarten	1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher
Persons 15 years and over -----	219	353	1 703	1 220	2 222	2 494	1 657	7 791	8 693	803	831	2 610	906	229	133	69.0	12.2
15 to 19 years -----	—	19	429	629	979	725	246	490	491	—	—	2	—	—	—	24.5	—
15 years -----	—	19	338	427	107	—	—	—	—	—	—	—	—	—	—	—	—
16 years -----	—	—	81	167	382	104	7	10	—	—	—	—	—	—	—	1.3	—
17 years -----	—	—	5	20	301	255	36	49	13	—	—	—	—	—	—	9.1	—
18 years -----	—	—	—	5	122	270	176	276	148	—	—	—	—	—	—	42.5	—
19 years -----	—	—	5	10	67	96	27	155	330	—	—	2	—	—	—	70.4	.3
20 to 24 years -----	30	8	48	55	126	319	219	1 197	1 328	74	108	172	36	11	—	78.4	5.9
20 years -----	—	—	4	22	18	101	57	228	268	8	12	—	—	—	—	71.9	—
21 years -----	30	8	—	6	29	56	53	264	276	—	6	—	—	—	—	75.0	—
22 years -----	—	—	7	24	54	56	24	171	256	22	12	50	—	—	—	75.6	7.4
23 years -----	—	—	14	3	23	50	32	294	242	40	37	57	—	—	—	84.6	7.2
24 years -----	—	—	23	—	2	56	53	240	286	4	41	65	36	11	—	83.6	13.7
25 years and over -----	189	326	1 226	536	1 117	1 450	1 192	6 104	6 874	729	723	2 436	870	218	133	75.0	15.2
25 to 29 years -----	12	7	31	53	150	308	279	1 165	1 419	114	150	325	42	27	—	79.4	9.7
30 to 34 years -----	25	11	39	58	85	226	210	1 210	1 317	142	131	544	118	60	—	84.3	17.3
35 to 39 years -----	21	—	54	34	76	158	154	800	1 256	97	89	484	168	53	5	85.6	20.6
40 to 44 years -----	5	8	32	36	99	117	114	730	1 062	133	118	453	150	21	10	86.7	20.5
45 to 49 years -----	16	9	43	34	94	99	61	656	541	84	141	153	134	18	17	83.0	15.3
50 to 54 years -----	9	21	41	62	77	94	90	499	384	50	37	185	75	22	35	76.6	18.9
55 to 59 years -----	12	35	98	48	121	87	20	262	248	76	19	77	79	6	51	66.0	17.2
60 to 64 years -----	10	30	196	8	149	134	90	278	198	4	18	64	21	—	11	49.1	7.9
65 to 69 years -----	35	64	238	48	117	112	71	247	188	19	9	64	19	—	4	44.5	7.0
70 to 74 years -----	9	36	180	37	65	59	60	125	131	10	6	52	31	11	—	45.1	11.6
75 to 79 years -----	—	67	111	70	56	27	21	82	68	—	—	14	33	—	—	35.9	8.6
80 to 84 years -----	26	22	139	21	28	14	22	34	62	—	5	6	—	—	—	28.2	1.6
85 years and over -----	9	16	24	27	—	15	—	16	—	—	—	15	—	—	—	25.4	12.3

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Oregon—Con.														Percent			
	American Indian, Eskimo, or Aleut																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	120	197	2 021	1 939	2 645	2 545	1 249	8 443	6 920	1 246	567	1 371	423	122	53	64.1	6.6	
15 to 19 years-----	1	9	440	820	825	718	165	406	252	—	—	3	—	—	—	18.2	.1	
15 years-----	—	7	304	287	96	4	—	6	—	—	—	—	—	—	—	.9	—	
16 years-----	—	—	86	316	288	64	2	2	—	—	—	—	—	—	—	.3	—	
17 years-----	1	—	20	81	269	298	56	55	—	—	—	—	—	—	—	7.1	—	
18 years-----	—	2	23	90	93	231	55	114	92	—	—	—	—	—	—	29.4	—	
19 years-----	—	—	7	46	79	121	52	229	160	—	—	3	—	—	—	56.2	.4	
20 to 24 years-----	6	14	120	190	268	375	141	1 248	855	56	31	62	—	—	—	66.9	1.8	
20 years-----	—	—	18	66	63	96	38	298	225	21	—	—	—	—	—	65.9	—	
21 years-----	—	7	4	29	59	37	62	253	124	10	8	8	—	—	—	67.1	1.3	
22 years-----	—	—	22	25	31	106	4	208	121	7	13	10	—	—	—	65.6	1.8	
23 years-----	—	—	53	55	41	37	11	279	198	13	5	22	—	—	—	72.4	3.1	
24 years-----	6	7	23	15	74	99	26	210	187	5	5	22	—	—	—	63.2	3.2	
25 years and over-----	113	174	1 461	929	1 552	1 452	943	6 789	5 813	1 190	536	1 306	423	122	53	71.0	8.3	
25 to 29 years-----	—	—	142	138	265	245	192	1 308	1 011	123	99	152	7	—	—	73.3	4.3	
30 to 34 years-----	37	11	110	150	298	284	214	1 346	1 046	166	73	226	8	24	6	72.4	6.6	
35 to 39 years-----	8	—	43	45	188	263	110	1 180	982	319	111	227	73	27	9	81.7	9.4	
40 to 44 years-----	5	14	101	89	106	137	60	871	815	239	96	269	118	38	—	82.7	14.4	
45 to 49 years-----	22	9	85	79	195	114	93	602	687	115	77	126	91	10	8	74.2	10.2	
50 to 54 years-----	5	11	104	105	157	122	112	453	385	101	23	113	38	3	—	64.4	8.9	
55 to 59 years-----	3	25	166	100	95	86	15	371	361	43	14	61	31	3	4	64.4	7.2	
60 to 64 years-----	2	21	213	58	71	66	26	285	182	27	24	12	20	17	—	55.4	4.8	
65 to 69 years-----	6	11	205	74	44	60	58	152	186	32	8	39	—	—	21	48.9	6.7	
70 to 74 years-----	3	43	107	43	42	18	40	99	76	5	6	57	12	—	—	46.3	12.5	
75 to 79 years-----	6	—	73	23	27	28	2	56	71	8	—	13	15	—	5	51.4	10.1	
80 to 84 years-----	16	9	67	4	25	23	—	45	11	5	5	7	10	—	—	36.6	7.5	
85 years and over-----	—	20	45	21	39	6	21	21	—	7	—	4	—	—	—	17.4	2.2	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Oregon—Con.														Percent			
	Asian or Pacific Islander																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	1 535	737	2 561	1 648	2 128	1 820	1 838	9 548	12 255	2 076	1 750	8 652	2 941	830	693	76.0	25.7	
15 to 19 years-----	8	3	334	915	1 232	1 089	325	829	1 250	20	24	13	—	—	—	35.4	.2	
15 years-----	—	—	219	491	122	3	—	—	—	—	—	—	—	—	—	—	—	
16 years-----	—	—	68	281	685	170	33	10	—	—	—	6	—	—	—	1.3	.5	
17 years-----	—	—	9	71	291	440	92	108	23	—	—	—	—	—	—	12.7	—	
18 years-----	6	—	24	52	118	370	95	352	343	8	5	—	—	—	—	51.6	—	
19 years-----	2	3	14	20	16	106	105	359	884	12	19	7	—	—	—	82.8	.5	
20 to 24 years-----	46	15	93	42	127	216	130	1 640	3 751	214	294	985	12	22	13	91.2	13.6	
20 years-----	8	—	22	28	66	73	17	441	956	13	12	23	—	—	—	87.1	1.4	
21 years-----	3	15	2	—	21	30	21	354	1 044	8	68	103	5	—	8	94.5	6.9	
22 years-----	27	—	35	—	17	14	38	361	777	52	76	238	—	—	—	92.0	14.6	
23 years-----	—	—	24	14	—	36	17	222	495	82	69	249	—	7	—	92.5	21.1	
24 years-----	8	—	10	—	23	63	37	262	479	59	69	372	7	15	5	90.0	28.3	
25 years and over-----	1 481	719	2 134	691	769	515	1 383	7 079	7 254	1 842	1 432	7 654	2 929	808	680	79.4	32.3	
25 to 29 years-----	115	61	91	57	145	85	282	956	1 596	402	452	1 710	524	106	27	87.4	35.8	
30 to 34 years-----	152	77	189	88	127	93	239	1 208	1 474	350	260	1 672	719	130	100	86.0	38.1	
35 to 39 years-----	145	48	316	47	109	129	183	1 070	1 482	417	211	1 309	582	171	150	84.7	34.7	
40 to 44 years-----	155	44	219	76	59	36	223	868	960	249	207	1 210	454	106	93	83.6	37.6	
45 to 49 years-----	142	82	131	91	88	41	100	624	598	163	166	547	169	107	101	78.6	29.3	
50 to 54 years-----	123	68	177	80	39	8	79	493	345	148	50	546	153	69	66	76.5	34.1	
55 to 59 years-----	127	89	232	75	37	43	43	443	119	26	27	296	108	35	49	62.5	27.7	
60 to 64 years-----	137	98	147	62	46	22	65	471	242	32	26	138	79	42	5	64.2	16.4	
65 to 69 years-----	98	68	222	50	50	14	90	435	237	26	15	103	87	25	31	61.8	15.9	
70 to 74 years-----	144	54	172	38	25	11	16	251	108	7	14	66	42	11	37	53.8	15.7	
75 to 79 years-----	58	21	96	22	22	20	32	139	32	13	4	41	—	6	6	47.1	10.4	
80 to 84 years-----	40	9	48	5	17	8	11	51	44	—	—	16	12	—	15	50.0	15.6	
85 years and over-----	45	—	94	—	5	5	5	70	17	9	—	—	—	—	—	38.4	—	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Oregon—Con.															Percent			
	Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	3 685	5 848	11 503	5 017	4 467	4 050	3 390	14 172	12 028	1 686	1 337	3 776	1 180	314	122	47.7	7.4		
15 to 19 years-----	221	297	1 771	2 119	1 785	1 595	563	1 197	715	13	11	7	—	—	—	18.9	.1		
15 years-----	11	26	718	821	285	27	11	—	—	—	—	—	—	—	—	—	—		
16 years-----	36	6	209	704	698	215	13	24	7	—	—	—	—	—	—	1.6	—		
17 years-----	22	32	215	261	500	601	179	116	18	—	—	—	—	—	—	6.9	—		
18 years-----	66	147	292	206	187	472	182	428	241	—	11	—	—	—	—	30.5	—		
19 years-----	86	86	337	127	115	280	178	629	449	13	—	7	—	—	—	47.6	.3		
20 to 24 years-----	483	665	2 179	675	688	644	729	2 776	2 595	207	216	287	19	14	—	50.2	2.6		
20 years-----	134	143	377	130	162	163	158	541	682	38	7	—	—	—	—	50.0	—		
21 years-----	53	138	584	143	192	138	184	497	514	19	28	37	—	—	—	43.3	1.5		
22 years-----	71	145	390	154	63	120	120	665	459	71	74	69	—	—	—	55.7	2.9		
23 years-----	85	140	439	121	145	133	97	490	463	56	32	99	—	4	—	49.7	4.5		
24 years-----	140	99	389	127	126	90	170	583	477	23	75	82	19	10	—	52.7	4.6		
25 years and over-----	2 981	4 886	7 553	2 223	1 994	1 811	2 098	10 199	8 718	1 466	1 110	3 482	1 161	300	122	53.0	10.1		
25 to 29 years-----	403	998	1 889	806	621	582	538	2 627	1 825	319	165	795	81	76	4	50.2	8.2		
30 to 34 years-----	448	1 053	1 735	362	455	372	485	2 199	1 908	318	186	766	169	63	14	53.4	9.6		
35 to 39 years-----	356	710	1 078	357	236	227	284	1 723	1 821	316	329	630	291	35	7	61.3	11.5		
40 to 44 years-----	368	468	698	171	143	201	219	1 001	1 358	192	248	627	266	44	14	62.3	15.8		
45 to 49 years-----	354	423	514	74	164	66	176	785	672	142	83	237	139	37	36	54.6	11.5		
50 to 54 years-----	242	381	420	124	108	72	70	512	428	83	46	120	126	—	7	48.3	9.2		
55 to 59 years-----	241	219	298	85	53	73	101	387	166	85	4	118	57	7	—	43.5	9.6		
60 to 64 years-----	203	208	334	92	90	86	42	345	156	2	15	62	23	25	13	37.8	7.3		
65 to 69 years-----	96	240	187	55	31	76	85	284	221	5	16	67	7	13	27	45.4	8.1		
70 to 74 years-----	104	64	175	31	54	18	23	149	88	—	—	40	2	—	—	37.3	5.6		
75 to 79 years-----	69	90	89	41	17	23	27	91	38	4	16	13	—	—	—	31.3	2.5		
80 to 84 years-----	29	25	86	25	22	13	46	81	34	—	2	7	—	—	—	33.5	1.9		
85 years and over-----	68	7	50	—	—	2	2	15	3	—	—	—	—	—	—	12.2	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Oregon—Con.																	
	White, not of Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				Percent			
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	6 169	5 495	99 561	69 164	97 678	95 041	71 194	577 257	522 361	78 560	50 532	250 858	79 612	29 197	13 696	78.3	18.2	
15 to 19 years-----	270	115	17 072	30 755	32 887	32 446	6 494	22 323	21 755	330	109	18	—	—	—	27.1	—	
15 years-----	56	98	13 725	15 332	3 770	187	44	89	56	—	—	—	—	—	—	.4	—	
16 years-----	24	10	1 920	12 041	14 308	3 589	141	260	136	—	3	—	—	—	—	1.2	—	
17 years-----	74	—	596	1 990	11 401	14 523	1 653	1 928	249	2	—	—	—	—	—	6.7	—	
18 years-----	40	—	454	652	2 083	11 282	2 836	8 151	6 251	37	12	—	—	—	—	45.4	—	
19 years-----	76	7	377	740	1 325	2 865	1 820	11 895	15 063	291	94	18	—	—	—	79.1	.1	
20 to 24 years-----	402	44	1 692	2 425	5 464	7 122	6 944	47 948	64 434	5 482	3 597	13 002	446	267	18	84.9	8.6	
20 years-----	63	17	326	695	1 241	2 012	1 642	10 271	16 889	473	442	178	29	—	—	82.5	.6	
21 years-----	56	—	296	529	1 107	1 277	1 385	9 115	15 159	976	777	782	51	42	9	85.3	2.8	
22 years-----	74	10	334	408	1 114	1 359	1 171	9 075	11 918	1 172	859	2 280	30	85	—	85.0	8.0	
23 years-----	70	17	305	345	898	1 221	1 313	9 859	10 561	1 171	883	4 647	92	45	—	86.7	15.2	
24 years-----	139	—	431	448	1 104	1 253	1 433	9 628	9 907	1 690	636	5 115	244	95	9	85.0	17.0	
25 years and over-----	5 497	5 336	80 797	35 984	59 327	55 473	57 756	506 986	436 172	72 748	46 826	237 838	79 166	28 930	13 678	82.6	20.9	
25 to 29 years-----	353	188	1 740	3 183	6 437	7 546	6 811	56 915	52 208	9 372	5 534	30 481	3 316	1 653	213	85.9	19.2	
30 to 34 years-----	644	84	1 821	2 830	6 116	7 208	6 368	64 229	62 609	12 605	7 910	34 268	7 553	3 328	781	88.5	21.0	
35 to 39 years-----	463	132	1 388	1 515	3 775	5 186	5 356	57 015	70 447	14 280	8 863	41 209	13 678	4 881	1 740	92.3	26.8	
40 to 44 years-----	515	215	1 342	1 454	2 882	3 511	4 151	47 781	63 016	11 830	8 115	39 512	15 955	5 343	2 564	93.2	30.4	
45 to 49 years-----	419	123	2 336	1 864	3 541	4 015	3 916	45 010	41 398	7 524	4 879	24 010	11 981	3 139	2 302	89.6	26.5	
50 to 54 years-----	526	245	3 022	2 267	4 331	3 836	3 987	40 330	29 972	4 395	3 008	14 630	6 761	2 029	1 467	84.9	20.6	
55 to 59 years-----	370	371	5 454	2 657	4 857	4 217	3 836	37 539	24 248	3 456	2 195	11 994	5 163	1 867	1 194	80.1	18.5	
60 to 64 years-----	450	503	7 770	3 858	6 382	4 959	4 659	38 286	24 247	2 577	1 661	11 711	4 598	1 573	1 043	75.0	16.6	
65 to 69 years-----	380	569	10 519	3 632	5 854	4 873	5 400	41 495	24 460	2 326	1 508	10 601	4 155	1 726	992	73.6	14.7	
70 to 74 years-----	367	585	12 137	4 112	5 342	4 167	4 489	34 702	18 475	1 627	1 256	7 462	2 711	1 229	613	68.6	12.1	
75 to 79 years-----	229	731	12 571	3 929	4 891	3 041	4 000	23 812	12 818	1 281	822	5 346	1 623	1 142	331	61.6	11.0	
80 to 84 years-----	354	642	10 073	2 735	3 080	1 742	2 756	12 206	7 482	801	599	3 985	1 074	608	251	55.8	12.2	
85 years and over-----	427	948	10 624	1 948	1 839	1 172	2 027	7 666	4 792	674	476	2 629	598	412	187	47.9	10.5	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Pennsylvania																		Percent		
	Total																				
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher
Persons 15 years and over		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree						
15 to 19 years	61 957	53 444	721 722	419 477	578 662	499 309	330 581	3 486 094	1 392 837	263 858	210 302	996 005	333 373	139 664	55 691	72.1	16.0				
15 years	1 994	786	78 287	136 113	156 753	157 849	33 396	132 737	116 025	2 495	1 154	330	30	9	—	30.9	—	.5			
16 years	299	457	58 161	68 540	20 752	919	243	542	247	—	—	—	—	—	—	—	—	—	1.1	—	
17 years	399	41	10 461	49 597	68 128	19 966	429	1 047	515	43	17	6	13	9	—	—	—	—	5.7	—	
18 years	342	106	3 951	10 475	49 245	72 687	11 629	8 050	896	31	26	—	—	—	—	—	—	—	50.8	—	
19 years	436	89	2 989	3 879	11 399	51 367	13 624	50 553	35 296	335	156	11	9	—	—	—	—	—	81.8	.2	
20 to 24 years	518	93	2 725	3 622	7 229	12 910	7 471	72 545	79 071	2 086	955	313	2	—	—	—	—	—	—		
20 years	3 358	551	10 980	13 155	24 884	26 055	26 713	318 277	258 915	32 514	25 066	105 015	3 812	2 617	174	87.6	13.1				
21 years	477	112	2 358	3 105	5 559	6 713	6 076	68 188	83 460	4 110	3 607	1 530	144	15	—	86.8	.9	321	88.3	5.4	
22 years	626	72	2 230	2 553	4 879	5 024	5 371	64 427	69 762	6 406	5 698	9 126	139	321	28	—	—	—	—	—	
23 years	741	116	1 970	2 483	4 778	5 041	5 199	60 210	45 009	6 814	5 120	26 156	261	429	36	87.6	16.4				
24 years	734	87	2 384	2 320	4 744	4 749	5 071	61 227	32 075	7 272	5 230	33 317	1 105	686	25	87.5	21.8				
25 years and over	780	164	2 038	2 694	4 924	4 528	4 996	64 225	28 609	7 912	5 411	34 886	2 163	1 166	85	87.8	23.3				
25 to 29 years	56 605	52 107	632 455	270 209	397 025	315 405	270 472	3 035 080	1 017 897	228 849	184 082	890 660	329 531	137 038	55 517	74.7	17.9				
29 to 34 years	4 523	788	11 795	14 883	27 964	25 590	27 136	374 500	147 153	43 336	33 023	165 580	24 254	14 703	1 776	87.7	22.5				
30 to 34 years	5 246	1 031	11 881	14 045	26 705	26 981	28 635	413 985	162 558	45 491	36 554	159 336	42 755	20 909	5 052	88.6	22.8				
35 to 39 years	4 871	1 326	12 486	12 724	21 692	21 633	22 172	352 732	155 981	38 616	33 030	150 940	59 644	22 298	7 572	89.4	26.2				
40 to 44 years	4 284	1 890	15 281	13 584	23 920	20 900	20 061	319 757	135 777	30 579	26 776	117 066	62 757	19 337	9 526	87.8	25.4				
45 to 49 years	3 996	2 148	20 496	17 132	29 573	26 270	20 810	276 960	92 560	20 000	16 249	71 203	42 294	13 021	8 808	81.8	20.5				
50 to 54 years	3 558	2 772	27 146	19 288	32 196	27 315	19 858	247 610	68 425	12 009	10 261	50 140	26 509	9 514	6 746	76.5	16.5				
55 to 59 years	3 607	3 542	41 589	22 410	35 968	29 968	20 523	242 108	56 725	10 263	7 463	43 168	20 621	9 576	5 201	71.5	14.2				
60 to 64 years	4 105	3 919	63 599	32 391	52 219	39 559	26 386	242 493	56 551	8 901	6 236	42 108	17 108	8 454	4 213	63.5	11.8				
65 to 69 years	4 392	5 002	79 442	33 678	49 961	40 278	27 728	231 561	54 312	6 972	4 713	32 517	12 644	6 599	2 802	59.4	9.2				
70 to 74 years	4 076	5 205	97 062	35 709	43 026	29 870	22 951	163 837	36 511	4 671	3 102	22 420	8 582	5 033	1 608	50.8	7.8				
75 to 79 years	4 502	6 636	106 981	28 702	29 711	15 828	17 344	93 559	24 711	3 412	2 791	16 728	6 064	3 586	1 039	42.0	7.6				
80 to 84 years	3 813	7 185	79 365	16 077	15 445	7 752	9 874	45 757	16 013	2 403	2 162	10 953	3 847	2 468	700	37.7	8.0				
85 years and over	5 632	10 663	65 332	9 586	8 645	3 461	6 994	30 221	10 620	2 196	1 722	8 501	2 452	1 540	474	34.4	7.7				

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Pennsylvania—Con.																			
	White																			
	Completed no school, nursery school, or kindergarten	Elementary school						High school				Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate					Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	45 459	37 744	647 811	364 959	498 566	411 909	257 884	3 181 955	1 240 219	241 785	192 168	927 671	306 555	129 334	49 589	73.5	16.6			
15 to 19 years-----	1 352	592	67 394	116 637	132 939	135 647	25 235	115 065	103 875	2 186	1 007	240	17	9	—	31.7	—			
15 years-----	205	365	51 396	59 189	16 401	480	73	338	189	—	—	—	—	—	—	.4	—			
16 years-----	243	41	8 311	43 824	59 192	15 820	244	662	434	28	17	6	—	9	—	.9	—			
17 years-----	229	73	3 236	7 985	43 318	63 949	9 052	6 350	650	31	13	—	6	—	—	5.2	—			
18 years-----	281	52	2 280	3 012	8 720	45 589	10 734	43 812	31 421	297	144	11	9	—	—	51.7	—			
19 years-----	394	61	2 171	2 627	5 308	9 809	5 132	63 903	71 181	1 830	833	223	2	—	—	84.4	.1			
20 to 24 years-----	2 405	307	8 803	10 005	17 825	16 955	18 850	277 472	229 617	29 923	23 009	96 608	3 311	2 333	169	89.8	13.9			
20 years-----	365	41	1 791	2 354	3 888	4 561	4 091	59 532	75 235	3 910	3 230	1 207	120	15	—	89.3	.8			
21 years-----	440	48	1 958	1 948	3 630	3 380	3 681	55 952	62 942	5 797	5 230	8 347	114	289	23	90.2	5.7			
22 years-----	515	91	1 564	1 927	3 468	3 063	3 771	52 069	39 813	6 328	4 746	23 983	211	363	36	89.9	17.3			
23 years-----	506	47	1 827	1 706	3 404	3 024	3 823	53 341	27 589	6 681	4 911	30 986	994	625	25	89.7	23.4			
24 years-----	579	80	1 663	2 070	3 435	2 927	3 484	56 578	24 038	7 207	4 892	32 085	1 872	1 041	85	90.0	24.7			
25 years and over-----	41 702	36 845	571 614	238 317	347 802	259 307	213 799	2 789 418	906 727	209 676	168 152	830 823	303 227	126 992	49 420	75.9	18.5			
25 to 29 years-----	3 221	464	9 278	12 015	21 433	18 281	18 848	332 853	125 966	39 327	29 817	152 100	20 898	13 356	1 450	89.5	23.5			
30 to 34 years-----	3 671	599	9 156	11 478	21 081	19 663	20 209	373 712	139 378	41 169	33 095	147 244	38 508	19 270	4 149	90.3	23.7			
35 to 39 years-----	3 357	681	9 516	10 328	17 682	15 852	15 082	317 658	137 013	35 531	30 076	140 050	55 143	20 664	6 601	91.1	27.3			
40 to 44 years-----	3 052	986	12 051	11 223	19 431	16 101	14 095	289 283	120 441	27 759	24 571	109 439	58 700	17 732	8 424	89.5	26.5			
45 to 49 years-----	2 788	1 213	16 697	14 603	25 410	21 135	15 752	254 256	83 322	18 306	14 881	66 444	39 142	11 784	8 035	83.6	21.1			
50 to 54 years-----	2 577	1 547	23 030	16 549	27 895	22 015	15 448	228 592	61 687	11 074	9 377	46 741	23 834	8 619	5 861	78.4	16.8			
55 to 59 years-----	2 638	2 183	36 762	19 950	31 725	24 570	16 299	225 655	51 781	9 425	6 858	40 644	19 125	8 825	4 705	73.2	14.6			
60 to 64 years-----	2 987	2 382	57 021	29 342	47 106	34 218	22 219	227 954	52 193	8 231	5 781	40 186	15 947	8 112	3 915	65.0	12.2			
65 to 69 years-----	3 205	3 221	71 486	29 916	45 693	35 485	24 259	220 397	50 925	6 651	4 324	31 113	11 962	6 412	2 625	61.1	9.5			
70 to 74 years-----	2 998	3 492	89 815	32 818	40 192	27 240	20 455	156 851	34 643	4 493	2 882	21 667	7 981	4 823	1 526	52.0	8.0			
75 to 79 years-----	3 499	5 023	100 143	26 608	27 602	14 343	15 723	89 499	23 571	3 226	2 703	16 121	5 882	3 506	1 001	43.0	7.8			
80 to 84 years-----	2 944	5 959	75 017	14 740	14 488	7 191	9 032	43 763	15 585	2 342	2 118	10 759	3 703	2 375	674	38.6	8.3			
85 years and over-----	4 765	9 095	61 642	8 747	8 064	3 213	6 378	28 945	10 222	2 142	1 669	8 315	2 402	1 514	454	35.3	8.1			

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Pennsylvania—Con.																	
	Black																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	9 382	9 456	55 186	42 093	67 089	75 988	63 535	265 075	128 291	18 490	14 519	46 444	16 226	4 781	1 889	60.6	8.5	
15 to 19 years-----	478	119	7 499	14 418	18 700	17 605	6 605	14 132	8 830	250	85	23	13	—	—	26.3	—	
15 years-----	87	86	4 723	7 124	3 626	341	150	188	58	—	—	—	—	—	—	1.5	—	
16 years-----	115	—	1 525	4 115	7 080	3 390	123	308	73	15	—	—	13	—	—	2.4	.1	
17 years-----	82	33	429	1 857	4 537	6 914	1 970	1 426	189	—	13	—	—	—	—	9.3	—	
18 years-----	123	—	463	592	2 005	4 476	2 375	5 251	2 803	27	12	—	—	—	—	44.6	—	
19 years-----	71	—	359	730	1 452	2 484	1 987	6 959	5 707	208	60	23	—	—	—	64.7	.1	
20 to 24 years-----	581	101	974	2 182	5 173	7 461	6 593	33 901	21 744	2 231	1 399	4 880	183	183	—	73.7	6.0	
20 years-----	63	24	265	540	1 241	1 704	1 697	7 123	5 859	183	230	163	—	—	—	71.0	.9	
21 years-----	145	2	78	384	935	1 429	1 481	6 909	4 945	508	316	379	25	32	—	74.6	2.5	
22 years-----	114	—	125	389	990	1 600	1 158	6 739	3 931	388	239	1 301	8	45	—	74.3	8.0	
23 years-----	160	16	305	440	973	1 441	1 064	6 618	3 499	514	227	1 331	60	33	—	73.6	8.5	
24 years-----	99	59	201	429	1 034	1 287	1 193	6 512	3 510	638	387	1 706	90	73	—	75.0	10.9	
25 years and over-----	8 323	9 236	46 713	25 493	43 216	50 922	50 337	217 042	97 717	16 009	13 035	41 541	16 030	4 598	1 889	63.5	10.0	
25 to 29 years-----	683	116	1 055	1 866	5 321	5 985	7 220	35 436	17 821	3 326	2 609	8 625	1 162	701	58	75.8	11.5	
30 to 34 years-----	775	94	987	1 463	4 568	6 159	7 240	35 045	20 082	3 675	2 837	8 855	1 789	845	199	77.5	12.4	
35 to 39 years-----	694	112	1 284	1 385	2 955	4 954	6 020	30 259	16 446	2 612	2 431	7 920	2 762	832	233	78.5	14.5	
40 to 44 years-----	586	213	1 309	1 474	3 704	4 316	5 152	26 383	13 800	2 304	1 814	4 888	2 799	664	358	76.0	12.5	
45 to 49 years-----	662	151	2 102	1 790	3 505	4 714	4 474	20 207	8 150	1 366	1 103	3 023	2 012	319	192	67.6	10.3	
50 to 54 years-----	439	372	2 662	2 182	3 911	5 017	3 973	17 313	6 097	754	717	2 213	1 840	293	269	61.4	9.6	
55 to 59 years-----	289	659	3 534	2 013	3 880	5 172	3 851	14 937	4 483	667	442	1 865	1 186	365	204	55.5	8.3	
60 to 64 years-----	504	914	5 609	2 797	4 990	5 213	3 926	13 502	4 098	620	420	1 556	993	177	171	47.3	6.4	
65 to 69 years-----	769	1 250	7 163	3 563	4 130	4 651	3 238	10 436	3 118	288	331	1 132	609	126	109	39.5	4.8	
70 to 74 years-----	821	1 366	6 744	2 786	2 749	2 560	2 301	6 583	1 779	160	182	681	539	126	41	34.3	4.7	
75 to 79 years-----	707	1 448	6 471	2 063	2 037	1 415	1 551	3 838	1 055	153	78	499	170	58	23	27.2	3.5	
80 to 84 years-----	704	1 104	4 232	1 294	908	529	791	1 894	397	48	41	148	119	75	26	22.3	3.0	
85 years and over-----	690	1 437	3 561	817	558	237	600	1 209	391	36	30	136	50	17	6	19.2	2.1	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Pennsylvania—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree			
Persons 15 years and over-----	147	153	981	799	975	1 047	562	4 121	2 241	337	292	739	345	93	91	63.9	9.8
15 to 19 years-----	—	31	211	201	279	234	124	174	156	6	—	—	—	—	—	23.7	—
15 years-----	—	6	136	50	38	—	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	31	81	99	44	—	—	—	—	—	—	—	—	—	—	—
17 years-----	—	—	13	39	83	102	57	8	—	—	—	—	—	—	—	2.6	—
18 years-----	—	25	18	27	41	56	42	58	70	—	—	—	—	—	—	38.0	—
19 years-----	—	—	13	4	18	32	25	108	86	6	—	—	—	—	—	68.5	—
20 to 24 years-----	15	—	31	76	118	95	76	591	524	32	17	82	—	—	—	75.2	4.9
20 years-----	4	—	1	15	13	—	30	141	156	—	—	—	—	—	—	82.5	—
21 years-----	—	—	5	22	20	21	2	139	113	—	—	10	—	—	—	78.9	3.0
22 years-----	—	—	6	22	41	31	15	125	64	24	—	—	—	—	—	64.9	—
23 years-----	—	—	18	5	10	12	8	108	106	8	2	—	—	—	—	80.9	—
24 years-----	11	—	1	12	34	31	21	78	85	—	15	72	—	—	—	69.4	20.0
25 years and over-----	132	122	739	522	578	718	362	3 356	1 561	299	275	657	345	93	91	67.8	12.0
25 to 29 years-----	23	12	62	22	57	109	42	693	225	68	58	123	5	14	—	78.4	9.4
30 to 34 years-----	8	—	57	60	34	85	40	508	248	44	55	108	26	4	9	77.9	11.4
35 to 39 years-----	11	7	35	42	92	73	47	464	353	55	84	186	73	46	10	80.5	20.0
40 to 44 years-----	28	—	52	56	87	49	36	410	190	37	16	64	66	19	10	72.5	14.2
45 to 49 years-----	—	5	59	73	94	58	44	391	188	24	7	18	43	10	20	67.8	8.8
50 to 54 years-----	—	8	83	92	55	45	24	258	85	26	40	21	39	—	28	61.8	10.9
55 to 59 years-----	8	5	84	49	37	120	43	255	123	8	15	58	29	—	14	59.2	11.9
60 to 64 years-----	16	17	119	60	29	15	2	137	40	13	—	33	5	—	—	46.9	7.8
65 to 69 years-----	—	18	70	33	25	58	24	127	79	5	—	13	20	—	—	51.7	7.0
70 to 74 years-----	9	15	48	12	22	25	25	40	20	—	—	2	9	—	—	31.3	4.8
75 to 79 years-----	10	7	49	—	20	55	5	57	2	19	—	18	12	—	—	42.5	11.8
80 to 84 years-----	13	—	4	17	26	24	17	11	3	—	—	18	—	—	—	24.1	13.5
85 years and over-----	6	28	17	6	—	2	13	5	5	—	—	13	—	—	—	24.2	13.7

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Pennsylvania—Con.																Percent	
	Asian or Pacific Islander																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree				
Persons 15 years and over-----	3 906	1 565	5 887	3 637	4 637	3 847	4 137	17 255	14 622	2 365	2 497	18 745	9 452	5 125	3 905	72.8	36.6	
15 to 19 years-----	65	5	1 214	2 214	2 499	2 385	749	1 896	2 247	20	46	67	—	—	—	31.9	.5	
15 years-----	—	—	808	1 153	397	45	12	3	—	—	—	—	—	—	—	—	—	
16 years-----	26	—	256	814	961	420	29	32	8	—	—	—	—	—	—	1.6	—	
17 years-----	21	—	77	170	698	1 011	251	160	31	—	—	—	—	—	—	7.9	—	
18 years-----	12	—	23	56	302	694	254	811	724	—	—	—	—	—	—	53.4	—	
19 years-----	6	5	50	21	141	215	203	890	1 484	20	46	67	—	—	—	79.6	2.1	
20 to 24 years-----	99	21	129	120	315	410	340	2 920	5 200	164	449	3 034	297	101	5	89.5	25.3	
20 years-----	21	6	14	32	73	168	93	836	1 744	—	90	160	24	—	—	87.5	5.6	
21 years-----	5	—	36	33	39	50	42	668	1 439	54	110	324	—	—	5	92.7	11.7	
22 years-----	22	5	36	17	76	109	69	564	861	47	82	773	42	21	—	87.7	30.7	
23 years-----	24	—	20	3	35	31	59	459	573	41	70	888	51	28	—	92.5	42.4	
24 years-----	27	10	23	35	92	52	77	393	583	22	97	889	180	52	—	87.5	44.3	
25 years and over-----	3 742	1 539	4 544	1 303	1 823	1 052	3 048	12 439	7 175	2 181	2 002	15 644	9 155	5 024	3 900	77.1	45.2	
25 to 29 years-----	355	41	357	80	166	217	272	1 780	1 646	376	414	4 174	2 029	601	246	88.3	55.3	
30 to 34 years-----	535	149	449	119	239	229	488	1 766	1 570	502	340	2 671	2 239	715	663	82.6	49.6	
35 to 39 years-----	563	178	550	215	362	208	523	2 150	1 214	317	323	2 307	1 466	704	668	77.9	43.8	
40 to 44 years-----	341	199	500	184	266	115	476	2 084	942	354	294	2 413	1 084	877	713	80.8	46.9	
45 to 49 years-----	245	156	376	127	238	86	363	1 215	668	279	222	1 595	1 068	838	523	80.1	50.3	
50 to 54 years-----	205	205	510	136	127	68	219	993	430	116	127	1 100	745	584	574	76.1	48.9	
55 to 59 years-----	378	80	489	170	189	25	249	792	281	116	124	572	281	371	270	64.0	34.1	
60 to 64 years-----	313	170	346	60	48	24	173	708	146	37	26	315	155	144	111	59.1	26.1	
65 to 69 years-----	244	148	402	121	81	38	127	451	143	28	58	256	28	57	66	48.4	18.1	
70 to 74 years-----	187	108	232	41	39	27	104	279	65	18	38	68	53	84	37	46.5	17.5	
75 to 79 years-----	149	35	216	25	47	10	37	103	57	7	10	90	—	22	15	36.9	15.4	
80 to 84 years-----	118	45	64	9	7	5	14	69	11	13	3	46	7	18	—	38.9	16.6	
85 years and over-----	109	25	53	16	14	—	3	49	2	18	23	37	—	9	14	40.9	16.1	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Pennsylvania—Con.															Percent	
	Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	4 697	6 865	19 399	12 917	12 342	11 268	8 316	35 771	18 567	2 483	2 315	8 126	2 949	1 737	877	49.0	9.2
15 to 19 years-----	192	123	3 117	4 309	4 157	3 802	1 185	2 827	1 919	92	44	—	—	—	—	22.4	—
15 years-----	7	4	1 831	1 794	534	66	13	13	—	—	—	—	—	—	—	.3	—
16 years-----	25	—	502	1 216	1 394	701	43	110	—	—	—	—	—	—	—	2.8	—
17 years-----	10	24	278	597	1 177	1 477	432	322	53	—	—	—	—	—	—	8.6	—
18 years-----	57	45	299	300	590	943	432	1 120	594	36	28	—	—	—	—	40.0	—
19 years-----	93	50	207	402	462	615	265	1 262	1 272	56	16	—	—	—	—	55.4	—
20 to 24 years-----	408	234	1 613	1 214	1 998	1 626	1 262	6 539	4 307	380	326	1 108	95	29	—	60.5	5.8
20 years-----	44	49	371	239	479	394	247	1 132	1 198	42	56	28	7	—	—	57.5	.8
21 years-----	44	48	249	243	372	221	271	1 472	981	78	71	147	8	—	—	65.6	3.7
22 years-----	135	44	357	164	311	344	279	1 267	760	108	87	225	10	—	—	60.1	5.7
23 years-----	96	36	394	299	444	331	210	1 288	628	72	43	265	13	6	—	56.1	6.9
24 years-----	89	57	242	269	392	336	255	1 380	740	80	69	443	57	23	—	63.0	11.8
25 years and over-----	4 097	6 508	14 669	7 394	6 187	5 840	5 869	26 405	12 341	2 011	1 945	7 018	2 854	1 708	877	52.2	11.8
25 to 29 years-----	328	311	1 711	1 256	1 475	1 508	1 171	6 309	3 234	602	449	1 962	423	264	68	63.2	12.9
30 to 34 years-----	408	314	1 848	1 392	1 364	1 321	1 184	5 463	2 822	436	370	1 456	615	358	137	59.8	13.2
35 to 39 years-----	380	469	1 713	1 145	936	930	897	4 405	2 300	287	438	1 296	578	346	172	60.3	14.7
40 to 44 years-----	376	768	2 121	1 032	704	552	623	3 327	1 285	281	273	775	466	181	140	52.1	12.1
45 to 49 years-----	480	790	1 765	854	594	566	510	1 955	1 071	98	145	470	264	183	98	43.5	10.3
50 to 54 years-----	450	862	1 352	615	352	260	343	1 323	608	108	94	345	193	84	76	40.1	9.9
55 to 59 years-----	435	963	1 308	402	260	225	280	1 246	420	109	98	277	85	109	67	38.4	8.6
60 to 64 years-----	419	613	924	248	149	178	236	861	256	39	34	187	104	74	63	36.9	9.8
65 to 69 years-----	320	573	684	132	138	146	263	590	197	11	21	135	70	63	21	32.9	8.6
70 to 74 years-----	93	332	502	183	134	56	133	402	42	19	11	56	13	22	4	28.4	4.7
75 to 79 years-----	200	225	326	54	41	37	131	262	87	5	12	34	—	14	16	29.8	4.4
80 to 84 years-----	93	126	240	57	11	33	56	155	3	6	—	16	43	—	15	27.9	8.7
85 years and over-----	115	162	175	24	29	28	42	107	16	10	—	9	—	10	—	20.9	2.6

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Pennsylvania—Con.																	
	White, not of Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school			High school				Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	44 047	35 644	641 173	360 671	494 332	407 875	254 689	3 165 716	1 229 925	240 268	190 780	922 227	304 467	128 011	48 909	73.6	16.6	
15 to 19 years -----	1 276	527	66 307	115 174	131 310	134 052	24 797	113 869	102 875	2 127	988	240	17	9	-	31.7	-	
15 years -----	205	365	50 654	58 515	16 214	467	68	338	189	-	-	-	-	-	-	.4	-	
16 years -----	237	41	8 172	43 434	58 559	15 447	238	637	434	28	17	6	-	9	-	.9	-	
17 years -----	229	49	3 172	7 816	42 823	63 278	8 931	6 169	614	31	13	-	6	-	-	5.1	-	
18 years -----	250	34	2 213	2 907	8 503	45 217	10 527	43 336	31 125	272	125	11	9	-	-	51.8	-	
19 years -----	355	38	2 096	2 502	5 211	9 643	5 033	63 389	70 513	1 796	833	223	2	-	-	84.6	.1	
20 to 24 years -----	2 264	204	8 294	9 625	17 342	16 604	18 500	274 640	227 259	29 718	22 866	95 965	3 237	2 304	169	90.0	13.9	
20 years -----	345	33	1 711	2 290	3 748	4 451	3 999	58 989	74 554	3 885	3 221	1 179	113	15	-	89.5	.8	
21 years -----	432	22	1 877	1 879	3 515	3 337	3 612	55 288	62 311	5 766	5 194	8 249	106	289	23	90.3	5.7	
22 years -----	479	67	1 446	1 875	3 391	3 000	3 694	51 583	39 406	6 259	4 712	23 880	201	363	36	90.1	17.4	
23 years -----	454	35	1 678	1 603	3 301	2 953	3 738	52 784	27 303	6 647	4 888	30 845	981	619	25	90.0	23.6	
24 years -----	554	47	1 582	1 978	3 387	2 863	3 457	55 996	23 685	7 161	4 851	31 812	1 018	85	85	90.1	24.8	
25 years and over -----	40 507	34 913	566 572	235 872	345 680	257 219	211 392	2 777 207	899 791	208 423	166 926	826 022	301 213	125 698	48 740	76.0	18.5	
25 to 29 years -----	3 165	315	8 757	11 724	21 062	17 892	18 488	330 599	124 469	38 994	29 503	150 738	20 601	13 130	1 404	89.7	23.5	
30 to 34 years -----	3 572	495	8 645	11 100	20 631	19 255	19 822	371 471	137 974	40 853	32 946	146 269	38 093	19 008	4 041	90.4	23.7	
35 to 39 years -----	3 220	595	9 030	10 000	17 420	15 519	14 799	315 756	135 756	35 345	29 842	139 234	54 781	20 399	6 489	91.3	27.3	
40 to 44 years -----	2 964	729	11 341	10 875	19 196	15 887	13 856	287 783	119 645	27 594	24 390	108 941	58 342	17 604	8 302	89.7	26.6	
45 to 49 years -----	2 641	1 046	16 248	14 288	25 187	20 854	15 486	253 255	82 563	18 249	14 775	66 113	38 930	11 693	7 959	83.8	21.2	
50 to 54 years -----	2 484	1 343	22 592	16 333	27 758	21 923	15 288	227 780	61 255	10 997	9 287	46 485	23 698	8 555	5 807	78.5	16.9	
55 to 59 years -----	2 525	1 882	36 252	19 791	31 611	24 472	16 109	224 921	51 440	9 363	6 784	40 418	19 040	8 733	4 642	73.4	14.6	
60 to 64 years -----	2 874	2 230	56 648	29 236	47 032	34 134	22 092	227 350	52 010	8 220	5 747	40 043	15 862	8 051	3 868	65.0	12.2	
65 to 69 years -----	3 050	3 014	71 164	29 833	45 596	35 416	24 106	219 966	50 784	6 640	4 303	30 997	11 924	6 353	2 604	61.1	9.5	
70 to 74 years -----	2 964	3 393	89 563	32 722	40 087	27 190	20 393	156 523	34 603	4 474	2 871	21 639	7 968	4 801	1 526	52.0	8.0	
75 to 79 years -----	3 436	4 930	99 949	26 564	27 570	14 320	15 627	89 324	23 504	3 226	2 691	16 087	5 882	3 492	985	43.0	7.8	
80 to 84 years -----	2 885	5 917	74 845	14 683	14 486	7 161	8 990	43 628	15 582	2 336	2 118	10 743	3 690	2 375	659	38.6	8.3	
85 years and over -----	4 727	9 024	61 538	8 723	8 044	3 196	6 336	28 851	10 206	2 132	1 669	8 315	2 402	1 504	454	35.3	8.1	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Rhode Island															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	10 394	10 155	60 505	45 533	47 673	36 862	30 383	230 138	141 682	23 775	24 242	99 704	35 450	11 548	4 965	70.3	18.7		
15 to 19 years -----	251	96	5 584	11 085	12 630	11 760	3 022	11 766	13 688	412	109	54	—	—	—	36.9	.1		
15 years -----	40	23	3 546	5 667	1 970	62	20	21	35	—	—	—	—	—	—	.5	—		
16 years -----	46	23	1 023	3 284	5 684	1 580	43	67	37	16	—	—	—	—	—	1.0	—		
17 years -----	38	14	383	1 173	3 352	5 631	907	780	75	10	—	—	—	—	—	7.0	—		
18 years -----	68	11	311	534	932	3 348	1 351	4 564	4 601	93	—	—	—	—	—	58.5	—		
19 years -----	59	25	321	427	692	1 139	701	6 334	8 940	293	109	54	—	—	—	82.4	.3		
20 to 24 years -----	507	150	1 624	2 133	2 534	2 548	24 308	28 902	3 071	3 129	11 016	321	107	9	84.8	13.7			
20 years -----	97	—	267	432	811	625	555	8 949	559	605	113	8	—	—	—	84.8	.7		
21 years -----	135	41	329	479	620	477	468	4 870	7 642	613	724	1 305	37	7	—	85.6	7.6		
22 years -----	97	13	385	442	512	409	423	4 478	5 027	663	674	3 086	44	—	9	86.0	19.3		
23 years -----	48	25	327	397	631	457	525	4 580	4 042	731	528	3 244	54	16	—	84.6	21.2		
24 years -----	130	71	316	383	663	566	577	5 104	3 242	505	598	3 268	178	84	—	82.7	22.5		
25 years and over -----	9 636	9 909	53 297	32 315	31 806	22 568	24 813	194 064	99 092	20 292	21 004	88 634	35 129	11 441	4 956	72.0	21.3		
25 to 29 years -----	685	395	1 722	2 073	3 074	2 555	2 589	26 261	17 111	3 767	3 823	16 658	2 515	1 121	176	84.5	24.2		
30 to 34 years -----	885	468	2 049	2 158	3 049	1 879	2 857	26 798	17 136	4 057	4 140	17 324	4 719	1 807	372	85.1	27.0		
35 to 39 years -----	804	873	2 343	1 529	1 915	1 402	2 125	22 061	15 278	3 268	3 642	14 639	6 004	1 825	661	86.0	29.5		
40 to 44 years -----	706	936	2 197	1 556	1 887	1 226	1 637	18 419	12 127	2 826	3 186	11 509	7 637	1 606	782	85.1	31.6		
45 to 49 years -----	753	984	2 932	2 022	2 069	1 433	1 662	16 656	8 649	1 814	2 131	6 891	4 341	1 297	772	78.2	24.4		
50 to 54 years -----	820	937	2 745	2 096	2 217	1 536	1 544	14 280	6 065	1 036	1 173	4 824	2 949	688	655	72.7	20.9		
55 to 59 years -----	822	760	3 368	2 528	2 602	2 023	1 898	14 513	5 005	955	863	3 951	2 076	645	390	67.0	16.7		
60 to 64 years -----	803	785	4 143	3 603	3 838	3 007	2 490	15 287	4 837	684	641	3 830	1 751	647	411	60.1	14.2		
65 to 69 years -----	871	738	5 206	4 172	4 073	3 472	2 733	14 901	4 672	673	476	3 184	1 210	659	335	55.1	11.4		
70 to 74 years -----	700	694	6 795	4 518	3 212	1 892	2 007	11 388	3 503	502	354	2 222	728	362	185	49.3	9.0		
75 to 79 years -----	597	624	8 213	3 255	2 108	1 026	1 705	6 754	2 293	321	226	1 626	565	482	121	41.4	9.3		
80 to 84 years -----	529	743	6 192	1 358	1 019	708	883	3 685	1 325	252	168	1 111	433	253	72	39.0	10.0		
85 years and over -----	661	972	5 392	1 447	743	409	683	3 061	1 091	137	181	865	201	49	24	35.2	7.2		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Rhode Island—Con.																	
	White																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	7 514	8 403	54 504	41 539	43 145	33 462	26 819	215 110	132 481	22 316	23 006	95 550	33 967	11 037	4 509	71.4	19.3	
15 to 19 years-----	155	57	4 648	9 638	11 339	10 527	2 532	10 532	12 684	400	91	23	—	—	—	37.9	—	
15 years-----	22	23	3 028	5 136	1 827	58	20	21	23	—	—	—	—	—	—	.4	—	
16 years-----	40	9	788	2 880	5 248	1 450	36	55	29	16	—	—	—	—	—	.9	—	
17 years-----	20	—	330	881	2 946	5 159	809	717	58	10	—	—	—	—	—	7.2	—	
18 years-----	44	—	263	422	733	2 955	1 093	4 090	4 307	88	—	—	—	—	—	60.6	—	
19 years-----	29	25	239	319	585	905	574	5 649	8 267	286	91	23	—	—	—	84.3	.1	
20 to 24 years-----	286	65	1 212	1 763	2 744	2 041	2 138	21 625	26 565	2 822	2 883	10 353	304	104	9	86.3	14.4	
20 years-----	49	—	175	362	661	500	484	4 769	8 235	513	541	108	8	—	—	86.4	.7	
21 years-----	74	7	228	395	524	386	388	4 289	6 939	556	684	1 164	37	7	—	87.2	7.7	
22 years-----	54	13	325	350	465	290	357	3 919	4 722	620	585	2 968	44	—	9	87.4	20.5	
23 years-----	26	5	234	315	525	367	446	4 084	3 668	678	482	3 031	43	16	—	86.2	22.2	
24 years-----	83	40	250	341	569	498	463	4 564	3 001	455	591	3 082	172	81	—	84.2	23.5	
25 years and over-----	7 073	8 281	48 644	30 138	29 062	20 894	22 149	182 953	93 232	19 094	20 032	85 174	33 663	10 933	4 500	73.0	21.8	
25 to 29 years-----	373	229	1 269	1 709	2 462	2 076	2 044	23 466	15 562	3 610	3 616	15 708	2 207	1 060	159	86.5	25.3	
30 to 34 years-----	575	320	1 509	1 836	2 480	1 603	2 198	24 655	15 839	3 700	3 886	16 647	4 429	1 709	259	87.1	28.2	
35 to 39 years-----	515	690	1 749	1 230	1 528	1 202	1 703	20 266	14 291	2 994	3 449	14 050	5 776	1 738	593	88.0	30.9	
40 to 44 years-----	498	730	1 688	1 354	1 571	1 145	1 402	17 448	11 472	2 695	3 061	11 096	7 381	1 532	708	86.8	32.5	
45 to 49 years-----	435	859	2 414	1 873	1 943	1 328	1 484	15 938	8 236	1 699	2 033	6 600	4 171	1 226	740	79.7	25.0	
50 to 54 years-----	542	768	2 366	1 901	2 007	1 396	1 361	13 517	5 661	993	1 162	4 574	2 844	657	601	74.4	21.5	
55 to 59 years-----	583	593	2 973	2 422	2 475	1 940	1 777	13 851	4 863	939	828	3 828	2 033	607	333	68.1	17.0	
60 to 64 years-----	616	680	3 915	3 489	3 663	2 865	2 338	14 875	4 761	658	604	3 776	1 709	634	399	60.9	14.5	
65 to 69 years-----	753	560	4 875	3 998	3 938	3 400	2 671	14 445	4 502	624	476	3 141	1 193	648	328	55.7	11.7	
70 to 74 years-----	568	623	6 507	4 413	3 184	1 836	1 975	11 213	3 427	481	346	2 188	721	343	163	49.7	9.0	
75 to 79 years-----	487	575	8 013	3 199	2 072	1 015	1 657	6 661	2 256	321	226	1 620	565	482	121	41.9	9.5	
80 to 84 years-----	500	691	6 077	1 307	1 002	702	861	3 623	1 301	243	164	1 081	433	253	72	39.2	10.0	
85 years and over-----	628	963	5 289	1 407	737	386	678	2 995	1 061	137	181	865	201	44	24	35.3	7.3	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Rhode Island—Con.															Percent			
	Black																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	668	389	2 064	1 612	2 309	1 700	1 453	7 992	4 619	730	671	1 968	544	162	139	62.3	10.4		
15 to 19 years-----	41	—	361	700	562	616	180	521	349	12	11	16	—	—	—	27.0	.5		
15 years-----	18	—	222	333	81	—	—	—	—	—	—	—	—	—	—	—	—		
16 years-----	—	—	100	165	180	67	—	12	8	—	—	—	—	—	—	3.8	—		
17 years-----	8	—	28	88	149	204	47	45	—	—	—	—	—	—	—	7.9	—		
18 years-----	—	—	11	46	93	221	118	138	70	5	—	—	—	—	—	30.3	—		
19 years-----	15	—	—	68	59	124	15	326	271	7	11	16	—	—	—	69.2	1.8		
20 to 24 years-----	96	10	156	116	226	174	122	1 171	1 072	96	110	257	—	3	—	75.1	7.2		
20 years-----	—	—	28	36	73	44	25	248	334	24	25	5	—	—	—	75.5	.6		
21 years-----	33	—	39	28	34	27	28	222	321	22	12	64	—	—	—	77.2	7.7		
22 years-----	29	—	26	33	17	55	33	243	151	27	52	41	—	—	—	72.7	5.8		
23 years-----	22	10	43	14	40	41	23	207	140	20	14	67	—	—	—	69.9	10.5		
24 years-----	12	—	20	5	62	7	13	251	126	3	7	80	—	3	—	79.8	14.1		
25 years and over-----	531	379	1 547	796	1 521	910	1 151	6 300	3 198	622	550	1 695	544	159	139	65.9	12.7		
25 to 29 years-----	26	35	43	119	326	228	247	1 291	721	52	56	400	51	18	—	71.7	13.0		
30 to 34 years-----	140	19	57	73	228	103	288	1 169	749	168	175	383	97	42	50	75.7	15.3		
35 to 39 years-----	55	20	117	85	190	115	137	1 045	613	184	120	319	91	55	39	77.4	15.8		
40 to 44 years-----	28	57	157	32	157	52	69	568	333	80	48	206	144	15	—	71.6	18.8		
45 to 49 years-----	41	24	129	84	63	74	64	422	193	80	71	98	72	19	20	67.1	14.4		
50 to 54 years-----	44	35	221	93	153	102	98	513	234	29	6	127	33	—	14	56.2	10.2		
55 to 59 years-----	50	16	169	80	95	75	76	427	83	5	29	51	27	—	16	53.2	7.8		
60 to 64 years-----	29	47	114	60	116	91	99	237	34	6	33	34	16	—	—	39.3	5.5		
65 to 69 years-----	15	53	174	52	118	20	40	322	130	18	—	30	6	5	—	52.0	4.2		
70 to 74 years-----	62	36	132	39	22	29	8	164	36	—	8	34	7	—	—	43.2	7.1		
75 to 79 years-----	20	6	94	27	36	—	19	49	37	—	—	—	—	—	—	29.9	—		
80 to 84 years-----	10	22	76	18	17	6	6	47	5	—	4	13	—	—	—	30.8	5.8		
85 years and over-----	11	9	64	34	—	15	—	46	30	—	—	—	—	5	—	37.9	2.3		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Rhode Island—Con.														Percent		
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	34	28	248	286	255	215	170	1 016	603	133	68	191	27	-	8	62.3	6.9
15 to 19 years-----	18	-	6	81	63	41	-	69	23	-	-	-	-	-	30.6	-	
15 years-----	-	-	6	27	-	-	-	-	-	-	-	-	-	-	-	-	
16 years-----	-	-	-	9	44	-	-	-	-	-	-	-	-	-	-	-	
17 years-----	-	-	-	34	5	17	-	-	-	-	-	-	-	-	-	-	
18 years-----	18	-	-	-	-	21	-	39	15	-	-	-	-	-	-	58.1	
19 years-----	-	-	-	11	14	3	-	30	8	-	-	-	-	-	-	57.6	
20 to 24 years-----	-	-	11	21	60	60	27	200	156	8	22	28	-	-	-	69.8	
20 years-----	-	-	-	-	17	9	19	31	57	-	22	-	-	-	-	71.0	
21 years-----	-	-	11	-	12	25	-	53	45	-	-	-	-	-	-	67.1	
22 years-----	-	-	-	-	6	18	8	19	-	-	-	-	-	-	-	37.3	
23 years-----	-	-	-	12	16	-	-	45	46	5	-	28	-	-	-	81.6	
24 years-----	-	-	-	9	9	8	-	52	8	3	-	-	-	-	-	70.8	
25 years and over-----	16	28	231	184	132	114	143	747	424	125	46	163	27	-	8	64.5	8.3
25 to 29 years-----	-	-	17	18	19	17	51	98	85	-	-	52	-	-	-	65.8	14.6
30 to 34 years-----	-	-	12	13	36	5	17	111	76	32	-	17	7	-	-	74.5	7.4
35 to 39 years-----	-	9	16	11	19	6	12	149	41	11	11	7	6	-	-	75.5	4.4
40 to 44 years-----	-	1	24	13	5	5	-	89	71	28	29	22	7	-	-	84.0	9.9
45 to 49 years-----	6	8	29	9	7	11	11	44	45	-	-	13	-	-	-	55.7	7.1
50 to 54 years-----	-	-	13	13	1	21	9	34	34	6	-	22	7	-	-	64.4	18.1
55 to 59 years-----	-	-	20	-	-	5	-	69	17	11	6	-	-	-	-	81.6	5.9
60 to 64 years-----	-	-	14	4	28	11	14	12	14	7	-	5	-	-	-	34.9	4.6
65 to 69 years-----	-	-	23	41	17	6	13	78	6	15	-	13	-	-	-	52.8	6.1
70 to 74 years-----	10	-	8	28	-	27	-	7	16	15	-	-	-	-	-	34.2	-
75 to 79 years-----	-	-	25	17	-	-	-	38	-	-	-	-	-	-	-	47.5	-
80 to 84 years-----	-	-	11	12	11	-	16	7	19	-	-	12	-	-	-	43.2	13.6
85 years and over-----	-	-	18	6	-	-	-	11	-	-	-	-	-	-	-	31.4	-

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Rhode Island—Con.														Percent			
	Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	1 269	1 511	4 632	2 477	2 358	1 979	2 204	6 777	3 838	659	534	1 421	417	190	114	45.9	7.1	
15 to 19 years-----	64	22	637	606	721	691	304	470	539	9	7	—	—	—	—	25.2	—	
15 years-----	—	—	332	206	124	—	—	8	—	—	—	—	—	—	—	1.2	—	
16 years-----	4	14	136	135	245	115	—	—	—	—	—	—	—	—	—	—	—	
17 years-----	10	—	29	131	256	268	55	40	10	—	—	—	—	—	—	6.3	—	
18 years-----	17	—	52	70	71	205	160	203	190	—	—	—	—	—	—	40.6	—	
19 years-----	33	8	88	64	25	103	89	219	339	9	7	—	—	—	—	58.3	—	
20 to 24 years-----	147	49	436	405	317	288	333	1 462	926	117	171	227	—	—	—	59.5	4.7	
20 years-----	52	—	72	35	100	87	57	268	229	15	59	7	—	—	—	58.9	.7	
21 years-----	40	7	88	132	38	47	49	232	207	31	44	41	—	—	—	58.1	4.3	
22 years-----	12	5	81	96	76	24	82	350	191	6	16	57	—	—	—	62.2	5.7	
23 years-----	—	10	126	105	35	24	64	294	189	40	37	71	—	—	—	63.4	7.1	
24 years-----	43	27	69	37	68	106	81	318	110	25	15	51	—	—	—	54.6	5.4	
25 years and over-----	1 058	1 440	3 559	1 466	1 320	1 000	1 567	4 845	2 373	533	356	1 194	417	190	114	46.8	8.9	
25 to 29 years-----	123	191	590	293	267	390	288	1 508	715	129	122	278	41	27	—	56.8	7.0	
30 to 34 years-----	63	81	521	285	271	214	337	971	547	188	79	291	61	35	9	55.2	10.0	
35 to 39 years-----	121	135	527	281	233	121	290	726	394	42	63	260	69	6	5	47.8	10.4	
40 to 44 years-----	178	209	421	148	221	89	195	563	275	54	41	199	82	27	51	46.9	13.0	
45 to 49 years-----	72	127	441	146	114	55	106	313	183	64	30	53	70	21	11	41.3	8.6	
50 to 54 years-----	106	157	296	81	78	37	134	265	130	28	5	30	52	10	23	37.9	8.0	
55 to 59 years-----	162	138	183	76	42	20	63	130	27	7	—	50	27	37	—	28.9	11.9	
60 to 64 years-----	71	145	167	41	25	27	75	67	38	12	8	19	—	18	7	23.5	6.1	
65 to 69 years-----	32	134	122	22	14	30	53	107	21	—	—	—	3	—	—	24.3	.6	
70 to 74 years-----	54	73	127	49	17	17	16	129	33	—	8	14	6	—	—	35.0	3.7	
75 to 79 years-----	37	36	118	23	28	—	10	36	6	—	—	—	15	—	—	18.4	4.9	
80 to 84 years-----	25	8	24	16	10	—	—	30	—	9	—	—	—	—	—	8	6.2	
85 years and over-----	14	6	22	5	—	—	—	—	4	—	—	—	—	—	—	7.8	—	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Rhode Island—Con.																
	White, not of Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	6 887	7 717	52 621	40 345	41 997	32 520	25 877	211 811	130 599	21 944	22 714	94 547	33 684	10 875	4 443	71.8	19.4
15 to 19 years-----	122	49	4 349	9 330	10 911	10 205	2 455	10 272	12 406	391	91	23	—	—	—	38.3	—
15 years-----	22	23	2 878	5 016	1 728	58	20	13	23	—	—	—	—	—	—	.4	—
16 years-----	36	9	709	2 811	5 104	1 374	36	55	29	16	—	—	—	—	—	1.0	—
17 years-----	20	—	323	843	2 798	5 056	787	682	58	10	—	—	—	—	—	7.1	—
18 years-----	33	—	236	380	721	2 855	1 048	3 991	4 194	88	—	—	—	—	—	61.1	—
19 years-----	11	17	203	280	560	862	564	5 531	8 102	277	91	23	—	—	—	84.9	.1
20 to 24 years-----	187	54	1 052	1 567	2 589	1 908	1 972	20 924	26 150	2 775	2 800	10 216	304	104	9	87.2	14.6
20 years-----	22	—	162	342	641	465	451	4 647	8 120	505	514	101	8	—	—	87.0	.7
21 years-----	47	7	208	330	492	378	368	4 168	6 842	540	668	1 132	37	7	—	88.0	7.7
22 years-----	42	8	278	290	413	277	307	3 744	4 641	620	569	2 944	44	—	9	88.6	21.1
23 years-----	26	5	179	276	525	358	420	3 927	3 593	655	473	2 994	43	16	—	86.7	22.6
24 years-----	50	34	225	329	518	430	426	4 438	2 954	455	576	3 045	172	81	—	85.3	24.0
25 years and over-----	6 578	7 614	47 220	29 448	28 497	20 407	21 450	180 615	92 043	18 778	19 823	84 308	33 380	10 771	4 434	73.4	22.0
25 to 29 years-----	337	117	952	1 582	2 385	1 899	1 948	22 882	15 261	3 533	3 552	15 518	2 198	1 047	159	87.4	25.8
30 to 34 years-----	546	304	1 295	1 723	2 385	1 508	2 097	24 240	15 619	3 611	3 852	16 428	4 384	1 674	259	87.7	28.5
35 to 39 years-----	481	641	1 586	1 125	1 433	1 151	1 587	19 879	14 027	2 971	3 406	13 874	5 707	1 732	593	88.6	31.2
40 to 44 years-----	390	665	1 564	1 304	1 470	1 083	1 269	17 168	11 310	2 650	3 036	10 946	7 329	1 514	671	87.6	32.8
45 to 49 years-----	400	756	2 268	1 762	1 883	1 303	1 432	15 813	8 125	1 647	2 003	6 554	4 128	1 210	735	80.4	25.2
50 to 54 years-----	495	693	2 249	1 874	1 977	1 376	1 298	13 377	5 617	975	1 157	4 546	2 821	647	592	74.9	21.7
55 to 59 years-----	495	548	2 919	2 381	2 450	1 920	1 735	13 768	4 841	932	828	3 804	2 006	570	333	68.5	17.0
60 to 64 years-----	573	609	3 826	3 458	3 638	2 849	2 294	14 838	4 739	653	596	3 757	1 709	616	392	61.3	14.5
65 to 69 years-----	726	477	4 814	3 985	3 924	3 383	2 627	14 338	4 481	624	476	3 141	1 193	645	328	55.9	11.8
70 to 74 years-----	537	589	6 475	4 377	3 167	1 832	1 967	11 099	3 411	481	346	2 174	721	337	163	49.7	9.0
75 to 79 years-----	487	567	7 947	3 176	2 056	1 015	1 657	6 625	2 250	321	226	1 620	550	482	121	41.9	9.5
80 to 84 years-----	488	691	6 058	1 299	992	702	861	3 593	1 301	243	164	1 081	433	253	64	39.1	10.0
85 years and over-----	623	957	5 267	1 402	737	386	678	2 995	1 061	137	181	865	201	44	24	35.4	7.3

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	South Carolina															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	28 479	54 654	248 859	148 757	188 071	163 481	102 305	779 976	466 738	92 154	60 615	267 371	82 086	25 144	11 581	65.6	14.2		
15 to 19 years -----	735	341	29 919	47 794	52 901	50 635	14 814	43 930	35 127	554	312	83	—	—	—	28.9	—		
15 years -----	106	196	19 887	22 189	7 647	559	67	157	80	—	—	—	—	—	—	.5	—		
16 years -----	72	42	5 782	16 049	21 338	7 640	268	256	103	47	5	6	—	—	—	.8	—		
17 years -----	164	24	2 025	5 258	15 703	21 765	4 215	3 510	410	44	2	—	—	—	—	7.5	—		
18 years -----	233	30	1 239	2 387	4 941	15 489	6 538	16 355	10 157	71	25	—	—	—	—	46.3	—		
19 years -----	160	49	986	1 911	3 272	5 182	3 726	23 652	24 377	392	280	77	—	—	—	76.1	.1		
20 to 24 years -----	1 213	270	4 347	7 250	11 387	12 679	13 061	96 688	88 646	9 021	5 708	24 127	775	356	8	81.8	9.2		
20 years -----	280	35	980	1 634	2 753	2 692	2 876	21 500	25 259	1 007	675	318	11	—	—	81.3	.5		
21 years -----	177	63	936	1 305	2 267	2 811	2 831	19 825	22 524	1 652	1 365	2 170	51	48	8	82.1	3.9		
22 years -----	247	109	871	1 532	2 140	2 284	2 277	18 828	15 829	1 936	1 284	5 366	99	74	—	82.1	10.5		
23 years -----	208	13	840	1 376	2 121	2 343	2 442	18 057	13 130	2 097	996	7 618	230	123	—	81.9	15.4		
24 years -----	301	50	720	1 403	2 106	2 549	2 635	18 478	11 904	2 329	1 388	8 655	384	111	—	81.6	17.3		
25 years and over -----	26 531	54 043	214 593	93 713	123 783	100 167	74 430	639 358	342 965	82 579	54 595	243 161	81 311	24 788	11 573	68.3	16.6		
25 to 29 years -----	1 622	395	5 363	8 281	13 363	12 953	13 216	100 938	62 090	15 279	9 086	44 342	6 026	2 380	343	81.3	18.0		
30 to 34 years -----	1 911	532	7 988	9 253	14 494	12 551	12 198	98 496	60 389	15 903	10 360	42 004	10 600	3 312	866	80.4	18.9		
35 to 39 years -----	2 005	1 121	10 178	8 169	12 301	10 463	9 809	88 540	51 699	15 706	9 867	36 620	15 495	3 613	1 512	80.5	20.7		
40 to 44 years -----	1 972	1 820	13 455	7 962	11 631	9 486	7 804	76 490	43 860	12 544	8 522	31 817	15 813	3 725	2 104	78.3	21.5		
45 to 49 years -----	1 521	2 233	15 745	9 017	12 325	9 283	6 952	63 699	30 465	7 202	5 011	19 414	10 001	2 683	2 029	71.1	17.3		
50 to 54 years -----	1 798	2 994	17 808	8 618	11 598	8 049	6 169	50 888	21 981	4 632	3 740	12 796	5 833	1 781	1 482	64.4	13.7		
55 to 59 years -----	1 766	4 460	21 496	8 567	10 905	8 200	4 935	42 240	17 694	3 948	2 542	11 932	4 699	1 755	1 006	58.7	13.3		
60 to 64 years -----	2 124	5 689	26 008	8 857	11 014	8 642	3 698	37 989	17 641	2 442	1 841	12 571	4 063	1 521	832	54.4	13.1		
65 to 69 years -----	2 474	9 154	29 112	8 556	9 885	8 150	3 621	33 859	15 402	2 101	1 507	11 557	3 631	1 593	684	49.8	12.4		
70 to 74 years -----	3 161	9 225	25 987	6 685	6 948	5 677	2 498	22 687	9 738	1 192	847	8 412	2 211	1 189	354	43.7	11.4		
75 to 79 years -----	2 316	7 349	20 317	4 955	4 878	3 812	1 827	13 440	5 746	752	521	5 445	1 469	589	188	38.2	10.4		
80 to 84 years -----	1 737	5 054	13 042	2 962	3 059	2 001	957	6 340	3 775	579	311	3 669	918	428	139	35.9	11.5		
85 years and over -----	2 124	4 017	8 094	1 831	1 382	900	746	3 752	2 485	299	440	2 582	552	219	34	35.2	11.5		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	South Carolina—Con.																
	White																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	12 246	25 056	153 857	97 720	122 684	99 221	54 382	557 255	364 569	72 034	49 224	230 334	69 415	23 280	10 355	70.9	17.2
15 to 19 years -----	292	163	17 732	29 695	33 287	30 435	6 899	27 935	26 361	334	279	60	—	—	—	31.7	—
15 years -----	47	106	11 940	13 947	4 293	255	15	70	28	—	—	—	—	—	—	.3	—
16 years -----	31	5	3 115	10 063	14 017	3 978	118	90	52	18	5	—	—	—	—	.5	—
17 years -----	68	—	1 210	2 820	10 028	13 781	2 134	1 928	302	14	2	—	—	—	—	7.0	—
18 years -----	67	30	747	1 646	2 928	9 668	3 132	10 438	7 408	41	20	—	—	—	—	49.6	—
19 years -----	79	22	720	1 219	2 021	2 753	1 500	15 409	18 571	261	252	60	—	—	—	80.6	.1
20 to 24 years -----	642	91	2 986	5 293	7 236	6 876	6 067	60 227	65 649	6 660	4 231	19 963	656	277	8	84.4	11.2
20 years -----	138	8	712	1 116	1 674	1 404	1 284	13 571	19 082	708	481	254	2	—	—	84.3	.6
21 years -----	102	36	663	969	1 483	1 541	1 365	12 585	17 018	1 219	1 050	1 712	40	28	8	84.5	4.5
22 years -----	109	23	555	1 156	1 424	1 166	1 111	11 473	11 756	1 422	981	4 409	87	58	—	84.5	12.7
23 years -----	157	11	554	1 043	1 307	1 311	1 078	11 346	9 659	1 550	778	6 342	184	99	—	84.6	18.7
24 years -----	136	13	502	1 009	1 348	1 454	1 229	11 252	8 134	1 761	941	7 246	343	92	—	84.0	21.7
25 years and over -----	11 312	24 802	133 139	62 732	82 161	61 910	41 416	469 093	272 559	65 040	44 714	210 311	68 759	23 003	10 347	73.6	19.8
25 to 29 years -----	815	202	3 689	5 795	8 834	6 952	6 226	63 526	44 613	11 705	7 168	37 678	5 270	2 154	288	84.1	22.2
30 to 34 years -----	969	277	5 218	6 140	8 804	6 238	5 654	63 287	43 976	11 836	7 993	34 870	8 991	3 072	674	84.0	22.9
35 to 39 years -----	959	569	6 108	5 045	6 642	4 954	4 519	57 025	38 247	11 837	7 783	30 416	13 337	3 272	1 371	85.0	25.2
40 to 44 years -----	1 055	989	8 407	4 762	6 521	4 810	3 723	52 841	34 310	10 025	7 088	27 559	13 505	3 411	1 855	83.3	25.6
45 to 49 years -----	838	1 157	9 903	5 550	7 503	5 081	3 950	48 066	25 402	5 902	4 327	17 103	8 505	2 400	1 835	77.0	20.2
50 to 54 years -----	745	1 464	10 237	5 446	7 305	4 738	3 913	40 881	19 347	3 781	3 216	11 431	4 991	1 678	1 319	71.9	16.1
55 to 59 years -----	836	2 073	12 921	5 575	7 606	5 451	3 427	36 261	15 777	3 368	2 117	10 771	3 707	1 666	927	66.3	15.2
60 to 64 years -----	743	2 648	15 657	5 942	8 196	6 416	2 595	33 819	16 142	2 142	1 718	11 382	3 195	1 495	749	62.6	14.9
65 to 69 years -----	969	3 969	17 518	6 060	7 578	6 483	2 614	30 878	14 441	1 869	1 414	10 574	2 949	1 538	654	58.7	14.4
70 to 74 years -----	1 062	3 854	15 803	4 788	5 551	4 852	1 879	20 945	9 127	1 090	739	7 667	1 834	1 151	327	53.2	13.6
75 to 79 years -----	834	3 117	13 163	3 879	3 926	3 393	1 451	12 246	5 368	700	464	4 985	1 136	572	184	46.3	12.4
80 to 84 years -----	625	2 392	8 954	2 286	2 551	1 761	801	5 859	3 535	507	288	3 482	840	402	130	43.7	14.1
85 years and over -----	862	2 091	5 561	1 464	1 144	781	664	3 459	2 274	278	399	2 393	499	192	34	43.1	14.1

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	South Carolina—Con.																
	Black																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	15 637	28 951	92 691	49 609	63 864	62 795	46 620	215 064	97 006	19 079	10 598	33 405	11 312	1 437	632	51.9	6.2
15 to 19 years -----	433	178	11 767	17 531	19 054	19 561	7 735	15 225	8 225	203	33	23	—	—	—	23.7	—
15 years -----	49	90	7 662	7 936	3 261	293	52	87	52	—	—	—	—	—	—	.7	—
16 years -----	41	37	2 598	5 811	7 082	3 528	146	166	51	29	—	6	—	—	—	1.3	—
17 years -----	96	24	780	2 396	5 528	7 768	1 995	1 540	103	30	—	—	—	—	—	8.3	—
18 years -----	166	—	487	727	1 958	5 623	3 372	5 552	2 602	22	5	—	—	—	—	39.9	—
19 years -----	81	27	240	661	1 225	2 349	2 170	7 880	5 417	122	28	17	—	—	—	66.6	.1
20 to 24 years -----	521	95	1 279	1 841	3 976	5 670	6 880	34 985	21 686	2 219	1 400	3 678	63	70	—	76.0	4.5
20 years -----	116	17	258	456	999	1 266	1 548	5 813	5 813	284	183	45	—	—	—	74.8	.2
21 years -----	69	27	244	320	754	1 270	1 425	6 947	5 221	421	308	391	—	20	—	76.4	2.4
22 years -----	126	15	299	363	704	1 088	1 147	6 999	3 801	492	291	842	12	16	—	76.9	5.4
23 years -----	51	2	274	317	767	986	1 362	6 538	3 273	490	203	1 167	16	15	—	75.7	7.7
24 years -----	159	34	204	385	752	1 060	1 398	7 013	3 578	532	415	1 233	35	19	—	76.3	7.7
25 years and over -----	14 683	28 678	79 645	30 237	40 834	37 564	32 005	164 854	67 095	16 657	9 165	29 704	11 249	1 367	632	53.3	7.6
25 to 29 years -----	775	126	1 516	2 340	4 318	5 899	6 887	36 238	16 613	3 425	1 781	5 921	514	166	10	74.7	7.6
30 to 34 years -----	876	202	2 533	3 024	5 604	6 118	6 400	34 203	15 732	3 840	2 198	6 455	1 374	199	74	72.1	9.1
35 to 39 years -----	984	491	3 813	3 009	5 564	5 410	5 110	30 572	12 950	3 707	1 952	5 620	1 937	276	66	70.1	9.7
40 to 44 years -----	857	737	4 812	3 103	5 028	4 645	3 939	22 954	9 076	2 380	1 377	3 737	2 086	244	135	64.5	9.5
45 to 49 years -----	597	1 025	5 601	3 404	4 720	4 108	2 878	15 141	4 777	1 210	626	1 948	1 338	208	120	53.2	7.6
50 to 54 years -----	987	1 456	7 431	3 090	4 198	3 252	2 170	9 694	2 460	798	453	1 242	715	49	38	40.6	5.4
55 to 59 years -----	905	2 356	8 460	2 928	3 239	2 695	1 443	5 634	1 761	561	374	1 138	924	65	67	32.3	6.7
60 to 64 years -----	1 347	2 989	10 226	2 872	2 775	2 190	1 023	3 978	1 440	278	101	1 134	856	22	66	25.2	6.6
65 to 69 years -----	1 484	5 152	11 511	2 469	2 307	1 652	965	2 829	904	217	93	962	669	48	16	18.3	5.4
70 to 74 years -----	2 030	5 342	10 106	1 883	1 387	825	583	1 667	573	102	96	724	372	32	27	14.0	4.5
75 to 79 years -----	1 475	4 216	7 104	1 076	948	411	369	1 180	374	52	50	455	333	17	4	13.6	4.5
80 to 84 years -----	1 112	2 662	4 041	676	508	240	156	473	224	72	23	187	78	26	9	10.4	2.9
85 years and over -----	1 254	1 924	2 491	363	238	119	82	291	211	15	41	181	53	15	—	11.1	3.4

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	South Carolina—Con.																Percent			
	American Indian, Eskimo, or Aleut																			
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree						
Persons 15 years and over -----	107	125	789	592	503	532	223	2 001	1 250	232	120	473	125	23	23	59.7	9.0			
15 to 19 years -----	6	—	96	205	108	147	12	127	78	7	—	—	—	—	—	27.0	—			
15 years -----	6	—	78	75	9	—	—	—	—	—	—	—	—	—	—	—	—			
16 years -----	—	—	18	85	55	48	—	—	—	—	—	—	—	—	—	—	—			
17 years -----	—	—	—	23	12	52	—	—	—	—	—	—	—	—	—	—	—			
18 years -----	—	—	—	5	19	28	—	63	15	—	—	—	—	—	—	60.0	—			
19 years -----	—	—	—	17	13	19	12	64	63	7	—	—	—	—	—	68.7	—			
20 to 24 years -----	6	—	12	61	79	62	29	348	207	—	16	26	23	—	—	71.3	5.6			
20 years -----	6	—	2	20	45	3	5	87	21	—	—	6	7	—	—	61.7	6.6			
21 years -----	—	—	—	16	18	—	14	75	51	—	—	—	—	—	—	72.4	—			
22 years -----	—	—	—	10	6	8	10	43	54	—	6	—	—	—	—	75.2	—			
23 years -----	—	—	—	6	10	30	—	51	46	—	—	13	16	—	—	73.3	16.9			
24 years -----	6	—	10	9	—	21	—	92	35	—	10	7	—	—	—	75.8	3.7			
25 years and over -----	95	125	681	326	316	323	182	1 526	965	225	104	447	102	23	23	62.5	10.9			
25 to 29 years -----	5	4	33	59	96	41	24	329	213	36	—	80	6	—	—	71.7	9.3			
30 to 34 years -----	—	—	72	59	37	81	21	345	184	62	30	134	9	15	—	74.3	15.1			
35 to 39 years -----	8	—	101	36	15	42	19	228	130	33	26	65	20	8	—	69.8	12.7			
40 to 44 years -----	8	24	41	78	42	10	9	215	150	44	5	85	37	—	—	71.7	16.3			
45 to 49 years -----	2	9	109	11	16	66	23	139	98	37	17	51	11	—	—	59.9	10.5			
50 to 54 years -----	28	32	37	23	55	22	30	64	38	7	4	5	19	—	14	39.9	10.1			
55 to 59 years -----	16	17	53	4	28	32	13	116	94	—	22	11	—	—	—	59.9	2.7			
60 to 64 years -----	—	7	100	24	23	24	27	18	18	—	—	—	—	—	9	18.0	3.6			
65 to 69 years -----	10	18	12	18	—	5	16	54	27	—	—	16	—	—	—	55.1	9.1			
70 to 74 years -----	18	9	39	14	—	—	—	18	13	—	—	—	—	—	—	27.9	—			
75 to 79 years -----	—	3	30	—	4	—	—	—	—	—	—	—	—	—	—	—	—			
80 to 84 years -----	—	—	21	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
85 years and over -----	—	2	33	—	—	—	—	—	—	—	6	—	—	—	—	—	14.6			

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	South Carolina—Con.															Percent			
	Asian or Pacific Islander																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	365	307	1 031	470	751	625	838	3 689	2 643	585	465	2 710	1 099	371	509	73.3	28.5		
15 to 19 years -----	—	—	254	251	381	389	123	320	305	10	—	—	—	—	—	31.2	—		
15 years -----	—	—	180	169	75	11	—	—	—	—	—	—	—	—	—	—	—		
16 years -----	—	—	37	60	163	73	4	—	—	—	—	—	—	—	—	—	—		
17 years -----	—	—	27	13	117	122	77	16	5	—	—	—	—	—	—	5.6	—		
18 years -----	—	—	5	9	26	133	20	159	95	8	—	—	—	—	—	57.6	—		
19 years -----	—	—	5	—	—	50	22	145	205	2	—	—	—	—	—	82.1	—		
20 to 24 years -----	12	22	16	12	59	15	43	598	680	101	35	392	33	—	—	91.1	21.1		
20 years -----	—	—	—	5	20	4	3	174	203	6	11	—	2	—	—	92.5	.5		
21 years -----	6	—	8	—	8	—	21	139	185	12	—	52	11	—	—	90.3	14.3		
22 years -----	6	22	—	—	6	11	9	167	136	22	3	115	—	—	—	89.1	23.1		
23 years -----	—	—	8	7	25	—	2	73	60	25	4	91	14	—	—	86.4	34.0		
24 years -----	—	—	—	—	—	—	8	45	96	36	17	134	6	—	—	97.7	40.9		
25 years and over -----	353	285	761	207	311	221	672	2 771	1 658	474	430	2 318	1 066	371	509	77.4	34.4		
25 to 29 years -----	16	6	31	32	43	22	65	494	414	72	92	498	205	60	35	89.7	38.3		
30 to 34 years -----	44	37	56	6	31	54	88	449	287	114	77	444	202	26	112	84.4	38.7		
35 to 39 years -----	18	29	136	23	57	39	138	482	257	84	84	460	171	51	68	79.0	35.8		
40 to 44 years -----	52	62	132	19	40	21	114	341	253	91	27	417	179	70	94	77.0	39.7		
45 to 49 years -----	76	34	116	13	51	21	78	295	180	41	24	282	131	75	74	73.9	37.7		
50 to 54 years -----	38	18	80	48	40	22	52	215	116	39	56	114	108	48	97	72.7	33.6		
55 to 59 years -----	6	6	47	34	27	22	49	222	57	13	29	12	45	24	7	68.2	14.7		
60 to 64 years -----	34	45	25	19	12	12	44	148	33	13	22	52	12	4	8	60.5	15.7		
65 to 69 years -----	11	15	64	9	—	—	7	84	30	7	—	5	13	7	14	60.2	14.7		
70 to 74 years -----	51	20	26	—	10	—	30	17	21	—	12	21	—	6	—	36.0	12.6		
75 to 79 years -----	7	13	20	—	—	8	7	14	4	—	7	5	—	—	—	35.3	5.9		
80 to 84 years -----	—	—	19	—	—	—	—	8	6	—	—	—	—	—	—	42.4	—		
85 years and over -----	—	—	9	4	—	—	—	2	—	—	—	8	—	—	—	43.5	34.8		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	South Carolina—Con.														Percent			
	Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	221	506	1 639	1 007	1 150	1 045	849	5 231	4 495	736	651	2 125	648	174	177	68.9	15.1	
15 to 19 years-----	18	24	277	346	435	341	148	653	453	15	—	—	—	—	—	41.4	—	
15 years-----	18	—	176	153	61	—	—	—	—	—	—	—	—	—	—	—	—	
16 years-----	—	5	46	96	101	19	—	—	—	—	—	—	—	—	—	—	—	
17 years-----	—	—	20	50	162	154	36	43	—	—	—	—	—	—	—	9.2	—	
18 years-----	—	11	2	6	98	116	65	243	124	8	—	—	—	—	—	55.7	—	
19 years-----	—	8	33	41	13	52	47	367	329	7	—	—	—	—	—	78.4	—	
20 to 24 years-----	32	97	131	116	115	159	100	1 111	1 155	95	87	243	9	9	—	78.3	7.5	
20 years-----	26	10	16	51	39	45	52	351	286	9	—	22	—	—	—	73.6	2.4	
21 years-----	—	27	31	38	25	—	24	197	251	6	24	28	5	—	—	77.9	5.0	
22 years-----	6	49	56	17	11	20	9	265	247	16	3	67	—	—	—	78.1	8.7	
23 years-----	—	—	14	8	18	40	8	123	219	49	44	36	—	9	—	84.5	7.9	
24 years-----	—	11	14	2	22	54	7	175	152	15	16	90	4	—	—	80.4	16.7	
25 years and over-----	171	385	1 231	545	600	545	601	3 467	2 887	626	564	1 882	639	165	177	71.8	19.8	
25 to 29 years-----	9	85	258	149	182	100	105	806	862	131	106	556	84	14	18	74.4	19.4	
30 to 34 years-----	20	52	213	37	64	93	93	612	711	199	146	470	80	68	14	80.1	22.0	
35 to 39 years-----	50	32	56	123	39	96	88	624	405	92	84	350	180	26	29	78.7	25.7	
40 to 44 years-----	9	30	100	20	85	35	34	475	339	45	83	166	111	—	37	80.1	20.0	
45 to 49 years-----	12	18	81	47	79	47	92	241	180	59	40	133	77	11	9	66.6	20.4	
50 to 54 years-----	5	34	91	40	71	33	69	167	131	31	45	45	19	6	14	57.2	10.5	
55 to 59 years-----	21	42	123	42	29	42	15	166	100	26	25	24	44	13	12	56.6	12.8	
60 to 64 years-----	7	33	69	42	33	23	35	158	56	11	18	60	32	—	24	59.7	19.3	
65 to 69 years-----	—	27	80	12	5	21	36	87	60	15	6	34	5	8	13	55.7	14.7	
70 to 74 years-----	—	12	60	13	—	41	5	117	24	—	4	6	7	7	7	56.8	8.9	
75 to 79 years-----	20	5	49	14	—	14	4	14	19	—	7	25	—	—	—	38.0	14.6	
80 to 84 years-----	10	9	30	6	13	—	25	—	—	—	—	13	—	—	—	12.3	12.3	
85 years and over-----	8	6	21	—	—	—	—	—	17	—	—	—	—	12	—	45.3	18.8	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	South Carolina—Con.																	Percent	
	White, not of Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	12 160	24 840	153 020	97 230	121 948	98 688	53 966	554 740	361 779	71 604	48 837	228 913	68 938	23 153	10 243	70.9	17.2		
15 to 19 years -----	278	144	17 567	29 498	32 967	30 231	6 826	27 664	26 080	334	279	60	—	—	—	31.7	—		
15 years -----	33	106	11 818	13 869	4 256	255	15	70	28	—	—	—	—	—	—	.3	—		
16 years -----	31	5	3 096	9 999	13 949	3 959	118	90	52	18	5	—	—	—	—	.5	—		
17 years -----	68	—	1 198	2 790	9 903	13 687	2 122	1 920	302	14	2	—	—	—	—	7.0	—		
18 years -----	67	19	747	1 640	2 846	9 615	3 081	10 346	7 327	41	20	—	—	—	—	49.6	—		
19 years -----	79	14	708	1 200	2 013	2 715	1 490	15 238	18 371	261	252	60	—	—	—	80.6	.1		
20 to 24 years -----	642	56	2 913	5 226	7 168	6 795	6 046	59 823	64 992	6 619	4 182	19 835	647	277	8	84.4	11.2		
20 years -----	138	8	704	1 108	1 650	1 380	1 284	13 465	18 938	708	481	254	2	—	—	84.4	.6		
21 years -----	102	9	653	931	1 472	1 541	1 365	12 483	16 833	1 219	1 033	1 699	35	28	8	84.6	4.5		
22 years -----	109	23	516	1 142	1 413	1 157	1 105	11 391	11 610	1 406	981	4 348	87	58	—	84.5	12.7		
23 years -----	157	11	546	1 038	1 301	1 287	1 070	11 279	9 555	1 533	757	6 330	184	99	—	84.6	18.8		
24 years -----	136	5	494	1 007	1 332	1 430	1 222	11 205	8 056	1 753	930	7 204	339	92	—	84.0	21.7		
25 years and over -----	11 240	24 640	132 540	62 506	81 813	61 662	41 094	467 253	270 707	64 651	44 376	209 018	68 291	22 876	10 235	73.6	19.7		
25 to 29 years -----	806	174	3 574	5 726	8 761	6 894	6 166	63 186	44 114	11 638	7 106	37 290	5 209	2 140	280	84.2	22.1		
30 to 34 years -----	964	257	5 167	6 130	8 779	6 212	5 621	62 948	43 572	11 706	7 916	34 522	8 935	3 010	666	83.9	22.8		
35 to 39 years -----	947	569	6 072	4 985	6 642	4 927	4 483	56 768	38 031	11 790	7 729	30 199	13 195	3 260	1 349	85.0	25.1		
40 to 44 years -----	1 046	976	8 385	4 756	6 446	4 780	3 715	52 605	34 061	9 984	7 037	27 444	13 413	3 411	1 838	83.3	25.6		
45 to 49 years -----	836	1 147	9 859	5 540	7 459	5 066	3 899	47 918	25 246	5 855	4 311	17 027	8 470	2 389	1 826	77.0	20.2		
50 to 54 years -----	745	1 454	10 183	5 425	7 241	4 731	3 857	40 772	19 245	3 762	3 191	11 392	4 972	2 678	1 319	72.0	16.1		
55 to 59 years -----	818	2 054	12 835	5 568	7 582	5 420	3 412	36 146	15 694	3 356	2 092	10 747	3 681	1 653	915	66.3	15.2		
60 to 64 years -----	736	2 620	15 611	5 925	8 171	6 397	2 580	33 687	16 094	2 140	1 700	11 353	3 163	1 495	733	62.6	14.9		
65 to 69 years -----	969	3 948	17 458	6 054	7 573	6 483	2 592	30 805	14 381	1 862	1 408	10 545	2 944	1 530	641	58.7	14.3		
70 to 74 years -----	1 062	3 850	15 773	4 788	5 551	4 817	1 874	20 868	9 107	1 090	735	7 661	1 834	1 144	320	53.1	13.6		
75 to 79 years -----	824	3 117	13 122	3 865	3 926	3 393	1 447	12 232	5 353	700	464	4 976	1 136	572	184	46.3	12.4		
80 to 84 years -----	625	2 383	8 952	2 280	2 538	1 761	784	5 859	3 535	507	288	3 469	840	402	130	43.8	14.1		
85 years and over -----	862	2 091	5 549	1 464	1 144	781	664	3 459	2 274	261	399	2 393	499	192	34	43.1	14.1		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	South Dakota															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	2 331	2 152	61 104	19 202	22 181	21 291	12 319	165 597	106 253	25 269	11 048	57 149	13 422	5 565	2 326	73.3	14.9		
15 to 19 years-----	114	28	6 632	9 372	9 037	9 924	2 005	6 423	6 734	117	59	—	—	—	—	26.4	—		
15 years-----	16	28	5 055	3 947	991	82	21	21	16	—	—	—	—	—	—	.4	—		
16 years-----	20	—	832	4 417	3 958	960	24	33	22	—	—	—	—	—	—	.5	—		
17 years-----	18	—	319	653	3 314	4 353	587	432	31	—	—	—	—	—	—	4.8	—		
18 years-----	28	—	184	194	561	3 837	915	2 212	1 583	16	—	—	—	—	—	40.0	—		
19 years-----	32	—	242	161	213	692	458	3 725	5 082	101	59	—	—	—	—	83.3	—		
20 to 24 years-----	234	12	860	519	867	1 266	990	14 184	18 575	3 163	1 023	4 376	127	68	—	89.7	9.9		
20 years-----	54	5	133	94	178	383	235	2 854	5 173	295	69	65	23	—	—	88.7	.9		
21 years-----	41	—	195	142	146	210	204	2 875	4 642	510	201	248	—	6	—	90.0	2.7		
22 years-----	54	—	185	74	215	256	127	2 489	3 523	632	151	761	—	6	—	89.2	9.1		
23 years-----	47	7	121	88	188	243	229	2 827	2 920	738	326	1 614	34	31	—	90.2	17.8		
24 years-----	38	—	226	121	140	174	195	3 139	2 317	988	276	1 688	70	25	—	90.5	19.0		
25 years and over-----	1 983	2 112	53 612	9 311	12 277	10 101	9 324	144 990	80 944	21 989	9 966	52 773	13 295	5 497	2 326	77.1	17.2		
25 to 29 years-----	316	75	1 036	680	1 287	1 267	1 163	18 161	12 327	4 890	1 543	9 126	725	402	49	89.0	19.4		
30 to 34 years-----	161	110	1 209	481	1 076	1 270	1 305	21 118	11 597	5 242	1 988	9 072	1 419	729	195	90.1	20.0		
35 to 39 years-----	357	186	1 131	482	668	731	950	18 007	12 900	4 102	1 494	9 689	2 112	813	315	91.6	24.0		
40 to 44 years-----	183	130	1 114	336	769	690	781	13 275	10 037	2 152	1 200	7 910	2 443	848	339	90.5	27.3		
45 to 49 years-----	158	48	1 751	618	964	834	633	12 663	6 555	1 555	753	4 097	1 868	546	371	85.0	20.6		
50 to 54 years-----	137	63	2 618	615	943	748	592	11 660	5 109	890	644	2 789	1 095	443	308	80.1	16.2		
55 to 59 years-----	139	95	4 273	992	1 007	660	703	11 295	4 581	788	433	2 260	1 013	398	282	72.8	13.7		
60 to 64 years-----	106	87	5 790	1 072	1 245	1 015	644	11 828	4 590	626	439	2 007	824	340	207	67.7	11.0		
65 to 69 years-----	102	120	6 721	1 008	1 108	1 020	888	10 598	4 370	560	411	1 979	714	467	103	63.6	10.8		
70 to 74 years-----	54	129	7 897	1 021	1 090	692	712	7 447	2 981	392	290	1 414	401	179	66	53.2	8.3		
75 to 79 years-----	77	148	7 450	874	907	531	450	4 866	2 524	305	211	1 008	319	156	58	47.5	7.7		
80 to 84 years-----	85	224	5 996	597	656	395	319	2 507	1 803	244	247	811	263	131	23	42.2	8.6		
85 years and over-----	108	697	6 626	535	557	248	184	1 565	1 570	243	313	611	99	45	10	33.2	5.7		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	South Dakota—Con.																
	White																
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	1 909	1 863	57 114	16 511	18 844	18 034	10 955	156 172	99 786	24 160	10 193	55 481	12 867	5 383	2 195	74.5	15.4
15 to 19 years-----	88	23	5 630	8 173	7 842	8 663	1 693	5 720	6 404	108	59	—	—	—	—	27.7	—
15 years-----	11	23	4 517	3 501	778	60	21	19	5	—	—	—	—	—	—	.3	—
16 years-----	12	—	608	4 018	3 505	819	14	33	16	—	—	—	—	—	—	.5	—
17 years-----	14	—	204	508	3 002	3 874	509	344	31	—	—	—	—	—	—	4.4	—
18 years-----	28	—	157	70	440	3 407	805	2 013	1 483	16	—	—	—	—	—	41.7	—
19 years-----	23	—	144	76	117	503	344	3 311	4 869	92	59	—	—	—	—	87.3	—
20 to 24 years-----	161	12	693	263	517	819	814	12 465	17 327	3 047	943	4 235	125	68	—	92.1	10.7
20 years-----	28	5	116	50	108	271	193	2 529	4 978	275	69	65	23	—	—	91.1	1.0
21 years-----	29	—	164	84	69	128	188	2 544	4 370	493	170	242	—	6	—	92.2	2.9
22 years-----	38	—	134	39	140	151	95	2 191	3 242	625	132	745	—	6	—	92.1	10.0
23 years-----	29	7	85	38	108	163	173	2 471	2 668	720	319	1 564	32	31	—	92.8	19.4
24 years-----	37	—	194	52	92	106	165	2 730	2 069	934	253	1 619	70	25	—	92.3	20.5
25 years and over-----	1 660	1 828	50 791	8 075	10 485	8 552	8 448	137 987	76 055	21 005	9 191	51 246	12 742	5 315	2 195	77.8	17.6
25 to 29 years-----	230	40	821	541	836	837	1 022	16 476	11 149	4 677	1 421	8 801	668	381	47	91.0	20.6
30 to 34 years-----	137	75	953	392	873	907	1 156	19 679	10 712	4 974	1 824	8 767	1 360	696	187	91.5	20.9
35 to 39 years-----	323	178	945	264	488	548	765	16 972	11 999	3 947	1 369	9 377	1 987	791	294	93.0	24.8
40 to 44 years-----	158	85	913	279	595	557	685	12 514	9 327	2 064	1 012	7 701	2 316	811	298	91.7	28.3
45 to 49 years-----	131	33	1 592	500	801	739	557	11 974	6 132	1 468	678	3 970	1 821	512	360	86.1	21.3
50 to 54 years-----	100	56	2 379	496	753	698	544	11 218	4 847	836	609	2 716	1 036	424	294	81.4	16.6
55 to 59 years-----	133	87	3 981	851	883	615	667	11 041	4 393	742	397	2 181	999	391	251	73.9	13.8
60 to 64 years-----	82	62	5 488	919	1 146	940	597	11 607	4 455	584	415	1 982	813	340	204	68.8	11.3
65 to 69 years-----	89	114	6 373	957	1 028	922	850	10 404	4 293	551	408	1 944	691	465	103	64.6	11.0
70 to 74 years-----	51	104	7 710	974	1 025	663	670	7 305	2 911	378	287	1 392	383	179	66	53.5	8.4
75 to 79 years-----	58	114	7 272	805	870	504	442	4 758	2 503	297	211	996	306	156	58	48.0	7.8
80 to 84 years-----	62	212	5 837	588	648	374	309	2 488	1 778	244	247	808	263	124	23	42.7	8.7
85 years and over-----	106	668	6 527	509	539	248	184	1 551	1 556	243	313	611	99	45	10	33.5	5.8

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	South Dakota—Con.															Percent		
	Elementary school		High school					Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher		
			Completed no school, nursery school, or kindergarten	1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree		
Persons 15 years and over-----	18	40	82	124	54	119	32	441	626	96	57	268	71	23	8	77.2	18.0	
15 to 19 years-----	—	—	39	81	27	64	—	50	67	—	—	—	—	—	—	35.7	—	
15 years-----	—	—	20	39	14	—	—	—	—	—	—	—	—	—	—	—	—	
16 years-----	—	—	6	42	7	13	—	—	—	—	—	—	—	—	—	—	—	
17 years-----	—	—	9	—	6	17	—	—	—	—	—	—	—	—	—	—	—	
18 years-----	—	—	4	—	—	3	—	14	13	—	—	—	—	—	—	79.4	—	
19 years-----	—	—	—	—	—	31	—	36	54	—	—	—	—	—	—	74.4	—	
20 to 24 years-----	—	—	—	—	—	5	—	69	201	—	4	27	—	—	—	—	98.4	8.8
20 years-----	—	—	—	—	—	—	—	—	32	—	—	—	—	—	—	—	100.0	—
21 years-----	—	—	—	—	—	—	—	—	30	47	—	—	—	—	—	—	100.0	—
22 years-----	—	—	—	—	—	—	—	—	7	46	—	4	—	—	—	—	100.0	—
23 years-----	—	—	—	—	—	—	—	—	8	25	—	—	6	—	—	—	100.0	15.4
24 years-----	—	—	—	—	—	5	—	24	51	—	—	21	—	—	—	—	95.0	20.8
25 years and over-----	18	40	43	43	27	50	32	322	358	96	53	241	71	23	8	82.2	24.1	
25 to 29 years-----	13	13	—	14	—	5	35	—	137	121	51	16	54	—	7	92.1	14.6	
30 to 34 years-----	—	—	—	—	16	—	5	—	83	106	14	21	44	20	—	84.2	18.7	
35 to 39 years-----	—	—	—	—	2	5	—	—	44	43	14	14	67	8	—	86.7	35.8	
40 to 44 years-----	—	—	—	—	6	6	—	—	28	18	—	—	19	29	8	86.7	48.3	
45 to 49 years-----	—	—	—	—	—	—	—	—	14	38	—	2	32	4	—	74.4	29.8	
50 to 54 years-----	—	—	—	—	—	4	—	—	—	8	6	—	16	—	—	88.2	47.1	
55 to 59 years-----	—	—	—	—	—	—	—	—	2	—	—	7	8	6	—	100.0	65.6	
60 to 64 years-----	—	—	—	—	10	13	4	—	—	9	—	—	2	—	—	50.0	—	
65 to 69 years-----	—	—	—	—	1	6	—	4	—	4	—	—	2	—	2	42.1	21.1	
70 to 74 years-----	—	—	—	—	—	—	6	—	3	—	—	—	2	—	—	45.5	18.2	
75 to 79 years-----	5	6	3	—	3	—	—	—	—	—	6	—	—	—	—	26.1	—	
80 to 84 years-----	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
85 years and over-----	—	—	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	South Dakota—Con.															Percent			
	American Indian, Eskimo, or Aleut																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	325	152	3 576	2 384	3 056	2 915	1 228	8 091	5 130	933	696	987	342	127	33	54.5	5.0		
15 to 19 years-----	26	5	870	1 015	1 073	1 055	292	529	182	9	—	—	—	—	—	14.2	—		
15 years-----	5	5	452	357	176	22	—	2	—	—	—	—	—	—	—	.2	—		
16 years-----	8	—	202	317	408	128	10	—	6	—	—	—	—	—	—	.6	—		
17 years-----	4	—	97	135	286	398	75	84	—	—	—	—	—	—	—	7.8	—		
18 years-----	—	—	21	124	107	357	110	164	58	—	—	—	—	—	—	23.6	—		
19 years-----	9	—	98	82	96	150	97	279	118	9	—	—	—	—	—	43.3	—		
20 to 24 years-----	66	—	151	249	338	429	150	1 455	735	103	67	43	—	—	—	63.5	1.1		
20 years-----	26	—	17	44	70	99	42	281	107	20	—	—	—	—	—	57.8	—		
21 years-----	12	—	31	58	74	82	9	276	176	17	31	—	—	—	—	65.3	—		
22 years-----	16	—	51	35	73	105	32	247	142	7	15	2	—	—	—	57.0	.3		
23 years-----	11	—	36	50	80	80	44	306	160	14	7	22	—	—	—	62.8	2.7		
24 years-----	1	—	16	62	41	63	23	345	150	45	14	19	—	—	—	73.6	2.4		
25 years and over-----	233	147	2 555	1 120	1 645	1 431	786	6 107	4 213	821	629	944	342	127	33	62.5	6.8		
25 to 29 years-----	43	17	195	134	438	391	116	1 397	985	140	86	127	7	14	2	67.4	3.7		
30 to 34 years-----	19	23	205	81	186	307	149	1 205	715	248	113	195	12	11	—	72.0	6.3		
35 to 39 years-----	21	—	157	163	154	178	152	915	781	133	96	191	101	15	10	73.1	10.3		
40 to 44 years-----	18	8	181	55	149	131	80	667	624	82	168	161	79	29	—	74.4	11.1		
45 to 49 years-----	19	—	120	110	148	89	65	597	376	62	65	88	27	34	4	69.5	8.5		
50 to 54 years-----	31	7	227	119	157	50	48	434	247	48	35	50	51	16	6	58.1	8.1		
55 to 59 years-----	6	—	281	133	118	45	36	229	177	46	36	43	6	1	8	46.9	5.0		
60 to 64 years-----	24	23	288	129	92	75	47	211	103	37	24	25	11	—	3	37.9	3.6		
65 to 69 years-----	13	6	330	45	80	94	33	184	75	9	3	33	23	—	—	35.2	6.0		
70 to 74 years-----	3	25	181	47	63	23	42	127	70	14	3	16	12	—	—	38.7	4.5		
75 to 79 years-----	11	28	174	69	34	27	8	108	21	2	—	12	13	—	—	30.8	4.9		
80 to 84 years-----	23	—	130	9	8	21	10	19	25	—	—	3	—	7	—	21.2	3.9		
85 years and over-----	2	10	86	26	18	—	—	14	14	—	—	—	—	—	—	16.5	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	South Dakota—Con.															Percent			
	Asian or Pacific Islander																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	67	49	196	81	122	151	64	581	426	56	70	310	132	18	73	69.5	22.2		
15 to 19 years-----	—	—	62	67	46	106	9	79	59	—	—	—	—	—	—	32.2	—		
15 years-----	—	—	41	42	17	—	—	—	11	—	—	—	—	—	—	9.9	—		
16 years-----	—	—	10	15	5	—	—	—	—	—	—	—	—	—	—	—	—		
17 years-----	—	—	9	10	15	47	3	—	—	—	—	—	—	—	—	—	—		
18 years-----	—	—	2	—	9	51	—	8	13	—	—	—	—	—	—	25.3	—		
19 years-----	—	—	—	—	—	8	6	71	35	—	—	—	—	—	—	88.3	—		
20 to 24 years-----	7	—	16	—	2	5	26	123	237	9	9	37	—	—	—	88.1	7.9		
20 years-----	—	—	—	—	—	5	—	31	42	—	—	—	—	—	—	93.6	—		
21 years-----	—	—	—	—	—	—	7	25	37	—	—	—	—	—	—	89.9	—		
22 years-----	—	—	—	—	2	—	—	24	78	—	—	8	—	—	—	98.2	7.1		
23 years-----	7	—	—	—	—	—	12	24	38	—	—	7	—	—	—	78.4	8.0		
24 years-----	—	—	16	—	—	—	7	19	42	9	9	22	—	—	—	81.5	17.7		
25 years and over-----	60	49	118	14	74	40	29	379	130	47	61	273	132	18	73	74.3	33.1		
25 to 29 years-----	30	—	20	5	13	26	5	96	36	16	11	114	50	—	—	76.5	38.9		
30 to 34 years-----	5	11	31	—	5	12	—	98	23	—	7	60	27	15	—	78.2	34.7		
35 to 39 years-----	7	3	19	9	15	—	13	35	13	8	15	40	8	—	5	65.3	27.9		
40 to 44 years-----	7	27	20	—	13	2	7	54	30	6	20	15	19	—	30	69.6	25.6		
45 to 49 years-----	8	—	15	—	9	—	4	53	9	17	8	7	16	—	7	76.5	19.6		
50 to 54 years-----	—	—	—	—	10	—	—	8	7	—	—	7	8	3	8	80.4	51.0		
55 to 59 years-----	—	8	6	—	6	—	—	13	2	—	—	24	—	—	—	23	75.6	57.3	
60 to 64 years-----	—	—	—	—	3	—	—	10	10	—	—	—	—	—	—	70.0	—		
65 to 69 years-----	—	—	—	—	—	—	—	6	—	—	—	—	—	—	—	100.0	—		
70 to 74 years-----	—	—	3	—	—	—	—	6	—	—	—	6	4	—	—	84.2	52.6		
75 to 79 years-----	3	—	—	4	—	—	—	—	—	—	—	—	—	—	—	—	—		
80 to 84 years-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
85 years and over-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	South Dakota—Con.															Percent		
	Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree				
Persons 15 years and over-----	41	63	315	215	209	212	102	803	724	111	138	219	76	52	34	65.1	11.5	
15 to 19 years-----	5	—	83	106	109	128	14	82	37	—	—	—	—	—	—	21.1	—	
15 years-----	—	—	41	34	12	—	—	—	—	—	—	—	—	—	—	—	—	
16 years-----	5	—	23	60	63	9	3	—	—	—	—	—	—	—	—	—	—	
17 years-----	—	—	—	2	23	56	—	—	—	—	—	—	—	—	—	—	—	
18 years-----	—	—	—	—	11	48	—	28	25	—	—	—	—	—	—	47.3	—	
19 years-----	—	—	19	10	—	15	11	54	12	—	—	—	—	—	—	54.5	—	
20 to 24 years-----	—	—	8	7	10	30	11	150	196	4	6	80	—	—	—	86.9	15.9	
20 years-----	—	—	—	—	—	18	—	21	43	—	—	—	—	—	—	78.0	—	
21 years-----	—	—	—	—	3	—	—	—	50	—	—	—	—	—	—	94.3	—	
22 years-----	—	—	—	—	—	—	8	35	30	—	6	15	—	—	—	91.5	16.0	
23 years-----	—	—	6	—	—	7	3	53	45	4	—	21	—	—	—	88.5	15.1	
24 years-----	—	—	2	7	7	5	—	41	28	—	—	44	—	—	—	84.3	32.8	
25 years and over-----	36	63	224	102	90	54	77	571	491	107	132	139	76	52	34	71.3	13.4	
25 to 29 years-----	5	5	28	27	9	22	28	133	130	29	16	42	—	—	—	74.6	9.0	
30 to 34 years-----	—	11	7	8	14	17	13	137	89	17	23	16	11	7	8	81.5	11.1	
35 to 39 years-----	30	7	10	30	17	—	18	100	91	27	—	43	34	14	—	73.4	21.6	
40 to 44 years-----	—	10	10	6	7	—	—	51	94	5	75	23	—	—	9	88.6	11.0	
45 to 49 years-----	—	6	28	2	—	6	—	30	32	17	11	—	8	—	—	74.1	18.5	
50 to 54 years-----	—	—	12	—	17	—	—	22	18	5	—	—	3	9	—	62.0	13.0	
55 to 59 years-----	—	5	9	2	—	—	—	12	15	—	—	13	2	—	—	73.1	32.8	
60 to 64 years-----	—	21	11	15	1	6	6	19	4	—	7	—	5	—	—	44.6	14.9	
65 to 69 years-----	—	45	—	2	8	10	17	4	2	—	—	—	15	—	—	36.9	14.6	
70 to 74 years-----	—	24	9	7	—	—	—	28	—	—	—	—	—	—	—	41.2	—	
75 to 79 years-----	—	3	—	—	—	—	—	13	14	—	—	—	—	—	—	90.0	—	
80 to 84 years-----	3	29	—	—	—	—	—	—	2	—	—	—	—	—	—	17.9	—	
85 years and over-----	—	19	2	—	—	—	—	—	—	5	—	—	—	—	—	—	25.0	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	South Dakota—Con.															Percent	
	White, not of Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	1 880	1 858	56 979	16 430	18 776	17 938	10 909	155 805	99 432	24 102	10 165	55 351	12 804	5 354	2 178	74.5	15.4
15 to 19 years-----	83	23	5 599	8 125	7 804	8 595	1 693	5 685	6 389	108	59	—	—	—	—	27.7	—
15 years-----	11	23	4 501	3 483	778	60	21	19	5	—	—	—	—	—	—	.3	—
16 years-----	7	—	598	3 990	3 482	813	14	33	16	—	—	—	—	—	—	.5	—
17 years-----	14	—	204	506	2 991	3 848	509	344	31	—	—	—	—	—	—	4.4	—
18 years-----	28	—	157	70	436	3 386	805	1 998	1 474	16	—	—	—	—	—	41.7	—
19 years-----	23	—	139	76	117	488	344	3 291	4 863	92	59	—	—	—	—	87.5	—
20 to 24 years-----	161	12	685	263	517	807	806	12 410	17 217	3 047	943	4 177	125	68	—	92.1	10.6
20 years-----	28	5	116	50	108	264	193	2 527	4 949	275	69	65	23	—	—	91.2	1.0
21 years-----	29	—	164	84	69	128	188	2 544	4 334	493	170	242	—	6	—	92.2	2.9
22 years-----	38	—	134	39	140	151	87	2 181	3 227	625	132	736	—	6	—	92.1	9.9
23 years-----	29	7	79	38	108	163	173	2 453	2 661	720	319	1 552	32	31	—	92.9	19.3
24 years-----	37	—	192	52	92	101	165	2 705	2 046	934	253	1 582	70	25	—	92.3	20.3
25 years and over-----	1 636	1 823	50 695	8 042	10 455	8 536	8 410	137 710	75 826	20 947	9 163	51 174	12 679	5 286	2 178	77.9	17.6
25 to 29 years-----	230	40	811	524	827	830	1 017	16 417	11 071	4 654	1 414	8 781	668	381	47	91.0	20.7
30 to 34 years-----	137	75	952	392	866	907	1 143	19 625	10 670	4 974	1 824	8 757	1 352	696	187	91.5	20.9
35 to 39 years-----	299	176	945	264	488	548	758	16 922	11 974	3 936	1 369	9 348	1 963	784	294	93.1	24.7
40 to 44 years-----	158	85	903	273	595	557	685	12 493	9 306	2 059	1 009	7 698	2 316	811	298	91.7	28.3
45 to 49 years-----	131	30	1 588	500	801	739	557	11 969	6 100	1 461	667	3 970	1 813	490	360	86.1	21.3
50 to 54 years-----	100	56	2 379	496	753	698	544	11 196	4 838	831	609	2 716	1 033	424	294	81.4	16.6
55 to 59 years-----	133	87	3 981	850	881	615	665	11 032	4 391	742	397	2 173	999	391	242	73.8	13.8
60 to 64 years-----	82	62	5 476	919	1 141	939	591	11 602	4 451	584	408	1 980	808	340	196	68.9	11.2
65 to 69 years-----	89	114	6 345	957	1 026	914	845	10 387	4 291	549	408	1 944	676	465	103	64.7	11.0
70 to 74 years-----	51	104	7 689	965	1 020	663	670	7 292	2 911	378	287	1 392	383	179	66	53.6	8.4
75 to 79 years-----	58	114	7 270	805	870	504	442	4 745	2 489	297	211	996	306	156	58	47.9	7.8
80 to 84 years-----	62	212	5 831	588	648	374	309	2 481	1 778	244	247	808	263	124	23	42.7	8.7
85 years and over-----	106	668	6 525	509	539	248	184	1 549	1 556	238	313	611	99	45	10	33.5	5.8

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Tennessee																	Percent	
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree				
35 585	74 234	445 471	202 135	253 690	216 029	141 875	1 124 920	694 262	83 405	63 822	359 948	110 349	42 027	19 574	64.6	13.8			
976	347	42 156	64 005	72 522	67 765	16 455	55 095	45 221	776	254	89	12	—	—	27.7	—			
114	177	28 202	29 076	9 180	528	41	159	124	—	—	—	—	—	—	.4	—			
200	37	7 153	22 357	28 961	9 202	192	285	83	6	10	—	—	—	—	.6	—			
179	41	2 737	6 194	22 507	29 336	4 610	3 712	344	15	23	—	12	—	—	5.9	—			
231	63	2 099	3 683	6 954	21 442	7 331	20 815	13 252	177	27	—	—	—	—	45.0	—			
252	29	1 965	2 695	4 920	7 257	4 281	30 124	31 418	578	194	89	—	—	—	74.5	.1			
1 381	340	9 161	10 610	15 983	18 200	15 204	126 960	118 029	8 601	7 312	29 117	1 103	541	45	80.5	8.5			
197	38	1 783	2 659	3 664	4 257	3 277	27 341	31 842	1 143	1 074	396	36	—	—	79.6	.6			
302	72	1 848	2 047	3 365	4 012	2 950	25 199	29 193	1 390	1 415	1 934	34	90	31	80.2	2.8			
297	59	1 698	1 821	3 004	3 241	2 818	23 906	21 683	1 998	1 637	5 926	70	93	8	81.0	8.9			
272	79	1 735	1 940	2 964	3 293	2 936	24 994	18 413	1 786	1 574	9 788	261	144	—	81.2	14.5			
313	92	2 097	2 143	2 986	3 397	3 223	25 520	16 898	2 284	1 612	11 073	702	214	6	80.4	16.5			
33 228	73 547	394 154	127 520	165 185	130 064	110 216	942 865	531 012	74 028	56 256	330 742	109 234	41 486	19 529	67.1	16.0			
2 023	550	11 700	12 116	18 336	18 102	15 275	136 934	88 514	13 928	10 539	59 934	8 320	3 997	496	80.5	18.2			
2 243	841	13 910	13 087	18 079	16 583	14 300	142 946	86 930	15 928	11 776	58 265	13 773	6 324	1 709	81.0	19.2			
2 027	1 183	14 816	10 146	15 675	14 343	11 529	125 728	80 926	13 070	10 123	55 787	19 620	7 205	2 611	81.9	22.1			
2 016	1 911	20 170	11 364	14 405	12 686	10 719	114 718	70 588	10 306	8 181	46 645	20 947	6 258	3 214	79.3	21.8			
1 952	2 685	25 398	10 638	15 434	12 449	9 831	97 104	51 006	6 446	4 995	28 560	13 617	3 987	3 233	72.7	17.2			
1 919	3 704	30 027	11 054	15 201	11 655	8 094	80 658	37 911	4 640	3 332	20 153	9 492	2 938	2 470	66.4	14.4			
2 684	7 279	39 435	11 055	14 135	9 542	7 934	64 755	30 406	2 969	2 039	15 376	6 891	2 873	2 091	58.1	12.4			
3 048	9 063	48 274	11 995	14 698	9 788	8 085	55 934	26 026	2 128	1 749	14 151	5 492	2 283	1 559	51.0	11.0			
3 667	11 439	51 161	10 987	12 721	9 244	8 330	49 076	22 527	1 811	1 065	11 357	4 053	2 042	847	46.3	9.1			
3 220	10 782	48 132	9 779	10 311	6 539	6 003	34 830	14 559	1 295	793	7 973	2 810	1 603	577	40.5	8.1			
3 358	9 745	41 384	7 463	8 049	4 832	4 905	21 831	10 425	629	673	5 677	2 190	998	417	34.9	7.6			
2 459	7 684	28 138	4 949	4 904	2 753	3 070	10 737	6 529	614	427	4 084	1 293	715	158	31.3	8.0			
2 612	6 681	21 609	2 887	3 237	1 548	2 141	7 614	4 665	264	564	2 780	736	263	147	29.5	6.8			

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Tennessee—Con.																	Percent	
	Completed no school, nursery school, or kindergarten		Elementary school		High school				Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher		
			1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree				
<b>Persons 15 years and over</b>																			
15 to 19 years	25 769	59 672	383 598	167 148	207 548	167 317	103 055	961 129	585 396	71 010	54 928	322 607	96 670	38 892	17 473	65.8	14.6		
15 years	667	252	33 264	51 618	57 099	53 742	11 502	44 041	37 543	581	225	53	12	—	—	28.4	—		
16 years	82	128	22 691	23 384	6 753	326	28	90	81	—	—	—	—	—	—	.3	—		
17 years	121	30	5 230	18 188	23 096	6 814	114	200	52	6	10	—	—	—	—	.5	—		
18 years	128	36	1 991	4 943	18 129	23 576	3 326	2 828	259	15	23	—	12	—	—	5.7	—		
19 years	157	33	1 741	2 933	5 331	17 675	5 258	16 331	11 167	114	20	—	—	—	—	45.5	—		
	179	25	1 611	2 170	3 790	5 351	2 776	24 592	25 984	446	172	53	—	—	—	76.3	.1		
20 to 24 years	978	269	8 082	9 009	13 190	13 659	9 869	101 086	96 087	7 330	6 338	25 996	950	432	39	81.2	9.3		
20 years	130	38	1 589	2 084	3 075	3 187	2 077	21 770	26 580	997	966	321	28	—	—	80.6	.6		
21 years	208	63	1 639	1 736	2 709	2 869	1 840	19 970	24 021	1 153	1 254	1 620	24	82	31	81.3	3.0		
22 years	218	49	1 447	1 525	2 549	2 385	1 941	18 828	17 709	1 670	1 386	5 356	57	75	8	81.7	10.0		
23 years	180	37	1 532	1 761	2 482	2 565	1 811	20 037	14 416	1 553	1 360	8 926	229	102	—	81.8	16.2		
24 years	242	82	1 875	1 903	2 375	2 653	2 200	20 481	13 361	1 957	1 372	9 773	612	173	—	80.8	17.9		
25 years and over	24 124	59 151	342 252	106 521	137 259	99 916	81 684	816 002	451 766	63 099	48 365	296 558	95 708	38 460	17 434	68.2	16.7		
25 to 29 years	1 438	402	10 514	10 683	15 480	13 520	9 996	111 797	69 452	11 512	8 855	52 857	7 293	3 625	422	81.1	19.6		
30 to 34 years	1 597	637	12 461	11 079	14 565	12 177	9 190	116 688	68 976	13 271	9 834	50 935	11 910	5 753	1 428	81.9	20.6		
35 to 39 years	1 647	989	13 191	8 524	12 457	10 269	7 663	103 857	65 606	10 950	8 552	48 986	17 234	6 640	2 310	82.8	23.6		
40 to 44 years	1 578	1 571	17 802	9 460	11 826	9 436	7 400	98 490	60 071	8 735	7 033	42 054	18 539	5 803	2 850	80.5	22.9		
45 to 49 years	1 427	2 305	22 773	8 896	12 746	9 165	7 149	86 673	45 264	5 541	4 259	26 054	11 873	3 609	2 840	74.3	17.7		
50 to 54 years	1 338	3 122	26 631	9 055	12 218	8 671	6 309	72 331	34 426	4 034	2 968	18 511	8 049	2 730	2 182	68.3	14.8		
55 to 59 years	2 063	6 159	34 178	9 078	11 565	7 390	6 239	58 811	27 780	2 699	1 887	14 254	6 102	2 736	1 973	60.3	13.0		
60 to 64 years	2 369	7 489	41 181	9 771	12 445	7 926	6 602	51 536	24 289	1 986	1 649	13 206	4 783	2 212	1 414	53.5	11.4		
65 to 69 years	2 848	9 431	43 849	8 790	10 759	7 761	6 958	45 539	21 442	1 724	991	10 646	3 670	1 977	807	49.0	9.7		
70 to 74 years	2 291	8 514	41 599	8 217	8 890	5 461	5 115	32 620	13 759	1 226	769	7 413	2 436	1 526	531	42.9	8.5		
75 to 79 years	2 198	7 481	35 274	6 209	7 007	4 252	4 341	20 456	10 006	589	616	5 244	1 956	921	381	37.6	8.0		
80 to 84 years	1 647	6 000	24 142	4 261	4 413	2 436	2 746	10 073	6 243	594	405	3 809	1 183	665	158	33.6	8.5		
85 years and over	1 683	5 051	18 657	2 498	2 888	1 452	1 976	7 131	4 452	238	547	2 589	680	263	138	31.9	7.3		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Tennessee—Con.																
	Black																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	8 801	13 816	58 907	33 102	44 335	46 935	37 343	155 003	102 235	11 267	7 840	32 220	11 141	2 032	1 108	57.0	8.2
15 to 19 years-----	284	91	8 362	11 626	14 609	13 224	4 735	10 215	7 175	183	29	36	—	—	—	25.0	.1
15 years-----	32	45	5 199	5 377	2 250	191	6	61	43	—	—	—	—	—	—	.8	—
16 years-----	79	7	1 809	3 877	5 630	2 227	78	76	31	—	—	—	—	—	—	.8	—
17 years-----	51	5	705	1 149	4 095	5 439	1 214	852	81	—	—	—	—	—	—	6.9	—
18 years-----	61	30	329	723	1 540	3 562	1 981	4 080	1 962	57	7	—	—	—	—	42.6	—
19 years-----	61	4	320	500	1 094	1 805	1 456	5 146	5 058	126	22	36	—	—	—	66.5	.2
20 to 24 years-----	333	29	896	1 456	2 686	4 415	5 219	24 314	20 282	1 143	811	2 517	77	89	—	76.6	4.2
20 years-----	67	—	173	526	559	1 021	1 156	4 881	4 881	144	97	48	8	—	—	74.8	.4
21 years-----	64	—	191	283	655	1 124	1 088	4 829	4 847	195	132	241	—	8	—	75.1	1.8
22 years-----	73	10	198	294	424	830	862	4 848	3 613	304	221	455	6	13	—	77.9	3.9
23 years-----	70	16	156	146	454	705	1 109	4 667	3 685	223	175	635	18	37	—	78.0	5.7
24 years-----	59	3	178	207	594	735	1 004	4 749	3 256	277	186	1 138	45	31	—	77.7	9.7
25 years and over-----	8 184	13 696	49 649	20 020	27 040	29 296	27 389	120 474	74 778	9 941	7 000	29 667	11 064	1 943	1 108	59.4	10.2
25 to 29 years-----	529	52	943	1 343	2 742	4 379	5 167	23 893	17 979	2 194	1 460	6 140	593	276	35	77.6	10.4
30 to 34 years-----	548	104	1 183	1 866	3 257	4 291	4 913	25 030	16 955	2 477	1 704	6 356	1 411	370	90	77.1	11.7
35 to 39 years-----	327	163	1 326	1 485	3 139	3 919	3 652	20 530	14 508	1 911	1 389	5 947	1 926	423	159	77.0	13.9
40 to 44 years-----	357	256	2 142	1 704	2 475	3 098	3 101	15 404	10 019	1 408	1 075	3 817	2 041	258	219	72.3	13.4
45 to 49 years-----	342	340	2 375	1 649	2 623	3 215	2 513	9 889	5 329	766	647	2 076	1 371	214	182	61.1	11.5
50 to 54 years-----	456	538	3 182	1 923	2 906	2 929	1 730	7 863	3 277	586	319	1 381	1 201	76	142	52.1	9.8
55 to 59 years-----	578	1 048	5 060	1 922	2 526	2 077	1 631	5 632	2 410	227	148	990	743	100	62	41.0	7.5
60 to 64 years-----	591	1 518	6 906	2 158	2 192	1 842	1 448	4 165	1 616	142	70	892	678	31	105	31.6	7.0
65 to 69 years-----	790	1 948	7 147	2 158	1 928	1 483	1 319	3 432	1 021	87	74	670	370	44	40	25.5	5.0
70 to 74 years-----	840	2 239	6 440	1 550	1 404	1 076	888	2 184	767	57	24	517	330	57	29	21.5	5.1
75 to 79 years-----	1 106	2 227	6 050	1 232	1 014	580	546	1 371	408	40	51	422	234	61	36	17.1	4.9
80 to 84 years-----	800	1 660	3 979	661	491	317	319	629	276	20	22	268	110	33	—	14.2	4.3
85 years and over-----	920	1 603	2 916	369	343	90	162	452	213	26	17	191	56	—	9	13.1	3.5

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Tennessee—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	154	186	1 284	635	692	665	425	2 670	1 842	374	229	566	216	64	32	59.7	8.8
15 to 19 years-----	—	—	202	133	244	167	35	180	46	12	—	—	—	—	—	23.4	—
15 years-----	—	—	115	55	52	—	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	45	46	48	21	—	—	—	—	—	—	—	—	—	—	—
17 years-----	—	—	26	7	86	67	10	6	4	—	—	—	—	—	—	4.9	—
18 years-----	—	—	6	13	30	35	12	76	6	6	—	—	—	—	—	47.8	—
19 years-----	—	—	10	12	28	44	13	98	36	6	—	—	—	—	—	56.7	—
20 to 24 years-----	6	—	76	81	37	56	41	298	275	60	28	37	—	—	—	70.2	3.7
20 years-----	—	—	8	26	6	31	11	43	47	2	—	—	—	—	—	52.9	—
21 years-----	—	—	—	15	1	4	8	30	66	30	—	—	—	—	—	81.8	—
22 years-----	6	—	11	2	7	14	15	28	45	—	5	25	—	—	—	65.2	15.8
23 years-----	—	—	31	15	16	7	1	110	41	—	15	6	—	—	—	71.1	2.5
24 years-----	—	—	26	23	7	—	6	87	76	28	8	6	—	—	—	76.8	2.2
25 years and over-----	148	186	1 006	421	411	442	349	2 192	1 521	302	201	529	216	64	32	63.1	10.5
25 to 29 years-----	5	—	77	30	61	94	29	347	259	56	13	44	18	2	—	71.4	6.2
30 to 34 years-----	—	—	84	49	78	63	60	469	285	47	67	120	6	1	7	75.0	10.0
35 to 39 years-----	5	4	115	67	47	55	56	506	350	34	27	118	64	21	—	76.2	13.8
40 to 44 years-----	3	7	118	89	44	68	60	285	175	84	33	61	48	5	—	64.0	10.6
45 to 49 years-----	42	7	93	30	6	69	66	154	191	69	19	38	56	7	14	63.6	13.4
50 to 54 years-----	21	13	111	19	50	40	24	160	89	7	23	47	14	9	11	56.4	12.7
55 to 59 years-----	5	41	100	30	18	38	16	109	73	—	4	45	10	—	—	49.3	11.2
60 to 64 years-----	6	24	96	28	37	13	—	87	44	—	9	36	—	6	—	47.2	10.9
65 to 69 years-----	18	36	110	24	34	—	26	46	35	—	—	9	—	4	—	27.5	3.8
70 to 74 years-----	27	6	50	8	8	2	—	9	15	5	—	5	—	4	—	27.3	6.5
75 to 79 years-----	7	27	33	16	28	—	7	—	5	—	6	6	—	—	—	12.6	4.4
80 to 84 years-----	—	12	—	21	—	—	5	14	—	—	—	—	5	—	—	33.3	8.8
85 years and over-----	9	9	19	10	—	—	—	6	—	—	—	—	—	—	—	11.3	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Tennessee—Con.														Percent			
	Asian or Pacific Islander																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	808	387	1 051	967	844	857	840	4 537	3 403	564	593	3 945	2 108	982	941	74.8	34.9	
15 to 19 years -----	25	—	229	471	458	542	169	380	346	—	—	—	—	—	—	27.7	—	
15 years -----	—	—	171	191	104	11	7	5	—	—	—	—	—	—	—	1.0	—	
16 years -----	—	—	39	195	164	140	—	9	—	—	—	—	—	—	—	1.6	—	
17 years -----	—	—	—	78	164	214	60	24	—	—	—	—	—	—	—	4.4	—	
18 years -----	13	—	14	5	18	122	72	191	88	—	—	—	—	—	—	53.3	—	
19 years -----	12	—	5	2	8	55	30	151	258	—	—	—	—	—	—	78.5	—	
20 to 24 years -----	61	25	11	28	50	48	52	825	1 076	50	77	500	70	20	6	90.5	20.6	
20 years -----	—	—	—	10	24	18	22	234	292	—	11	27	—	—	—	88.4	4.2	
21 years -----	30	9	—	—	—	—	7	257	200	7	22	69	10	—	—	92.5	12.9	
22 years -----	—	—	4	—	14	12	—	96	241	24	14	79	7	5	—	94.0	18.3	
23 years -----	19	16	—	11	12	13	15	125	183	10	14	184	14	5	—	86.2	32.7	
24 years -----	12	—	7	7	—	5	8	113	160	9	16	141	39	10	6	92.7	36.8	
25 years and over -----	722	362	811	468	336	267	619	3 332	1 981	514	516	3 445	2 038	962	935	79.3	42.6	
25 to 29 years -----	39	40	82	54	45	69	58	647	461	108	149	739	362	75	39	87.0	41.0	
30 to 34 years -----	91	77	121	76	111	33	107	492	434	95	126	683	416	183	180	80.9	45.3	
35 to 39 years -----	48	14	114	58	13	79	136	697	336	135	106	666	337	114	136	84.5	41.9	
40 to 44 years -----	78	65	58	92	49	47	107	460	226	66	35	641	309	187	139	80.6	49.9	
45 to 49 years -----	128	33	107	42	44	—	69	358	162	47	66	352	309	148	193	79.4	48.7	
50 to 54 years -----	98	6	49	57	21	15	31	268	119	13	13	189	205	123	135	79.4	48.6	
55 to 59 years -----	38	25	82	21	20	24	42	189	121	43	—	87	27	37	56	69.0	25.5	
60 to 64 years -----	82	27	84	27	24	—	35	127	59	—	21	10	31	34	40	53.6	19.1	
65 to 69 years -----	11	24	42	15	—	—	23	50	29	—	—	32	5	17	—	53.6	21.8	
70 to 74 years -----	62	23	31	4	9	—	—	8	18	7	—	34	37	16	17	51.5	39.1	
75 to 79 years -----	47	10	20	6	—	—	11	—	6	—	—	5	—	16	—	22.3	17.4	
80 to 84 years -----	—	—	11	6	—	—	—	11	10	—	—	7	—	12	—	70.2	33.3	
85 years and over -----	—	18	10	10	—	—	—	25	—	—	—	—	—	—	—	39.7	—	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Tennessee—Con.														Percent		
	Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	205	456	1 902	1 142	1 164	1 232	918	5 661	4 660	531	634	2 313	739	449	247	68.5	16.8
15 to 19 years-----	—	4	254	475	392	444	111	740	321	—	—	—	—	—	—	38.7	—
15 years-----	—	4	123	257	81	—	—	3	—	—	—	—	—	—	—	.6	—
16 years-----	—	—	57	138	136	53	—	—	—	—	—	—	—	—	—	—	—
17 years-----	—	—	23	49	121	173	62	2	—	—	—	—	—	—	—	.5	—
18 years-----	—	—	23	13	41	157	28	350	120	—	—	—	—	—	—	64.2	—
19 years-----	—	—	28	18	13	61	21	385	201	—	—	—	—	—	—	80.6	—
20 to 24 years-----	23	25	171	150	137	146	152	1 243	1 097	74	119	228	6	20	—	77.6	7.1
20 years-----	—	—	19	33	47	23	29	313	266	8	12	—	—	—	—	79.9	—
21 years-----	—	—	33	65	37	47	37	243	240	5	25	29	—	—	—	71.2	3.8
22 years-----	—	—	61	13	15	15	52	279	192	31	25	25	—	5	—	78.1	4.2
23 years-----	23	12	41	12	15	42	4	177	239	16	19	84	—	—	—	78.2	12.3
24 years-----	—	13	17	27	23	19	30	231	160	14	38	90	6	15	—	81.1	16.3
25 years and over-----	182	427	1 477	517	635	642	655	3 678	3 242	457	515	2 085	733	429	247	71.5	21.9
25 to 29 years-----	12	88	203	152	59	158	73	775	931	131	131	549	92	37	24	78.2	20.6
30 to 34 years-----	22	23	101	58	183	125	113	799	628	70	143	531	177	101	55	80.0	27.6
35 to 39 years-----	9	35	129	77	41	48	94	457	535	112	124	371	162	44	34	80.9	26.9
40 to 44 years-----	—	28	175	34	87	114	120	515	395	47	36	285	127	43	26	72.5	23.7
45 to 49 years-----	17	32	146	32	39	34	107	271	290	61	34	110	24	113	22	69.4	20.2
50 to 54 years-----	22	47	125	32	56	15	32	269	131	—	24	118	49	7	29	65.6	21.2
55 to 59 years-----	—	35	108	45	47	52	28	236	72	6	7	42	32	28	7	57.7	14.6
60 to 64 years-----	23	5	89	16	42	52	19	155	80	6	11	26	1	9	24	55.9	10.8
65 to 69 years-----	11	65	95	32	38	27	49	96	63	—	5	9	30	25	—	41.8	11.7
70 to 74 years-----	—	19	86	13	10	—	8	43	32	—	—	7	14	12	9	46.2	16.6
75 to 79 years-----	16	21	140	19	9	11	2	30	34	8	—	17	14	5	—	33.1	11.0
80 to 84 years-----	23	21	56	7	18	—	7	18	4	16	—	20	4	5	17	38.9	21.3
85 years and over-----	27	8	24	—	6	6	3	14	47	—	—	7	—	—	—	47.9	4.9

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Tennessee—Con.																	
	White, not of Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	25 632	59 429	382 519	166 470	206 766	166 509	102 500	957 444	582 520	70 681	54 592	321 058	96 152	38 508	17 252	65.8	14.6	
15 to 19 years -----	667	252	33 120	51 347	56 805	53 422	11 405	43 604	37 353	581	225	53	12	—	—	28.3	—	
15 years -----	82	128	22 608	23 223	6 694	326	28	90	81	—	—	—	—	—	—	.3	—	
16 years -----	121	30	5 199	18 121	22 980	6 774	114	200	52	6	10	—	—	—	—	.5	—	
17 years -----	128	36	1 983	4 911	18 038	23 452	3 264	2 828	259	15	23	—	12	—	—	5.7	—	
18 years -----	157	33	1 727	2 929	5 309	17 578	5 238	16 149	11 085	114	20	—	—	—	—	45.4	—	
19 years -----	179	25	1 603	2 163	3 784	5 292	2 761	24 337	25 876	446	172	53	—	—	—	76.3	.1	
20 to 24 years -----	958	261	8 918	13 078	13 544	9 788	100 377	95 361	7 280	6 281	25 857	950	412	39	81.3	9.4		
20 years -----	130	38	1 583	2 069	3 028	3 164	2 064	21 555	26 359	989	954	321	28	—	—	80.6	.6	
21 years -----	208	63	1 629	1 684	2 672	2 837	1 810	19 856	23 871	1 153	1 236	1 604	24	82	31	81.4	3.0	
22 years -----	218	49	1 424	1 523	2 549	2 370	1 918	18 677	17 597	1 650	1 372	5 342	57	70	8	81.7	10.0	
23 years -----	160	35	1 507	1 756	2 467	2 526	1 811	19 925	14 280	1 537	1 347	8 883	229	102	—	81.9	16.3	
24 years -----	242	76	1 869	1 886	2 362	2 647	2 185	20 364	13 254	1 951	1 372	9 707	612	158	—	80.8	17.9	
25 years and over -----	24 007	58 916	341 387	106 205	136 883	99 543	81 307	813 463	449 806	62 820	48 086	295 148	95 190	38 096	17 213	68.2	16.7	
25 to 29 years -----	1 438	370	10 424	10 537	15 436	13 425	9 948	111 341	68 987	11 448	8 807	52 499	7 255	3 607	398	81.1	19.6	
30 to 34 years -----	1 582	637	12 435	11 073	14 470	12 099	9 139	116 263	68 667	13 236	9 750	50 600	11 773	5 669	1 377	81.9	20.5	
35 to 39 years -----	1 638	967	13 127	8 499	12 443	10 237	7 613	103 591	65 249	10 878	8 487	48 740	17 119	6 603	2 282	82.8	23.5	
40 to 44 years -----	1 578	1 567	17 677	9 445	11 758	9 382	7 334	98 070	59 816	8 701	7 002	41 848	18 422	5 769	2 830	80.5	22.9	
45 to 49 years -----	1 423	2 273	22 688	8 883	12 729	9 137	7 107	86 432	45 076	5 503	4 246	25 974	11 849	3 505	2 822	74.3	17.7	
50 to 54 years -----	1 327	3 100	26 560	9 047	12 194	8 656	6 283	72 125	34 324	4 034	2 953	18 408	8 033	2 723	2 153	68.3	14.8	
55 to 59 years -----	2 063	6 139	34 118	9 033	11 532	7 372	6 225	58 596	27 738	2 693	1 880	14 212	6 082	2 708	1 966	60.2	13.0	
60 to 64 years -----	2 346	7 489	41 111	9 766	12 403	7 902	6 583	51 404	24 227	1 980	1 638	13 187	4 782	2 203	1 396	53.5	11.4	
65 to 69 years -----	2 837	9 376	43 784	8 765	10 750	7 743	6 914	45 452	21 379	1 724	986	10 637	3 650	1 956	807	49.0	9.6	
70 to 74 years -----	2 291	8 504	41 560	8 212	8 880	5 461	5 107	32 577	13 727	1 226	769	7 410	2 431	1 514	522	42.9	8.5	
75 to 79 years -----	2 182	7 460	35 170	6 190	7 005	4 241	4 339	20 430	9 972	581	616	5 235	1 942	916	381	37.6	7.9	
80 to 84 years -----	1 636	5 991	24 096	4 257	4 395	2 436	2 739	10 065	6 239	578	405	3 809	1 179	660	141	33.6	8.4	
85 years and over -----	1 666	5 043	18 637	2 498	2 888	1 452	1 976	7 117	4 405	238	547	2 589	673	263	138	31.9	7.3	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Texas																	Percent	
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	283 434	285 380	1 083 837	659 864	715 395	667 506	460 752	3 166 245	2 781 010	326 227	273 003	1 530 884	456 103	151 390	65 764	67.8	17.1		
15 to 19 years -----	6 788	3 555	174 223	246 624	254 325	237 518	69 165	153 594	148 929	2 470	1 081	400	7	—	11	23.6	—		
15 years -----	781	1 035	114 759	102 143	28 844	1 628	308	699	330	—	—	—	—	—	—	.4	—		
16 years -----	877	275	28 890	91 428	98 377	27 955	1 076	1 440	571	77	29	26	—	—	—	.9	—		
17 years -----	1 294	500	12 128	28 038	86 740	95 666	16 483	10 919	2 136	145	23	9	7	—	—	5.2	—		
18 years -----	1 698	728	8 988	13 941	25 960	84 457	32 281	53 713	40 079	440	182	—	—	—	—	36.0	—		
19 years -----	2 138	1 017	9 458	11 074	14 404	27 812	19 017	86 823	105 813	1 808	847	365	—	—	11	69.7	.1		
20 to 24 years -----	16 153	7 386	57 018	46 907	51 815	58 047	54 085	372 489	460 642	35 550	28 589	102 453	4 121	2 028	216	77.5	8.4		
20 years -----	2 491	1 005	10 827	9 878	11 462	14 871	12 735	81 584	115 843	4 466	3 451	1 366	151	25	—	76.6	.6		
21 years -----	2 730	1 224	10 346	9 443	10 603	11 489	10 492	74 778	108 360	6 002	5 928	4 440	151	351	63	78.0	2.0		
22 years -----	3 131	1 519	11 345	9 550	10 034	10 724	10 164	69 808	89 356	7 635	6 719	18 419	213	273	52	77.3	—		
23 years -----	3 653	1 774	11 848	8 700	9 818	10 375	10 402	71 064	75 520	8 484	6 473	35 553	1 067	467	48	77.8	14.5		
24 years -----	4 148	1 864	12 652	9 336	9 898	10 588	10 292	75 255	71 563	8 963	6 018	42 675	2 539	912	53	78.0	17.3		
25 years and over -----	260 493	274 439	852 596	366 333	409 255	371 941	337 502	2 640 162	2 171 439	288 207	243 333	1 428 031	451 975	149 362	65 537	72.1	20.3		
25 to 29 years -----	23 888	13 663	70 089	49 431	56 105	60 824	55 679	422 612	374 819	57 547	40 677	260 149	34 484	15 823	2 166	78.6	20.3		
30 to 34 years -----	25 300	18 263	77 777	44 982	49 725	51 490	50 755	420 422	375 786	58 912	48 685	268 758	59 898	24 050	5 936	79.9	22.7		
35 to 39 years -----	23 352	19 646	68 387	32 683	35 813	36 894	38 560	336 401	337 779	49 191	43 219	237 289	78 897	25 950	9 227	81.4	25.6		
40 to 44 years -----	19 385	20 778	66 706	29 793	30 681	29 584	29 780	275 703	284 511	38 631	35 480	201 426	79 871	21 608	11 723	80.7	26.8		
45 to 49 years -----	18 313	20 349	62 733	28 329	31 317	28 421	26 847	236 410	201 549	24 533	24 067	128 514	57 749	15 785	11 476	76.4	23.3		
50 to 54 years -----	17 522	22 268	58 571	25 189	29 947	27 185	25 335	203 237	149 758	17 887	16 429	83 744	37 947	10 124	8 205	71.9	19.1		
55 to 59 years -----	20 663	27 865	64 277	25 016	30 154	25 279	23 823	179 673	118 821	12 864	11 822	70 621	30 989	8 938	5 642	66.9	17.7		
60 to 64 years -----	24 049	30 807	72 284	27 532	34 905	30 361	22 821	167 766	102 910	9 808	8 799	60 123	24 065	8 197	4 090	61.4	15.3		
65 to 69 years -----	24 161	31 131	77 487	27 752	31 656	27 839	20 348	152 935	89 001	7 314	5 847	46 897	16 892	7 565	3 092	57.8	13.1		
70 to 74 years -----	18 290	21 857	72 671	25 408	28 829	22 026	16 021	109 457	59 158	4 705	3 619	30 124	12 127	5 009	1 875	52.4	11.4		
75 to 79 years -----	18 266	20 046	67 262	23 170	24 287	16 862	12 722	72 189	38 248	2 921	2 044	19 498	8 729	3 377	1 015	44.8	9.9		
80 to 84 years -----	14 095	14 153	50 552	15 470	15 627	9 442	8 638	38 360	23 188	2 116	1 418	12 701	6 200	1 954	580	40.3	10.0		
85 years and over -----	13 209	13 613	43 800	11 578	10 209	5 734	6 173	24 997	15 911	1 778	1 227	8 187	4 127	982	510	35.6	8.5		

## Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Texas—Con.																	
	White																	
	Completed no school, nursery school, or kindergarten	Elementary school			High school				Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	158 320	161 942	719 995	459 572	515 785	463 882	302 021	2 467 861	2 274 983	256 878	221 597	1 344 360	391 653	135 352	57 155	72.0	19.4	
15 to 19 years-----	3 424	1 893	118 299	169 705	177 907	167 618	43 241	107 000	117 946	1 683	685	244	7	—	11	25.0	—	
15 years-----	463	683	82 324	71 643	18 641	887	167	402	191	—	—	—	—	—	—	.3	—	
16 years-----	419	107	18 250	65 969	69 930	18 153	642	871	424	11	18	16	—	—	—	.8	—	
17 years-----	769	257	7 175	17 199	63 877	68 410	10 587	7 478	1 508	68	11	2	7	—	—	5.1	—	
18 years-----	880	382	5 436	8 216	16 301	62 328	20 587	37 799	31 858	306	119	—	—	—	—	38.0	—	
19 years-----	893	464	5 114	6 678	9 158	17 840	11 258	60 450	83 965	1 298	537	226	—	—	11	74.0	.1	
20 to 24 years-----	8 049	3 237	30 302	28 064	32 644	34 856	30 705	250 157	354 636	25 733	21 901	87 870	3 216	1 551	166	81.6	10.2	
20 years-----	1 275	432	6 155	5 912	7 381	8 801	7 481	55 562	91 458	3 187	2 690	1 011	115	25	—	80.4	.6	
21 years-----	1 392	494	5 379	5 735	6 516	6 861	5 967	49 991	85 731	4 458	4 685	3 640	119	193	48	82.2	2.2	
22 years-----	1 535	620	6 020	5 683	6 568	6 312	5 876	45 762	68 473	5 349	5 142	15 644	140	213	39	81.2	9.2	
23 years-----	1 807	877	6 162	4 982	6 065	6 423	5 756	47 863	56 344	6 214	4 902	30 986	846	373	44	82.1	18.0	
24 years-----	2 040	814	6 586	5 752	6 114	6 459	5 625	50 979	52 630	6 525	4 482	36 589	1 996	747	35	82.2	21.0	
25 years and over-----	146 847	156 812	571 394	261 803	305 234	261 408	228 075	2 110 704	1 802 401	229 462	199 011	1 256 246	388 430	133 801	56 978	76.2	22.6	
25 to 29 years-----	11 737	6 022	37 322	29 867	36 599	36 487	31 773	299 064	281 712	43 422	31 419	221 428	27 871	13 425	1 661	82.9	23.8	
30 to 34 years-----	12 877	8 180	42 475	28 398	32 919	31 880	29 277	310 643	291 608	46 039	37 786	227 905	49 333	21 133	4 720	84.2	25.8	
35 to 39 years-----	12 406	8 839	38 156	20 275	22 974	22 609	23 082	250 411	270 402	38 081	34 698	203 118	65 782	22 893	7 665	85.8	28.8	
40 to 44 years-----	10 479	10 393	39 103	19 766	20 774	18 687	18 251	210 359	234 991	30 189	29 034	177 046	69 000	19 079	10 134	85.0	30.0	
45 to 49 years-----	9 673	10 929	38 225	19 656	22 670	18 841	18 124	191 228	174 350	20 050	19 980	115 675	50 347	13 909	10 039	81.2	25.9	
50 to 54 years-----	9 828	12 440	37 087	17 561	21 812	18 582	17 422	171 117	132 744	14 455	14 261	76 454	33 739	9 078	7 185	77.3	21.3	
55 to 59 years-----	11 727	16 107	42 254	18 060	22 969	18 836	17 171	156 794	107 210	11 136	10 561	65 726	26 974	8 255	5 102	72.7	19.7	
60 to 64 years-----	13 852	18 287	50 344	21 258	27 933	24 075	18 028	150 934	95 141	8 797	8 039	56 861	21 467	7 789	3 773	67.0	17.1	
65 to 69 years-----	14 416	19 688	56 792	21 974	26 404	23 089	16 805	140 656	84 164	6 620	5 442	44 890	15 435	7 236	2 965	63.2	14.5	
70 to 74 years-----	11 078	14 059	56 584	21 268	24 928	19 266	13 752	101 995	56 428	4 285	3 371	28 748	11 020	4 843	1 738	56.9	12.4	
75 to 79 years-----	11 545	12 972	54 246	20 033	21 844	15 235	10 959	67 406	36 393	2 699	1 930	18 442	7 959	3 270	965	48.6	10.7	
80 to 84 years-----	9 074	9 441	41 746	13 407	14 191	8 603	7 816	36 182	22 306	1 998	1 367	12 151	5 714	1 915	553	44.1	10.9	
85 years and over-----	8 155	9 455	37 060	10 280	9 217	5 218	5 615	23 915	14 952	1 691	1 123	7 802	3 789	976	478	39.2	9.3	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Texas—Con.																
	Black																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	21 096	24 888	112 257	77 718	100 809	118 202	96 279	402 469	303 505	37 999	28 554	98 223	33 735	5 754	2 802	62.4	9.6
15 to 19 years -----	684	261	19 798	30 948	35 530	35 149	13 596	23 551	16 796	413	176	63	—	—	—	23.2	—
15 years -----	91	117	13 371	13 831	4 837	465	92	185	86	—	—	—	—	—	—	.8	—
16 years -----	122	31	4 057	10 939	13 932	4 996	199	366	89	51	6	10	—	—	—	1.5	—
17 years -----	106	46	1 273	3 680	10 819	14 005	2 991	1 729	252	36	10	7	—	—	—	5.8	—
18 years -----	144	11	636	1 497	3 880	11 079	6 095	8 182	4 440	46	9	—	—	—	—	35.2	—
19 years -----	221	56	461	1 001	2 062	4 604	4 219	13 089	11 929	280	151	46	—	—	—	66.9	.1
20 to 24 years -----	1 021	220	2 399	3 236	6 312	10 791	12 754	63 706	55 403	4 559	3 092	6 136	241	180	25	78.4	3.9
20 years -----	164	7	444	874	1 463	2 722	2 679	13 363	12 277	464	340	96	—	—	—	76.1	.3
21 years -----	241	29	633	659	1 556	2 090	2 513	12 779	11 661	700	532	323	12	81	3	77.2	1.2
22 years -----	143	22	449	643	989	2 054	2 361	12 314	10 666	943	668	993	12	24	13	79.4	3.2
23 years -----	258	63	407	541	1 187	1 963	2 439	12 315	10 319	1 171	795	1 946	42	21	—	79.5	6.0
24 years -----	215	99	466	519	1 117	1 962	2 762	12 935	10 480	1 281	757	2 778	175	54	9	79.9	8.5
25 years and over -----	19 391	24 407	90 060	43 534	58 967	72 262	69 929	315 212	231 306	33 027	25 286	92 024	33 494	5 574	2 777	66.1	12.0
25 to 29 years -----	1 673	354	2 426	3 846	7 261	12 134	13 276	65 804	54 332	7 160	4 828	18 417	1 907	753	123	78.9	10.9
30 to 34 years -----	1 164	394	2 882	3 867	7 133	10 826	12 293	60 962	50 606	7 379	6 336	22 747	4 081	1 105	278	79.9	14.7
35 to 39 years -----	1 140	422	2 789	3 103	5 775	8 540	9 292	48 924	41 830	6 423	5 027	18 903	6 284	1 049	401	80.6	16.7
40 to 44 years -----	885	562	3 052	2 739	5 027	6 892	7 317	38 612	31 743	4 829	3 487	12 789	5 476	962	504	78.8	15.8
45 to 49 years -----	975	687	4 200	3 277	5 016	6 893	5 981	29 025	18 368	2 271	2 423	6 544	3 949	619	482	70.2	12.8
50 to 54 years -----	1 065	1 124	5 914	4 027	5 709	6 810	5 698	22 134	11 672	2 086	1 363	3 672	2 842	405	398	59.5	9.8
55 to 59 years -----	1 397	2 133	8 625	4 468	5 550	5 393	5 095	15 772	8 419	1 140	809	3 157	3 147	247	196	50.2	10.3
60 to 64 years -----	1 953	2 825	11 538	4 439	5 433	5 351	3 750	12 194	5 556	696	449	2 119	2 131	136	140	39.9	7.7
65 to 69 years -----	1 914	3 594	12 775	4 490	4 348	4 199	2 824	9 138	3 542	433	229	1 232	1 224	117	80	31.9	5.3
70 to 74 years -----	1 944	3 412	12 033	3 555	3 374	2 490	1 901	5 921	2 159	297	165	923	1 030	105	90	27.1	5.5
75 to 79 years -----	1 720	3 354	10 415	2 708	2 208	1 503	1 389	3 939	1 452	172	50	757	675	56	37	23.5	5.0
80 to 84 years -----	1 637	2 792	7 349	1 863	1 249	781	653	1 884	784	93	41	454	465	14	27	18.7	4.8
85 years and over -----	1 924	2 754	6 062	1 152	884	450	460	903	843	48	79	310	283	6	21	15.4	3.8

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Texas—Con.															Percent			
	American Indian, Eskimo, or Aleut																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	1 063	969	4 716	3 153	3 574	3 358	2 003	13 538	13 464	1 814	1 335	4 270	1 432	393	236	65.9	11.4		
15 to 19 years-----	62	17	1 001	1 200	1 096	947	295	737	470	16	17	—	—	—	—	21.2	—		
15 years-----	—	3	607	430	108	2	—	—	9	—	—	—	—	—	—	.8	—		
16 years-----	11	—	179	370	444	105	18	21	5	—	—	—	—	—	—	2.3	—		
17 years-----	17	—	74	213	346	332	52	41	8	—	—	—	—	—	—	4.5	—		
18 years-----	8	11	92	84	161	382	151	232	81	7	—	—	—	—	—	26.5	—		
19 years-----	26	3	49	103	37	118	72	443	367	9	17	—	—	—	—	67.2	—		
20 to 24 years-----	38	29	233	300	287	376	254	1 893	1 793	280	68	216	23	6	—	73.8	4.2		
20 years-----	24	—	67	92	67	122	4	445	336	46	—	—	—	—	—	68.7	—		
21 years-----	—	24	33	52	52	84	68	442	392	29	8	21	1	6	—	74.2	2.3		
22 years-----	—	—	40	60	51	43	74	293	367	95	31	34	—	—	—	75.4	3.1		
23 years-----	2	5	62	48	39	41	43	336	249	62	13	67	—	—	—	75.2	6.9		
24 years-----	12	—	31	48	78	86	65	377	449	48	16	94	22	—	—	75.9	8.7		
25 years and over-----	963	923	3 482	1 653	2 191	2 035	1 454	10 908	11 201	1 518	1 250	4 054	1 409	387	236	70.9	13.9		
25 to 29 years-----	52	72	406	317	470	496	369	2 274	1 943	283	219	627	91	66	8	71.6	10.3		
30 to 34 years-----	97	75	303	212	377	337	207	1 987	2 271	264	247	584	131	57	23	77.6	11.1		
35 to 39 years-----	125	38	245	191	307	297	214	1 438	1 907	340	226	621	226	69	40	77.5	15.2		
40 to 44 years-----	102	45	333	156	189	223	121	1 261	1 573	162	184	739	302	51	8	78.5	20.2		
45 to 49 years-----	79	67	406	160	133	169	139	1 179	1 101	179	195	478	202	47	33	74.8	16.6		
50 to 54 years-----	63	102	264	105	147	169	133	844	840	102	72	313	136	11	26	70.5	14.6		
55 to 59 years-----	127	120	387	121	117	66	85	703	531	88	27	211	78	34	63	62.9	14.0		
60 to 64 years-----	103	88	297	65	177	121	67	463	476	55	14	192	136	12	11	59.7	15.4		
65 to 69 years-----	67	129	330	58	82	74	40	366	268	18	33	162	63	35	12	55.1	15.7		
70 to 74 years-----	29	47	172	84	86	30	43	201	133	14	9	91	11	—	8	48.7	11.5		
75 to 79 years-----	56	42	165	83	41	39	—	104	112	13	14	25	19	5	—	40.7	6.8		
80 to 84 years-----	32	27	94	49	54	7	18	38	16	—	10	7	—	—	—	20.2	2.0		
85 years and over-----	31	71	80	52	11	7	18	50	30	—	—	4	14	—	4	27.4	5.9		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Texas—Con.																	Percent	
	Asian or Pacific Islander																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent			
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	8 344	3 070	12 373	8 713	9 643	8 592	11 007	39 288	39 987	7 891	7 125	48 630	21 863	5 664	4 701	73.9	34.1		
15 to 19 years -----	94	58	2 833	4 643	5 155	5 216	1 963	3 120	3 505	65	77	59	—	—	—	25.5	.2		
15 years -----	26	6	2 007	2 126	789	34	19	3	32	—	—	—	—	—	—	.7	—		
16 years -----	5	6	469	1 682	2 404	837	53	23	14	—	—	—	—	—	—	.7	—		
17 years -----	24	12	140	522	1 261	2 133	597	270	139	6	—	—	—	—	—	8.1	—		
18 years -----	4	8	45	227	554	1 676	792	1 124	1 146	6	15	—	—	—	—	40.9	—		
19 years -----	35	26	172	86	147	536	502	1 700	2 174	53	62	59	—	—	—	72.9	1.1		
20 to 24 years -----	323	105	496	382	451	827	882	5 597	11 161	813	904	4 592	497	107	4	87.2	19.2		
20 years -----	13	14	155	60	90	244	234	1 393	2 939	85	131	191	18	—	—	85.4	3.8		
21 years -----	79	22	84	94	65	165	162	1 118	2 485	105	191	322	19	9	—	86.4	7.1		
22 years -----	95	32	80	84	84	182	133	1 234	2 355	236	263	1 050	55	20	—	88.3	19.1		
23 years -----	82	27	74	73	117	107	171	962	1 679	173	143	1 319	139	41	4	87.3	29.4		
24 years -----	54	10	103	71	95	129	182	890	1 703	214	176	1 710	266	37	—	88.6	35.7		
25 years and over -----	7 927	2 907	9 044	3 688	4 037	2 549	8 162	30 571	25 321	7 013	6 144	43 979	21 366	5 557	4 697	79.1	41.3		
25 to 29 years -----	561	245	817	384	644	581	1 189	4 869	5 874	1 197	1 014	9 783	3 620	689	307	86.1	45.3		
30 to 34 years -----	1 075	363	1 049	561	757	506	1 503	5 029	5 609	1 293	1 383	9 471	4 721	786	801	83.3	45.2		
35 to 39 years -----	1 141	258	1 302	518	724	418	1 420	5 140	4 722	1 508	1 145	8 542	4 920	925	967	82.8	45.6		
40 to 44 years -----	882	359	1 283	637	576	333	1 228	4 971	3 678	1 148	1 150	7 199	3 787	1 148	917	81.9	44.5		
45 to 49 years -----	826	279	859	337	388	259	824	3 137	2 018	809	729	4 061	2 509	909	826	79.9	44.2		
50 to 54 years -----	642	205	655	366	268	105	605	2 168	1 212	543	296	2 247	896	472	458	74.4	36.6		
55 to 59 years -----	579	259	764	257	207	144	520	1 886	773	170	131	981	472	229	221	64.0	25.1		
60 to 64 years -----	543	274	786	214	192	109	341	1 351	582	133	108	647	183	170	130	57.3	19.6		
65 to 69 years -----	592	267	741	235	129	65	202	1 032	429	104	87	463	107	121	30	51.5	15.7		
70 to 74 years -----	399	171	409	85	48	14	107	550	243	62	41	278	63	45	33	51.6	16.4		
75 to 79 years -----	353	108	280	65	79	9	146	306	141	24	41	193	66	46	—	44.0	16.4		
80 to 84 years -----	165	65	59	25	17	—	69	84	24	17	17	66	12	17	—	35.5	15.3		
85 years and over -----	169	54	40	4	8	6	8	48	16	5	19	48	10	—	7	34.6	14.7		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Texas—Con.																	Percent			
	Hispanic origin																				
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree						
Persons 15 years and over -----	214 207	210 473	525 257	246 990	200 353	171 147	121 901	593 841	392 512	53 924	39 821	116 350	30 851	15 094	3 687	42.4	5.7				
15 to 19 years -----	4 699	2 691	70 607	90 440	82 853	69 947	25 417	43 880	25 463	772	318	65	—	—	—	16.9	—				
15 years -----	461	538	38 095	33 735	10 864	544	89	286	45	—	—	—	—	—	—	.4	—				
16 years -----	563	203	13 150	28 897	29 207	9 431	472	461	129	32	5	5	—	—	—	.8	—				
17 years -----	865	391	6 828	13 714	25 067	27 193	5 561	3 616	436	46	2	—	—	—	—	4.9	—				
18 years -----	1 252	641	5 803	7 641	11 163	22 057	11 749	14 896	6 777	138	89	—	—	—	—	26.6	—				
19 years -----	1 558	918	6 731	6 453	6 552	10 722	7 546	24 621	18 076	556	222	60	—	—	—	51.8	.1				
20 to 24 years -----	12 913	6 902	45 495	28 990	24 542	23 126	21 922	112 572	89 278	9 105	6 077	9 727	405	419	52	58.1	2.7				
20 years -----	2 057	955	8 252	5 841	5 488	6 034	5 348	24 315	21 168	1 398	679	218	49	—	—	58.5	.3				
21 years -----	2 128	1 129	7 951	5 636	4 773	4 527	4 265	22 719	19 821	1 509	1 294	514	19	122	32	60.2	.9				
22 years -----	2 554	1 411	9 229	6 118	4 927	4 256	4 311	21 789	17 264	2 049	1 404	1 716	43	70	6	57.5	2.4				
23 years -----	2 888	1 653	9 846	5 548	4 621	3 955	4 149	21 423	16 242	2 033	1 452	3 160	87	64	5	57.7	4.3				
24 years -----	3 286	1 754	10 217	5 847	4 733	4 354	3 849	22 326	14 783	2 116	1 248	4 119	207	163	9	56.9	5.7				
25 years and over -----	196 595	200 880	409 155	127 560	92 958	78 074	74 562	437 389	277 771	44 047	33 426	106 558	30 446	14 675	3 635	44.6	7.3				
25 to 29 years -----	18 575	12 836	57 002	30 100	23 710	22 789	19 360	111 456	72 163	12 442	7 714	26 124	2 880	2 588	173	56.1	7.6				
30 to 34 years -----	19 824	16 923	62 984	25 736	18 560	17 194	16 154	96 452	64 226	9 587	7 794	24 932	5 467	3 442	577	54.5	8.8				
35 to 39 years -----	18 002	18 165	54 798	18 196	13 247	11 424	11 011	73 201	50 688	7 550	6 070	20 598	6 141	2 997	566	53.7	9.7				
40 to 44 years -----	15 112	18 859	50 019	15 151	9 822	7 760	7 340	52 970	36 987	6 123	4 824	14 289	6 410	1 693	580	50.0	9.3				
45 to 49 years -----	14 226	18 262	42 736	11 396	7 923	5 734	5 112	34 252	19 283	3 392	2 531	7 932	3 437	1 377	567	40.8	7.5				
50 to 54 years -----	13 837	18 866	33 833	8 011	5 671	4 138	4 702	23 795	12 985	2 181	1 854	5 211	2 388	719	454	35.8	6.3				
55 to 59 years -----	16 094	22 226	30 387	5 936	4 351	2 744	3 344	16 897	8 810	1 224	1 280	2 907	1 739	726	303	28.5	4.8				
60 to 64 years -----	18 889	22 719	26 292	4 914	3 728	2 427	2 577	12 200	5 520	606	779	2 132	1 000	577	218	22.0	3.8				
65 to 69 years -----	18 563	20 684	21 976	3 931	2 674	1 779	1 949	8 418	3 804	520	334	1 159	405	326	88	17.4	2.3				
70 to 74 years -----	12 862	11 811	13 112	1 883	1 652	975	1 247	4 397	1 790	213	135	615	238	144	40	14.8	2.0				
75 to 79 years -----	13 177	10 022	8 483	1 387	855	569	909	1 881	872	69	57	312	168	42	54	8.9	1.5				
80 to 84 years -----	9 226	5 605	4 969	521	491	360	533	935	399	65	40	243	107	29	6	7.8	1.6				
85 years and over -----	8 208	3 902	2 564	398	274	181	324	535	244	75	14	104	66	15	9	6.3	1.1				

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Texas—Con.																	
	White, not of Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	39 359	47 018	431 615	324 681	402 258	367 720	230 657	2 121 366	2 034 941	225 098	196 551	1 264 855	368 423	124 729	54 392	77.6	22.0	
15 to 19 years-----	1 231	568	80 554	119 997	130 185	126 830	28 100	82 652	103 046	1 225	510	213	7	—	11	27.8	—	
15 years-----	208	380	60 989	52 126	12 332	575	106	233	158	—	—	—	—	—	—	.3	—	
16 years-----	186	35	11 199	49 723	52 491	12 693	334	578	334	6	18	11	—	—	—	.7	—	
17 years-----	254	58	3 817	10 061	49 439	52 302	7 341	5 304	1 296	57	11	2	7	—	—	5.1	—	
18 years-----	294	64	2 470	4 573	10 335	49 405	13 606	29 366	27 737	249	69	—	—	—	—	41.6	—	
19 years-----	289	31	2 079	3 514	5 588	11 855	6 713	47 171	73 521	913	412	200	—	—	11	80.3	.1	
20 to 24 years-----	1 924	219	8 599	14 160	20 323	23 083	18 448	189 577	303 805	20 818	18 500	81 846	2 967	1 316	129	87.7	12.2	
20 years-----	253	41	1 945	3 043	4 361	5 798	4 481	42 321	79 295	2 481	2 295	861	96	25	—	86.5	.7	
21 years-----	282	39	1 706	3 030	4 184	4 622	3 541	37 918	74 178	3 649	3 920	3 277	100	133	22	87.6	2.5	
22 years-----	349	59	1 589	2 673	4 013	4 235	3 303	34 326	58 862	4 316	4 371	14 645	103	159	33	87.8	11.2	
23 years-----	459	49	1 513	2 540	3 902	4 335	3 631	36 161	47 175	5 070	4 086	29 071	799	341	39	88.2	21.7	
24 years-----	581	31	1 846	2 874	3 863	4 093	3 492	38 851	44 295	5 302	3 828	33 992	1 869	658	35	88.5	25.1	
25 years and over-----	36 204	46 231	342 462	190 524	251 750	217 807	184 109	1 849 137	1 628 090	203 055	177 541	1 182 796	365 449	123 413	54 252	81.5	25.2	
25 to 29 years-----	3 047	364	9 833	15 003	24 167	24 978	21 673	239 079	240 917	36 566	26 952	205 510	26 014	11 786	1 555	88.8	27.6	
30 to 34 years-----	3 256	612	10 837	14 683	23 051	22 854	20 722	256 651	253 729	40 437	33 004	211 246	45 495	18 662	4 273	90.0	29.1	
35 to 39 years-----	3 027	806	9 560	10 761	15 940	16 330	16 757	208 290	239 235	33 425	30 816	188 952	61 374	20 951	7 238	91.5	32.3	
40 to 44 years-----	2 476	1 056	12 180	11 197	15 102	14 454	13 832	178 204	210 859	26 497	25 859	166 615	63 970	17 820	9 714	90.9	33.5	
45 to 49 years-----	2 291	1 150	14 706	13 187	17 880	15 472	14 841	169 041	160 829	17 935	18 242	109 538	47 635	12 896	9 581	87.3	28.7	
50 to 54 years-----	1 915	2 037	17 922	12 688	18 183	16 013	14 275	154 440	123 060	13 002	12 861	72 406	31 687	8 533	6 890	83.6	23.6	
55 to 59 years-----	2 496	3 171	24 209	14 245	19 953	16 959	14 807	144 510	100 423	10 266	9 583	63 406	25 552	7 696	4 867	79.3	22.0	
60 to 64 years-----	2 609	4 902	33 374	17 929	25 400	22 339	16 078	141 591	90 830	8 316	7 459	55 110	20 615	7 302	3 597	73.2	18.9	
65 to 69 years-----	3 112	6 567	41 726	19 056	24 421	21 722	15 351	134 058	80 991	6 256	5 164	43 906	15 100	6 975	2 884	69.1	16.1	
70 to 74 years-----	3 085	6 483	46 976	19 781	23 666	18 543	12 744	98 409	54 827	4 119	3 277	28 236	10 797	4 709	1 704	61.1	13.5	
75 to 79 years-----	2 943	6 539	47 942	18 955	21 133	14 747	10 288	65 985	35 661	2 643	1 882	18 219	7 831	3 228	924	52.7	11.7	
80 to 84 years-----	3 058	5 697	38 118	13 049	13 822	8 301	7 368	35 426	21 955	1 946	1 327	11 931	5 631	1 894	547	47.4	11.8	
85 years and over-----	2 889	6 847	35 079	9 990	9 032	5 095	5 373	23 453	14 774	1 647	1 115	7 721	3 748	961	478	42.0	10.1	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Utah														Percent			
	Total																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	5 283	3 211	37 142	45 688	61 498	67 274	40 166	295 198	340 842	47 767	34 118	146 222	39 969	12 752	8 918	78.1	17.5	
15 to 19 years-----	235	84	13 417	27 859	31 513	30 444	6 392	17 799	23 932	355	175	46	—	6	—	27.8	—	
15 years-----	41	48	11 740	15 597	4 346	140	42	28	27	—	—	—	—	—	—	.2	—	
16 years-----	57	10	880	10 575	14 340	3 958	98	64	76	19	23	—	—	—	—	.6	—	
17 years-----	15	11	277	936	10 463	13 697	2 044	1 227	325	7	—	9	—	6	—	5.4	.1	
18 years-----	52	5	264	328	1 372	10 344	2 713	6 648	8 167	64	7	—	—	—	—	49.7	—	
19 years-----	70	10	256	423	992	2 305	1 495	9 832	15 337	265	145	37	—	—	—	82.2	.1	
20 to 24 years-----	386	179	956	1 393	3 400	5 357	5 332	33 267	66 504	5 285	6 355	7 642	194	210	10	87.5	5.9	
20 years-----	91	41	186	313	818	1 477	1 435	7 634	14 303	667	750	100	11	—	—	84.3	.4	
21 years-----	81	39	174	290	749	936	1 246	7 072	14 390	1 033	1 238	449	—	48	—	87.3	1.8	
22 years-----	90	35	228	250	545	1 062	980	6 028	13 423	1 062	1 482	1 286	16	48	—	88.0	5.1	
23 years-----	44	20	164	292	600	825	818	6 467	13 366	1 268	1 463	2 649	52	39	10	90.2	9.8	
24 years-----	80	44	204	248	688	1 057	853	6 066	11 022	1 255	1 422	3 158	115	75	—	87.9	12.7	
25 years and over-----	4 662	2 948	22 769	16 436	26 585	31 473	28 442	244 132	250 406	42 127	27 588	138 534	39 775	12 536	8 908	85.1	22.3	
25 to 29 years-----	495	226	1 153	1 851	3 827	5 477	3 804	34 978	46 023	7 176	5 821	22 937	2 875	888	183	87.8	19.5	
30 to 34 years-----	475	192	1 298	1 470	2 924	4 582	4 008	36 915	41 690	8 448	5 296	23 155	5 022	1 960	704	89.2	22.3	
35 to 39 years-----	555	198	856	796	1 957	2 491	2 462	29 194	38 922	8 079	5 093	23 362	7 101	2 210	1 162	92.5	27.2	
40 to 44 years-----	491	205	973	969	1 359	1 712	1 798	21 953	30 585	5 846	3 602	20 736	6 812	1 895	1 341	92.5	30.7	
45 to 49 years-----	287	137	1 094	1 242	1 931	2 142	1 823	19 938	21 940	4 019	2 250	13 012	5 241	1 442	1 243	88.9	26.9	
50 to 54 years-----	319	168	1 263	1 252	2 000	2 058	1 843	18 303	16 209	2 322	1 463	8 938	3 610	872	1 295	85.6	23.8	
55 to 59 years-----	411	287	1 508	1 151	1 944	2 215	2 039	17 613	13 317	1 704	1 142	7 028	2 856	806	1 049	82.6	21.3	
60 to 64 years-----	357	339	2 000	1 333	2 543	2 529	2 293	16 997	12 252	1 240	903	6 100	2 097	674	678	78.2	18.2	
65 to 69 years-----	311	279	2 088	1 364	2 026	2 699	2 314	16 881	11 023	1 161	704	4 635	1 502	740	621	77.1	15.5	
70 to 74 years-----	292	196	2 321	1 319	2 038	2 294	2 299	14 194	8 244	816	422	3 774	1 227	500	277	73.2	14.4	
75 to 79 years-----	272	226	2 736	1 480	1 839	1 703	1 944	9 417	5 189	549	398	2 371	685	267	178	65.1	12.0	
80 to 84 years-----	153	230	2 505	1 326	1 238	1 040	1 109	4 765	2 967	449	289	1 570	445	154	105	58.6	12.4	
85 years and over-----	244	265	2 974	883	959	531	706	2 984	2 045	318	205	916	302	128	72	51.5	10.5	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Utah—Con.																	Percent	
	White																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent			
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	3 306	1 783	31 134	41 670	56 864	61 716	36 389	278 718	326 060	45 564	32 723	140 953	38 065	12 300	8 391	79.1	17.9		
15 to 19 years-----	197	71	12 433	25 969	29 429	28 192	5 630	16 503	22 781	330	153	41	—	6	—	28.1	—		
15 years-----	37	46	11 113	14 672	4 074	132	23	28	27	—	—	—	—	—	—	.2	—		
16 years-----	57	3	709	9 924	13 495	3 710	77	39	76	19	23	—	—	—	—	.6	—		
17 years-----	10	9	243	800	9 931	12 774	1 872	1 121	287	7	—	9	—	6	—	5.3	.1		
18 years-----	40	5	217	239	1 099	9 586	2 366	6 261	7 800	55	7	—	—	—	—	51.0	—		
19 years-----	53	8	151	334	830	1 990	1 292	9 054	14 591	249	123	32	—	—	—	83.8	.1		
20 to 24 years-----	313	78	563	1 107	2 971	4 466	4 571	30 247	63 322	5 014	6 135	7 247	171	202	10	88.9	6.0		
20 years-----	85	23	84	241	718	1 260	1 197	6 897	13 516	623	730	71	11	—	—	85.8	.3		
21 years-----	80	4	109	236	651	810	1 109	6 449	13 733	1 016	1 159	430	—	48	—	88.4	1.9		
22 years-----	67	17	117	209	467	915	785	5 480	12 923	1 008	1 438	1 200	16	48	—	89.6	5.1		
23 years-----	34	3	104	233	529	639	751	5 817	12 831	1 162	1 417	2 552	35	31	10	91.2	10.1		
24 years-----	47	31	149	188	606	842	729	5 604	10 319	1 205	1 391	2 994	109	75	—	89.3	13.1		
25 years and over-----	2 796	1 634	18 138	14 594	24 464	29 058	26 188	231 968	239 957	40 220	26 435	133 665	37 894	12 092	8 381	86.2	22.7		
25 to 29 years-----	385	65	645	1 489	3 405	4 753	3 353	32 219	43 121	6 758	5 512	21 455	2 438	803	139	88.9	19.6		
30 to 34 years-----	365	83	673	1 168	2 574	3 918	3 462	34 563	39 204	7 991	5 058	22 085	4 699	1 834	574	90.5	22.8		
35 to 39 years-----	430	73	410	597	1 683	2 193	2 149	27 243	36 965	7 725	4 865	22 391	6 716	2 147	1 072	93.5	27.7		
40 to 44 years-----	348	95	497	816	1 092	1 516	1 519	20 519	29 404	5 567	3 516	20 134	6 488	1 869	1 269	93.8	31.4		
45 to 49 years-----	169	58	654	1 051	1 654	2 010	1 694	19 120	21 270	3 863	2 138	12 782	5 055	1 367	1 169	90.2	27.5		
50 to 54 years-----	173	53	878	1 081	1 776	1 940	1 733	17 611	15 882	2 217	1 345	8 735	3 523	842	1 228	87.1	24.3		
55 to 59 years-----	112	198	1 166	1 019	1 848	2 114	1 887	16 968	13 030	1 648	1 128	6 918	2 833	785	1 013	84.2	21.9		
60 to 64 years-----	133	209	1 557	1 196	2 461	2 438	2 185	16 521	11 943	1 206	897	6 019	2 047	667	677	79.7	18.8		
65 to 69 years-----	123	153	1 773	1 248	1 969	2 649	2 242	16 383	10 808	1 142	688	4 581	1 470	734	617	78.2	15.9		
70 to 74 years-----	184	111	2 037	1 279	2 000	2 261	2 229	13 926	8 163	800	410	3 739	1 215	500	268	74.2	14.6		
75 to 79 years-----	148	154	2 564	1 468	1 818	1 695	1 935	9 278	5 169	541	388	2 355	685	265	178	65.8	12.2		
80 to 84 years-----	77	178	2 379	1 305	1 233	1 040	1 100	4 662	2 966	449	285	1 555	432	154	105	59.2	12.5		
85 years and over-----	149	204	2 905	877	951	531	700	2 955	2 032	313	205	916	293	125	72	52.2	10.6		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Utah—Con.														Percent		
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	716	240	1 148	913	1 412	1 825	889	3 870	2 955	482	210	466	159	34	25	53.4	4.5
15 to 19 years-----	17	7	247	538	621	688	136	338	145	—	—	—	—	—	—	17.6	—
15 years-----	4	—	166	276	55	—	13	—	—	—	—	—	—	—	—	—	—
16 years-----	—	7	55	186	266	74	15	16	—	—	—	—	—	—	—	2.6	—
17 years-----	—	—	5	45	165	250	22	28	—	—	—	—	—	—	—	5.4	—
18 years-----	—	—	—	22	53	232	55	117	41	—	—	—	—	—	—	30.4	—
19 years-----	13	—	21	9	82	132	31	177	104	—	—	—	—	—	—	49.4	—
20 to 24 years-----	7	—	13	56	149	311	199	845	616	118	44	15	17	—	—	69.2	1.3
20 years-----	2	—	—	—	38	65	73	247	101	16	—	—	—	—	—	67.2	—
21 years-----	—	—	—	8	37	48	28	128	110	3	14	—	—	—	—	67.8	—
22 years-----	5	—	6	23	37	73	44	152	125	21	20	—	—	—	—	62.8	—
23 years-----	—	—	—	11	10	46	16	224	124	69	—	—	17	—	—	83.9	3.3
24 years-----	—	—	7	14	27	79	38	94	156	9	10	15	—	—	—	63.3	3.3
25 years and over-----	692	233	888	319	642	826	554	2 687	2 194	364	166	451	142	34	25	59.3	6.4
25 to 29 years-----	23	—	69	62	134	221	140	839	594	101	25	87	23	—	—	72.0	4.7
30 to 34 years-----	4	—	106	68	73	274	176	548	534	100	29	67	25	10	2	65.2	5.2
35 to 39 years-----	21	6	48	28	107	104	70	498	434	52	38	95	28	6	5	75.1	8.7
40 to 44 years-----	23	12	66	22	56	86	69	384	219	67	7	105	40	—	14	71.5	13.6
45 to 49 years-----	34	26	181	31	136	47	35	104	210	—	35	37	8	12	—	45.3	6.4
50 to 54 years-----	84	20	83	21	55	37	17	108	71	21	19	35	7	—	—	45.2	7.3
55 to 59 years-----	129	16	84	17	25	12	20	79	70	15	—	8	4	6	4	38.0	4.5
60 to 64 years-----	119	40	129	26	17	34	14	53	44	5	3	2	7	—	—	23.1	1.8
65 to 69 years-----	79	22	22	16	14	3	2	28	11	—	10	—	—	—	—	23.7	—
70 to 74 years-----	44	26	65	20	8	8	9	11	4	—	—	15	—	—	—	14.3	7.1
75 to 79 years-----	47	—	20	—	13	—	—	9	3	3	—	—	—	—	—	15.8	—
80 to 84 years-----	21	11	3	8	2	—	2	26	—	—	—	—	—	—	—	35.6	—
85 years and over-----	64	54	12	—	2	—	—	—	—	—	—	—	—	—	—	—	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Utah—Con.															Percent			
	Asian or Pacific Islander																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	658	279	1 065	942	839	1 006	1 197	4 852	5 585	697	635	3 286	1 312	302	384	74.0	22.9		
15 to 19 years-----	8	2	213	501	563	657	253	298	616	9	9	—	—	—	—	29.8	—		
15 years-----	—	2	147	265	108	8	6	—	—	—	—	—	—	—	—	—	—		
16 years-----	—	—	39	208	218	76	3	9	—	—	—	—	—	—	—	1.6	—		
17 years-----	—	—	—	25	170	301	51	24	10	—	—	—	—	—	—	5.9	—		
18 years-----	8	—	16	—	37	235	106	93	210	9	—	—	—	—	—	43.7	—		
19 years-----	—	—	11	3	30	37	87	172	396	—	9	—	—	—	—	77.4	—		
20 to 24 years-----	4	26	74	62	44	105	200	658	1 315	70	96	280	—	8	—	82.5	9.8		
20 years-----	—	7	15	16	—	30	86	173	448	11	4	29	—	—	—	81.2	3.5		
21 years-----	—	5	28	13	16	20	31	116	239	10	45	19	—	—	—	79.2	3.5		
22 years-----	4	—	7	5	6	4	44	151	171	24	4	40	—	—	—	84.8	8.7		
23 years-----	—	6	20	22	5	30	9	98	179	15	30	91	8	—	—	82.1	19.3		
24 years-----	—	8	4	6	17	21	30	120	278	10	13	101	—	—	—	85.9	16.6		
25 years and over-----	646	251	778	379	232	244	744	3 896	3 654	618	530	3 006	1 312	294	384	80.7	29.4		
25 to 29 years-----	32	58	44	22	70	74	94	683	1 087	154	140	1 068	329	53	36	90.0	37.7		
30 to 34 years-----	81	17	91	58	11	50	113	583	806	154	107	604	253	87	113	86.5	33.8		
35 to 39 years-----	87	29	90	59	30	21	102	416	678	102	82	551	273	28	72	84.0	35.3		
40 to 44 years-----	79	32	130	25	17	35	104	403	340	72	62	357	198	26	34	78.0	32.1		
45 to 49 years-----	54	18	84	54	33	6	65	276	167	53	38	139	108	56	74	74.4	30.8		
50 to 54 years-----	45	28	61	17	24	9	48	269	105	23	61	81	58	20	27	73.5	21.2		
55 to 59 years-----	84	5	84	32	14	18	82	283	105	27	14	71	11	6	15	62.5	12.1		
60 to 64 years-----	70	27	37	80	13	7	54	272	157	15	3	52	29	7	—	65.0	10.7		
65 to 69 years-----	31	20	43	19	13	8	40	360	151	—	6	48	32	6	4	77.7	11.5		
70 to 74 years-----	28	4	43	7	—	16	27	193	46	8	12	20	12	—	9	70.6	9.6		
75 to 79 years-----	10	8	39	—	4	—	9	94	12	5	11	—	2	—	—	64.8	6.5		
80 to 84 years-----	14	5	15	3	—	6	45	—	—	4	—	9	3	—	—	53.3	4.3		
85 years and over-----	31	—	17	6	—	—	—	19	—	5	—	—	—	—	—	40.0	13.3		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Utah—Con.														Percent			
	Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	897	1 317	5 922	3 409	4 250	4 857	2 636	12 736	10 461	1 568	1 016	2 557	590	225	217	55.8	6.8	
15 to 19 years-----	33	15	924	1 428	1 713	1 641	445	1 015	694	11	20	12	—	—	—	22.0	.2	
15 years-----	6	4	606	736	277	14	—	—	—	—	—	—	—	—	—	—	—	
16 years-----	—	—	110	420	705	203	3	6	14	5	—	—	—	—	—	1.7	—	
17 years-----	8	3	38	112	428	703	103	57	32	—	—	—	—	—	—	6.0	—	
18 years-----	4	4	79	75	206	500	229	313	227	—	—	—	—	—	—	33.0	—	
19 years-----	15	4	91	85	97	221	110	639	421	6	20	12	—	—	—	63.8	.7	
20 to 24 years-----	100	111	409	279	461	717	550	2 285	2 137	167	214	184	6	5	—	65.5	2.6	
20 years-----	10	13	102	70	113	195	143	451	411	22	19	14	—	—	—	58.3	—	
21 years-----	20	30	48	39	94	98	162	489	403	44	43	—	—	—	—	66.9	.9	
22 years-----	20	24	135	40	90	134	120	413	442	11	82	31	—	—	—	63.5	2.0	
23 years-----	14	14	50	54	110	123	39	479	397	60	28	26	—	—	—	71.0	1.9	
24 years-----	36	30	74	76	54	167	86	453	484	30	42	113	6	5	—	68.4	7.5	
25 years and over-----	764	1 191	4 589	1 702	2 076	2 499	1 641	9 436	7 630	1 390	782	2 361	584	220	217	61.0	9.1	
25 to 29 years-----	72	137	556	396	439	783	386	2 191	1 975	282	194	510	58	52	28	65.6	8.0	
30 to 34 years-----	55	127	576	294	370	512	366	2 033	1 635	255	158	529	59	27	24	67.2	9.1	
35 to 39 years-----	50	122	402	138	266	257	188	1 679	1 348	281	164	475	137	53	42	74.6	12.6	
40 to 44 years-----	46	92	408	170	224	162	167	1 146	989	245	114	324	129	36	41	70.4	12.3	
45 to 49 years-----	43	52	326	130	169	191	86	785	709	173	63	168	144	16	—	67.4	10.7	
50 to 54 years-----	24	78	411	160	178	175	73	501	350	73	38	128	36	17	26	51.5	9.1	
55 to 59 years-----	109	92	392	174	131	133	119	389	308	44	28	137	16	11	43	45.9	9.7	
60 to 64 years-----	74	102	442	88	145	114	99	296	207	17	16	36	2	8	7	35.6	3.2	
65 to 69 years-----	79	147	399	110	106	82	83	201	50	12	7	25	3	—	6	23.2	2.6	
70 to 74 years-----	48	65	343	32	22	42	60	108	54	8	—	23	—	—	—	24.0	2.9	
75 to 79 years-----	67	86	169	8	19	39	7	55	—	—	—	—	—	—	—	12.2	—	
80 to 84 years-----	48	65	111	2	—	6	7	45	1	—	—	6	—	—	—	17.9	2.1	
85 years and over-----	49	26	54	—	7	3	—	7	4	—	—	—	—	—	—	7.3	—	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Utah—Con.																	Percent	
	White, not of Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school			High school					Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Occupational program		Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	2 995	1 326	28 732	40 215	54 673	59 137	35 017	272 280	319 693	44 727	32 048	139 347	37 698	12 154	8 244	79.6	18.1		
15 to 19 years-----	181	60	11 996	25 289	28 505	27 278	5 453	16 030	22 377	325	146	34	—	6	—	28.3	—		
15 years-----	35	42	10 797	14 305	3 897	23	28	27	—	—	—	—	—	—	—	.2	—		
16 years-----	57	3	676	9 695	13 132	3 605	77	33	62	14	23	—	—	—	—	.5	—		
17 years-----	7	8	234	761	9 674	12 378	1 848	1 110	283	7	—	9	—	6	—	5.4	.1		
18 years-----	40	1	169	231	1 028	9 318	2 263	6 103	7 645	55	7	—	—	—	—	51.4	—		
19 years-----	42	6	120	297	774	1 859	1 242	8 756	14 360	249	116	25	—	—	—	84.4	.1		
20 to 24 years-----	275	33	460	1 002	2 757	4 139	4 284	29 178	61 941	4 894	5 981	7 127	171	197	10	89.4	6.1		
20 years-----	79	12	69	227	667	1 168	1 086	6 687	13 254	612	718	71	11	—	—	86.6	.3		
21 years-----	61	4	98	223	613	770	1 025	6 228	13 510	976	1 129	416	—	48	—	88.9	1.8		
22 years-----	61	11	80	188	412	815	740	5 279	12 585	997	1 376	1 200	16	48	—	90.3	5.3		
23 years-----	30	—	94	208	475	600	742	5 627	12 581	1 124	1 401	2 528	35	31	10	91.6	10.2		
24 years-----	44	6	119	156	590	786	691	5 357	10 011	1 185	1 357	2 912	109	70	—	89.8	13.2		
25 years and over-----	2 539	1 233	16 276	13 924	23 411	27 720	25 280	227 072	235 375	39 508	25 921	132 186	37 527	11 951	8 234	86.7	22.9		
25 to 29 years-----	368	27	486	1 362	3 179	4 332	3 174	31 130	41 952	6 615	5 383	21 155	2 426	772	119	89.4	20.0		
30 to 34 years-----	335	42	521	1 057	2 428	3 729	3 298	33 500	38 351	7 846	4 958	21 785	4 653	1 826	556	90.9	23.1		
35 to 39 years-----	397	30	305	571	1 544	2 073	2 068	26 473	36 140	7 575	4 776	22 141	6 624	2 123	1 043	93.9	28.0		
40 to 44 years-----	343	69	371	748	1 001	1 433	1 441	19 942	28 846	5 449	3 411	19 928	6 404	1 833	1 246	94.2	31.8		
45 to 49 years-----	156	43	513	1 019	1 572	1 893	1 629	18 678	20 811	3 776	2 100	12 652	4 972	1 351	1 169	90.6	27.8		
50 to 54 years-----	166	42	698	1 020	1 746	1 830	1 691	17 333	15 615	2 184	1 338	8 647	3 494	835	1 209	87.6	24.5		
55 to 59 years-----	91	174	949	928	1 761	2 037	1 798	16 777	12 827	1 623	1 100	6 797	2 817	774	987	85.0	22.1		
60 to 64 years-----	96	158	1 345	1 134	2 349	2 344	2 110	16 327	11 780	1 195	881	5 983	2 045	659	671	80.6	19.1		
65 to 69 years-----	106	90	1 554	1 191	1 873	2 603	2 167	16 239	10 765	1 142	686	4 562	1 467	734	611	79.1	16.1		
70 to 74 years-----	156	94	1 856	1 254	1 978	2 220	2 182	13 829	8 121	800	410	3 716	1 215	500	268	74.8	14.8		
75 to 79 years-----	148	130	2 466	1 460	1 803	1 664	1 928	9 256	5 169	541	388	2 355	685	265	178	66.2	12.2		
80 to 84 years-----	70	149	2 341	1 303	1 233	1 034	1 094	4 640	2 966	449	285	1 549	432	154	105	59.4	12.6		
85 years and over-----	107	185	2 871	877	944	528	700	2 948	2 032	313	205	916	293	125	72	52.6	10.7		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Vermont															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	1 396	1 582	32 330	16 136	20 335	18 576	10 738	145 000	74 847	16 034	13 244	59 593	21 177	6 721	4 031	77.1	20.7		
15 to 19 years -----	98	40	3 604	6 796	7 494	7 989	1 491	6 607	7 360	94	105	51	1	—	—	34.1	.1		
15 years -----	20	21	2 629	3 476	926	61	10	32	21	—	—	—	—	—	—	.7	—		
16 years -----	15	—	491	2 396	3 382	1 038	25	106	11	7	5	—	—	—	—	1.7	—		
17 years -----	12	3	205	556	2 393	3 698	563	394	66	—	—	—	—	—	—	5.8	—		
18 years -----	37	2	148	140	504	2 502	607	2 484	2 439	17	3	—	1	—	—	55.7	—		
19 years -----	14	14	131	228	289	690	286	3 591	4 823	70	97	51	—	—	—	83.9	.5		
20 to 24 years -----	138	11	472	782	1 304	1 277	960	14 963	14 893	1 679	1 670	4 422	134	48	12	88.4	10.8		
20 years -----	49	2	77	183	310	346	243	3 094	4 825	226	345	74	9	3	—	87.6	.9		
21 years -----	13	2	94	131	216	248	163	3 218	4 338	289	342	550	28	6	—	91.0	6.1		
22 years -----	25	2	93	142	310	176	164	2 762	2 562	320	378	1 200	16	12	12	88.8	15.2		
23 years -----	38	5	107	160	194	213	186	2 864	1 656	431	322	1 241	28	2	—	87.9	17.1		
24 years -----	13	—	101	166	274	294	204	3 025	1 512	413	283	1 357	53	25	—	86.4	18.6		
25 years and over -----	1 160	1 531	28 254	8 558	11 537	9 310	8 287	123 430	52 594	14 261	11 469	55 120	21 042	6 673	4 019	80.8	24.3		
25 to 29 years -----	118	39	528	741	1 445	1 369	1 026	18 264	7 446	2 366	2 165	8 189	1 213	399	71	88.4	21.8		
30 to 34 years -----	186	17	609	744	1 104	1 133	1 195	19 361	8 508	2 418	2 043	9 404	2 573	887	319	90.1	26.1		
35 to 39 years -----	125	16	827	512	862	825	964	16 649	8 914	2 511	1 809	10 214	3 615	1 031	671	91.7	31.3		
40 to 44 years -----	155	83	1 326	722	752	630	652	13 600	7 096	2 037	1 647	8 613	4 136	1 198	612	90.0	33.7		
45 to 49 years -----	109	50	1 978	578	953	826	660	10 678	4 590	1 215	1 060	4 837	3 261	727	659	84.0	29.5		
50 to 54 years -----	53	70	2 158	651	838	668	623	9 332	3 308	810	621	3 118	1 908	496	439	79.8	23.8		
55 to 59 years -----	71	128	2 934	795	1 040	743	577	8 195	2 650	684	503	2 348	1 244	366	364	72.2	19.1		
60 to 64 years -----	43	156	3 640	743	1 213	921	593	7 675	2 430	498	546	2 470	893	449	206	67.5	17.9		
65 to 69 years -----	89	157	3 644	850	1 013	717	530	6 729	2 459	658	311	2 041	907	395	202	66.2	17.1		
70 to 74 years -----	68	108	3 472	658	844	591	516	5 345	1 850	382	257	1 489	442	364	194	62.3	15.0		
75 to 79 years -----	57	194	3 211	530	663	406	325	3 663	1 489	348	147	1 036	382	171	119	57.7	13.4		
80 to 84 years -----	26	239	2 289	506	448	317	250	2 146	1 046	181	157	787	280	112	71	54.0	14.1		
85 years and over -----	60	274	1 638	528	362	164	376	1 793	808	153	203	574	188	78	92	53.3	12.8		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Vermont—Con.																	
	White																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	1 351	1 564	31 969	15 901	20 041	18 211	10 551	143 644	73 432	15 983	13 072	58 802	20 841	6 629	3 895	77.2	20.7	
15 to 19 years -----	93	34	3 533	6 627	7 335	7 798	1 467	6 410	7 123	94	105	51	1	—	—	33.9	.1	
15 years -----	20	19	2 583	3 370	914	51	10	32	21	—	—	—	—	—	—	.8	—	
16 years -----	15	—	486	2 373	3 332	1 028	25	85	11	7	5	—	—	—	—	1.5	—	
17 years -----	7	3	201	526	2 334	3 620	561	391	57	—	—	—	—	—	—	5.8	—	
18 years -----	37	2	134	132	474	2 458	585	2 420	2 370	17	3	—	1	—	—	55.7	—	
19 years -----	14	10	129	226	281	641	286	3 482	4 664	70	97	51	—	—	—	84.1	.5	
20 to 24 years -----	135	6	452	767	1 288	1 251	910	14 770	14 355	1 677	1 647	4 303	123	48	12	88.5	10.7	
20 years -----	46	2	71	181	302	328	203	3 081	4 626	226	342	69	9	3	—	88.1	.9	
21 years -----	13	2	94	131	213	248	163	3 159	4 165	289	335	501	17	6	—	90.7	5.6	
22 years -----	25	2	91	142	310	176	164	2 705	2 470	318	365	1 164	16	12	12	88.6	15.1	
23 years -----	38	—	95	160	194	211	186	2 826	1 616	431	322	1 232	28	2	—	88.0	17.2	
24 years -----	13	—	101	153	269	288	194	2 999	1 478	413	283	1 337	53	25	—	86.6	18.6	
25 years and over -----	1 123	1 524	27 984	8 507	11 418	9 162	8 174	122 464	51 954	14 212	11 320	54 448	20 717	6 581	3 883	80.8	24.2	
25 to 29 years -----	114	39	506	731	1 431	1 336	1 003	18 056	7 289	2 348	2 129	8 008	1 147	385	59	88.4	21.5	
30 to 34 years -----	186	17	596	731	1 079	1 085	1 179	19 166	8 364	2 415	2 009	9 225	2 549	885	312	90.2	26.0	
35 to 39 years -----	118	16	800	512	844	812	933	16 469	8 767	2 509	1 800	10 098	3 500	1 007	636	91.7	31.2	
40 to 44 years -----	136	83	1 285	704	733	618	639	13 496	6 999	2 031	1 604	8 497	4 081	1 164	595	90.2	33.6	
45 to 49 years -----	109	50	1 922	576	945	814	656	10 623	4 572	1 203	1 057	4 799	3 238	725	632	84.1	29.4	
50 to 54 years -----	53	69	2 146	651	833	662	617	9 288	3 294	804	608	3 096	1 885	491	439	79.8	23.7	
55 to 59 years -----	71	128	2 902	789	1 032	741	574	8 117	2 628	684	500	2 342	1 233	358	346	72.2	19.1	
60 to 64 years -----	37	156	3 620	743	1 206	921	581	7 666	2 424	496	546	2 468	889	449	197	67.6	17.9	
65 to 69 years -----	89	157	3 614	848	1 011	702	530	6 694	2 450	658	307	2 039	905	395	194	66.2	17.2	
70 to 74 years -----	67	108	3 471	658	838	584	511	5 302	1 836	382	253	1 489	442	361	194	62.2	15.1	
75 to 79 years -----	57	188	3 203	530	663	406	325	3 656	1 486	348	147	1 026	380	171	116	57.7	13.3	
80 to 84 years -----	26	239	2 289	506	441	317	250	2 139	1 046	181	157	787	280	112	71	54.0	14.1	
85 years and over -----	60	274	1 630	528	362	164	376	1 792	799	153	203	574	188	78	92	53.3	12.8	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Vermont—Con.															Percent			
	Black																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----		2	55	53	73	81	28	312	442	25	71	210	83	5	7	79.8	21.1		
15 to 19 years-----		2	15	46	44	33	2	52	78	—	—	—	—	—	—	47.8	—		
15 years-----		2	13	30	—	—	—	—	—	—	—	—	—	—	—	—	—		
16 years-----		—	8	13	—	—	—	—	—	—	—	—	—	—	—	—	—		
17 years-----		—	8	25	20	—	—	—	—	—	—	—	—	—	—	—	—		
18 years-----		—	—	6	8	2	7	7	7	—	—	—	—	—	—	46.7	—		
19 years-----		—	2	—	5	—	45	71	—	—	—	—	—	—	—	94.3	—		
20 to 24 years-----		—	4	—	8	6	—	27	154	—	20	19	—	—	—	92.4	8.0		
20 years-----		—	4	—	8	—	—	—	39	—	—	—	—	—	—	76.5	—		
21 years-----		—	—	—	—	—	—	19	75	—	7	14	—	—	—	100.0	12.2		
22 years-----		—	—	—	—	—	—	—	32	—	13	—	—	—	—	100.0	—		
23 years-----		—	—	—	—	—	—	8	3	—	—	—	—	—	—	100.0	—		
24 years-----		—	—	—	—	6	—	5	—	—	—	5	—	—	—	62.5	31.3		
25 years and over-----		—	36	7	21	42	26	233	210	25	51	191	83	5	7	85.9	30.5		
25 to 29 years-----		—	5	4	18	5	67	34	34	18	7	60	8	—	—	85.8	30.1		
30 to 34 years-----		—	4	—	6	14	—	49	41	3	17	60	2	—	—	87.8	31.6		
35 to 39 years-----		—	—	—	—	6	18	38	71	—	6	37	49	—	—	89.3	38.2		
40 to 44 years-----		—	—	—	7	—	—	20	30	—	11	21	6	4	—	92.9	31.3		
45 to 49 years-----		13	—	—	2	—	—	—	1	3	2	9	8	—	7	71.1	53.3		
50 to 54 years-----		—	—	—	—	—	—	11	11	—	—	2	—	1	—	92.6	11.1		
55 to 59 years-----		3	—	—	—	—	—	7	13	—	2	—	—	—	—	90.3	19.4		
60 to 64 years-----		8	—	—	2	—	—	3	3	2	—	2	—	—	—	31.3	—		
65 to 69 years-----		—	—	2	2	4	—	1	4	—	4	—	2	—	—	61.9	19.0		
70 to 74 years-----		—	—	—	—	—	—	29	—	—	2	—	—	—	—	100.0	—		
75 to 79 years-----		2	—	—	—	—	—	4	—	—	—	—	—	—	—	75.0	25.0		
80 to 84 years-----		—	—	—	—	—	—	6	—	—	—	—	—	—	—	100.0	—		
85 years and over-----		6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Vermont—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	7	7	170	75	122	172	82	515	324	9	22	98	18	15	10	61.4	8.6
15 to 19 years-----	—	—	21	36	48	68	8	53	20	—	—	—	—	—	—	28.7	—
15 years-----	—	—	12	19	2	6	8	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	2	2	6	8	—	21	—	—	—	—	—	—	—	53.8	—
17 years-----	—	—	4	13	8	31	—	3	—	—	—	—	—	—	—	5.1	—
18 years-----	—	—	3	—	24	16	8	8	12	—	—	—	—	—	—	28.2	—
19 years-----	—	—	—	2	8	13	—	21	8	—	—	—	—	—	—	55.8	—
20 to 24 years-----	3	3	4	10	—	2	40	58	75	—	—	—	9	—	—	70.6	4.5
20 years-----	3	3	2	2	—	—	40	7	22	—	—	—	—	—	—	38.2	—
21 years-----	—	—	—	—	—	—	—	3	19	—	—	—	—	—	—	100.0	—
22 years-----	—	—	2	—	—	—	—	8	16	—	—	—	—	—	—	92.3	—
23 years-----	—	—	—	—	—	2	—	21	6	—	—	—	9	—	—	94.7	23.7
24 years-----	—	—	—	8	—	—	—	19	12	—	—	—	—	—	—	79.5	—
25 years and over-----	4	7	145	29	74	102	34	404	229	9	22	89	18	15	10	66.8	11.1
25 to 29 years-----	4	—	9	5	10	15	—	101	46	—	2	17	—	6	—	80.0	10.7
30 to 34 years-----	—	—	9	11	12	32	8	72	64	—	2	28	—	2	—	70.0	12.5
35 to 39 years-----	—	—	—	21	—	18	5	71	35	2	3	12	2	7	—	72.5	11.5
40 to 44 years-----	—	—	—	27	5	—	12	41	45	4	14	17	7	—	—	71.5	13.4
45 to 49 years-----	—	—	29	2	4	12	4	36	12	—	1	15	2	—	7	58.9	19.4
50 to 54 years-----	—	1	12	—	3	6	—	16	2	3	—	—	—	3	—	52.2	6.5
55 to 59 years-----	—	20	6	7	2	—	9	44	6	—	—	—	—	3	—	60.2	3.4
60 to 64 years-----	—	4	—	7	—	—	3	3	3	—	—	—	4	—	—	33.3	13.3
65 to 69 years-----	—	12	—	—	11	7	—	9	—	—	—	—	—	—	—	28.1	—
70 to 74 years-----	6	—	—	6	—	—	—	8	7	—	—	—	—	—	—	53.6	—
75 to 79 years-----	—	—	—	7	—	—	—	3	—	—	—	—	—	—	—	33.3	—
80 to 84 years-----	—	2	—	—	—	—	—	—	9	—	—	—	—	—	—	—	—
85 years and over-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	81.8	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Vermont—Con.															Percent			
	Asian or Pacific Islander																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	31	9	100	85	80	82	77	440	461	10	66	436	201	70	114	79.5	36.3		
15 to 19 years-----	5	4	24	65	52	69	14	92	79	—	—	—	—	—	—	42.3	—		
15 years-----	—	—	10	41	10	10	—	—	—	—	—	—	—	—	—	—	—		
16 years-----	—	—	3	7	24	2	—	—	—	—	—	—	—	—	—	—	—		
17 years-----	5	—	—	9	18	26	2	—	9	—	—	—	—	—	—	13.0	—		
18 years-----	—	—	11	8	—	7	12	49	17	—	—	—	—	—	—	63.5	—		
19 years-----	—	—	4	—	—	24	—	43	53	—	—	—	—	—	—	77.4	—		
20 to 24 years-----	—	5	12	5	8	11	10	85	229	2	—	82	11	—	—	88.9	20.2		
20 years-----	—	—	—	—	—	3	—	—	97	—	—	—	—	—	—	90.8	4.2		
21 years-----	—	—	—	—	—	—	—	—	30	45	—	—	35	11	—	97.6	37.1		
22 years-----	—	—	—	—	—	—	—	43	39	2	—	36	—	—	—	100.0	30.0		
23 years-----	—	5	12	—	—	—	—	—	2	31	—	—	—	—	—	66.0	—		
24 years-----	—	—	—	5	5	—	10	4	17	—	—	6	—	—	—	57.4	12.8		
25 years and over-----	26	—	64	15	20	2	53	263	153	8	66	354	190	70	114	87.1	52.1		
25 to 29 years-----	—	—	11	—	—	18	26	68	—	20	98	51	8	12	90.7	54.2			
30 to 34 years-----	—	—	—	2	7	2	8	46	27	—	15	91	22	—	7	91.6	52.9		
35 to 39 years-----	—	—	—	—	—	—	59	18	—	—	53	62	17	35	97.2	66.5			
40 to 44 years-----	19	—	14	13	12	—	6	37	18	2	15	60	28	28	17	76.2	49.4		
45 to 49 years-----	—	—	14	—	—	—	16	—	—	—	14	13	2	8	80.8	50.7			
50 to 54 years-----	—	—	—	—	—	—	17	1	—	13	20	14	4	—	92.3	48.7			
55 to 59 years-----	—	—	4	—	1	—	23	3	—	1	—	6	8	—	15	87.5	45.3		
60 to 64 years-----	6	—	8	—	—	—	6	—	—	—	2	—	—	9	54.8	35.5			
65 to 69 years-----	—	—	7	—	—	—	—	25	5	—	—	—	—	—	8	84.4	17.8		
70 to 74 years-----	—	1	—	—	—	—	—	6	7	—	—	—	—	3	—	75.0	12.5		
75 to 79 years-----	—	—	6	—	—	—	—	—	1	—	—	—	—	—	3	—	72.7		
80 to 84 years-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	100.0	59.1		
85 years and over-----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Vermont—Con.															Percent	
	Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	26	-	170	112	86	111	51	793	688	67	108	347	174	63	29	80.3	21.7
15 to 19 years-----		-	61	77	39	54	2	85	127	-	-	20	-	-	-	49.9	4.3
15 years-----		-	53	46	3	-	-	-	-	-	-	-	-	-	-	-	-
16 years-----		-	-	13	2	-	-	-	-	-	-	-	-	-	-	-	-
17 years-----		-	8	15	14	24	-	13	-	-	-	-	-	-	-	17.6	-
18 years-----		-	-	3	6	16	2	30	41	-	-	-	-	-	-	72.4	-
19 years-----		-	-	-	14	14	-	42	86	-	-	20	-	-	-	84.1	11.4
20 to 24 years-----	2	-	2	2	3	23	3	83	271	11	13	61	-	-	-	92.6	12.9
20 years-----		-	-	-	-	7	3	28	145	-	3	3	-	-	-	93.7	1.6
21 years-----		-	-	-	-	2	-	15	80	-	-	8	-	-	-	98.1	7.6
22 years-----		-	2	-	-	5	-	18	23	-	7	6	-	-	-	88.5	9.8
23 years-----		-	-	-	2	-	3	-	7	5	11	6	-	-	-	85.3	17.6
24 years-----		-	-	-	-	3	6	-	15	18	-	3	38	-	-	89.2	45.8
25 years and over-----	24	-	107	33	44	34	46	625	290	56	95	266	174	63	29	84.7	28.2
25 to 29 years-----	2	-	9	-	-	-	-	87	84	4	30	42	20	6	-	96.1	23.9
30 to 34 years-----		-	11	9	3	2	11	122	49	15	12	74	32	15	12	90.2	36.2
35 to 39 years-----	7	-	17	2	18	2	3	113	71	8	17	71	31	5	-	85.6	29.0
40 to 44 years-----		-	-	2	-	3	9	42	41	13	7	50	36	1	-	93.1	42.6
45 to 49 years-----		-	3	7	4	-	-	51	11	3	6	29	17	12	12	85.0	40.0
50 to 54 years-----	10	-	-	1	3	3	8	27	8	3	6	9	7	12	5	81.0	38.4
55 to 59 years-----		-	2	4	4	9	10	49	15	-	5	-	-	-	-	81.0	12.0
60 to 64 years-----		-	4	-	-	-	-	31	-	4	-	-	-	5	-	63.5	7.9
65 to 69 years-----		-	21	-	7	8	-	64	8	2	-	-	3	2	-	68.7	4.3
70 to 74 years-----		17	9	-	-	1	8	33	3	-	9	1	4	-	-	58.8	5.9
75 to 79 years-----		-	-	-	-	-	-	4	-	-	-	13	-	-	-	100.0	76.5
80 to 84 years-----		-	17	-	-	-	-	-	-	-	6	-	-	-	-	-	-
85 years and over-----	5	-	6	-	-	-	-	2	-	-	-	-	-	-	-	42.1	-

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Vermont—Con.																
	White, not of Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	1 332	1 564	31 839	15 823	19 982	18 130	10 508	142 948	72 949	15 928	12 993	58 500	20 697	6 568	3 871	77.1	20.7
15 to 19 years-----	93	34	3 483	6 584	7 310	7 759	1 467	6 331	7 049	94	105	31	1	—	—	33.7	.1
15 years-----	20	19	2 541	3 347	911	51	10	32	21	—	—	—	—	—	—	—	—
16 years-----	15	—	486	2 366	3 330	1 028	25	85	11	7	5	—	—	—	—	1.5	—
17 years-----	7	3	193	516	2 328	3 597	561	378	57	—	—	—	—	—	—	5.7	—
18 years-----	37	2	134	129	474	2 449	585	2 396	2 355	17	3	—	1	—	—	55.6	—
19 years-----	14	10	129	226	267	634	286	3 440	4 605	70	97	31	—	—	—	84.0	.3
20 to 24 years-----	133	6	450	765	1 285	1 241	907	14 711	14 178	1 666	1 637	4 251	123	48	12	88.4	10.7
20 years-----	44	2	71	181	302	328	200	3 053	4 526	226	342	66	9	3	—	87.9	.8
21 years-----	13	2	94	131	213	246	163	3 155	4 126	289	335	493	17	6	—	90.7	5.6
22 years-----	25	2	89	142	310	171	164	2 693	2 455	318	358	1 158	16	12	12	88.6	15.1
23 years-----	38	—	95	158	194	208	186	2 826	1 611	420	322	1 226	28	2	—	88.0	17.2
24 years-----	13	—	101	153	266	288	194	2 984	1 460	413	280	1 308	53	25	—	86.5	18.4
25 years and over-----	1 106	1 524	27 906	8 474	11 387	9 130	8 134	121 906	51 722	14 168	11 251	54 218	20 573	6 520	3 859	80.8	24.2
25 to 29 years-----	112	39	506	731	1 431	1 336	1 003	17 992	7 219	2 344	2 106	7 979	1 134	379	59	88.4	21.5
30 to 34 years-----	186	17	587	722	1 076	1 083	1 168	19 064	8 325	2 400	2 007	9 151	2 519	872	300	90.2	26.0
35 to 39 years-----	118	16	789	510	835	812	926	16 368	8 719	2 501	1 783	10 041	3 471	1 002	636	91.7	31.2
40 to 44 years-----	136	83	1 285	702	733	615	630	13 460	6 969	2 020	1 600	8 456	4 059	1 163	595	90.2	33.6
45 to 49 years-----	99	50	1 919	569	945	814	656	10 574	4 561	1 203	1 054	4 793	3 209	708	625	84.1	29.4
50 to 54 years-----	53	69	2 146	651	830	662	617	9 261	3 286	804	608	3 087	1 878	479	434	79.8	23.6
55 to 59 years-----	71	128	2 900	785	1 032	733	569	8 072	2 613	684	495	2 342	1 226	358	346	72.2	19.1
60 to 64 years-----	37	156	3 616	743	1 197	911	581	7 635	2 424	492	546	2 468	889	444	197	67.6	17.9
65 to 69 years-----	89	157	3 604	848	1 004	694	530	6 630	2 442	656	307	2 039	902	393	194	66.2	17.2
70 to 74 years-----	67	108	3 455	649	838	583	503	5 269	1 833	382	244	1 488	438	361	194	62.2	15.1
75 to 79 years-----	57	188	3 203	530	663	406	325	3 652	1 486	348	147	1 013	380	171	116	57.7	13.2
80 to 84 years-----	26	239	2 272	506	441	317	250	2 139	1 046	181	157	787	280	112	71	54.1	14.2
85 years and over-----	55	274	1 624	528	362	164	376	1 790	799	153	197	574	188	78	92	53.4	12.8

## Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Virginia																		Percent	
	Total																			
	Completed no school, nursery school, or kindergarten	Elementary school		High school						Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate			Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	Percent	Percent
Persons 15 years and over -----	37 913	68 333	397 620	209 707	267 830	237 588	146 453	1 301 592	970 074	124 609	119 937	676 723	244 669	78 691	40 242	72.3	21.1			
15 to 19 years -----	913	616	45 312	73 048	82 546	80 670	18 866	69 387	62 577	935	468	177	—	—	—	30.7	—			
15 years -----	61	275	31 229	35 541	10 777	602	30	150	134	—	—	—	—	—	—	.4	—			
16 years -----	181	46	7 495	24 314	35 275	9 769	457	333	165	15	11	—	—	—	—	.7	—			
17 years -----	159	44	2 901	6 744	24 846	36 852	6 520	3 395	584	19	13	13	—	—	—	4.9	—			
18 years -----	221	56	1 953	3 589	7 453	25 199	7 291	25 761	19 441	198	40	—	—	—	—	49.8	—			
19 years -----	291	195	1 734	2 860	4 195	8 248	4 568	39 748	42 253	703	404	164	—	—	—	79.0	.2			
20 to 24 years -----	2 357	1 270	9 730	10 947	16 924	18 200	16 842	173 006	171 490	11 287	12 345	63 867	2 259	973	155	85.1	13.1			
20 years -----	422	160	2 027	2 457	3 957	4 555	3 845	38 109	47 541	1 365	1 556	702	66	6	—	83.7	.7			
21 years -----	471	273	1 853	2 019	3 723	3 520	3 459	36 748	42 119	1 950	2 274	4 222	53	114	12	85.1	4.3			
22 years -----	436	251	1 820	2 087	2 852	3 300	3 112	32 633	31 603	2 250	2 662	13 715	175	120	40	85.7	14.5			
23 years -----	505	265	1 933	2 135	3 158	3 601	3 195	32 249	25 980	2 760	3 082	21 892	492	265	24	85.4	22.3			
24 years -----	523	321	2 097	2 249	3 234	3 224	3 231	33 267	24 247	2 962	2 771	23 336	1 473	468	79	85.6	24.5			
25 years and over -----	34 643	66 447	342 578	125 712	168 360	138 718	110 745	1 059 199	736 007	112 387	107 124	612 679	242 410	77 718	40 087	75.2	24.5			
25 to 29 years -----	2 931	1 397	11 001	12 293	20 222	18 715	17 357	172 412	129 213	20 375	17 570	123 686	18 782	7 776	1 001	85.4	26.3			
30 to 34 years -----	2 983	1 570	13 804	12 457	19 783	18 748	16 102	163 764	127 110	21 481	19 996	109 801	31 111	11 864	2 781	85.1	27.1			
35 to 39 years -----	2 554	1 888	15 975	11 003	16 021	13 188	11 561	133 944	113 621	18 872	19 233	98 109	42 759	13 046	5 151	86.0	30.8			
40 to 44 years -----	2 434	2 362	21 578	10 494	14 699	11 932	9 540	116 806	97 506	15 986	17 189	85 962	48 563	12 131	7 823	84.6	32.5			
45 to 49 years -----	2 292	2 721	24 711	12 105	16 900	12 609	9 292	99 101	69 574	10 729	10 915	54 607	34 709	8 576	7 707	78.6	28.0			
50 to 54 years -----	2 004	3 285	26 671	11 374	16 182	12 197	7 873	83 981	48 081	7 172	6 720	36 385	21 336	5 725	5 307	73.0	23.4			
55 to 59 years -----	2 300	5 486	31 666	11 088	15 290	12 209	7 466	72 442	37 594	5 156	4 779	28 161	14 807	4 901	3 352	66.7	20.0			
60 to 64 years -----	2 687	7 707	38 513	11 584	14 232	11 770	7 380	66 151	34 343	3 941	3 568	24 564	11 255	4 360	2 601	61.6	17.5			
65 to 69 years -----	3 387	9 980	42 374	10 813	12 293	11 189	8 009	61 676	31 719	3 125	2 522	19 742	8 063	3 705	1 768	57.4	14.4			
70 to 74 years -----	3 187	9 419	40 784	8 539	9 291	7 664	6 524	41 295	19 926	2 079	1 919	13 500	5 382	2 344	1 164	50.6	12.9			
75 to 79 years -----	3 022	8 631	33 939	7 028	7 045	4 647	4 444	25 266	13 185	1 356	972	8 720	2 821	1 831	846	44.4	11.5			
80 to 84 years -----	2 268	5 980	23 496	3 908	3 855	2 446	2 923	13 227	8 146	1 132	917	5 588	1 848	985	365	41.8	11.4			
85 years and over -----	2 594	6 021	18 066	3 026	2 547	1 404	2 274	9 134	5 989	983	824	3 854	974	474	221	38.5	9.5			

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Virginia—Con.																		
	White																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	21 822	40 991	287 065	153 709	191 970	163 509	94 858	1 021 707	780 028	101 730	100 877	590 681	214 527	71 228	35 359	75.4	23.6		
15 to 19 years -----	557	340	31 836	54 449	60 566	59 076	11 857	51 418	49 657	687	274	116	—	—	—	31.8	—		
15 years -----	51	147	22 672	27 436	7 442	315	19	65	101	—	—	—	—	—	—	.3	—		
16 years -----	129	34	4 620	18 116	27 113	6 599	366	211	133	12	5	—	—	—	—	.6	—		
17 years -----	90	28	2 001	4 605	18 469	28 138	4 332	2 564	415	13	13	13	—	—	—	5.0	—		
18 years -----	146	36	1 391	2 362	4 812	18 903	4 631	18 914	14 946	127	—	—	—	—	—	51.3	—		
19 years -----	141	95	1 152	1 930	2 730	5 121	2 509	29 664	34 062	535	256	103	—	—	—	82.5	.1		
20 to 24 years -----	1 253	564	6 562	7 365	11 514	11 264	9 744	125 884	133 972	8 766	10 338	55 349	1 821	810	118	87.5	15.1		
20 years -----	254	63	1 480	1 674	2 423	2 570	2 259	27 996	38 570	1 063	1 210	474	52	6	—	86.6	.7		
21 years -----	236	119	1 217	1 397	2 669	2 305	1 875	26 602	33 764	1 543	1 947	3 420	36	91	5	87.3	4.6		
22 years -----	216	100	1 175	1 395	1 967	2 165	1 859	23 291	24 193	1 793	2 202	11 971	149	78	26	87.8	16.8		
23 years -----	299	112	1 329	1 494	2 198	2 170	1 750	23 594	19 464	2 150	2 595	19 182	362	232	19	87.8	25.7		
24 years -----	248	170	1 361	1 405	2 257	2 054	2 001	24 401	17 981	2 217	2 384	20 302	1 222	403	68	87.9	28.0		
25 years and over -----	20 012	40 087	248 667	91 895	119 890	93 169	73 257	844 405	596 399	92 277	90 265	535 216	212 706	70 418	35 241	78.3	27.0		
25 to 29 years -----	1 663	595	7 402	8 791	13 924	11 650	10 321	126 715	96 660	16 253	14 265	106 488	15 754	6 848	769	87.6	29.6		
30 to 34 years -----	1 700	685	9 193	8 632	13 614	11 251	9 178	121 209	95 778	17 011	16 260	93 540	26 833	10 668	2 372	87.6	30.5		
35 to 39 years -----	1 499	1 033	10 459	7 260	10 315	7 768	6 338	99 924	88 117	14 974	15 907	83 575	37 373	11 850	4 343	88.9	34.2		
40 to 44 years -----	1 472	1 540	15 574	7 290	9 206	7 128	5 305	91 395	79 138	13 188	14 582	75 364	43 227	10 999	6 888	87.6	35.7		
45 to 49 years -----	1 522	1 467	18 097	8 832	11 562	8 179	5 969	81 459	58 673	9 128	9 244	48 152	30 706	7 705	6 910	81.9	30.4		
50 to 54 years -----	1 277	2 191	19 135	8 275	11 562	8 151	5 335	69 191	41 176	6 001	5 948	32 561	18 981	5 024	4 727	76.7	25.6		
55 to 59 years -----	1 562	3 455	22 716	8 022	10 712	8 105	5 180	61 340	32 930	4 458	4 206	25 289	13 013	4 354	2 899	71.3	21.9		
60 to 64 years -----	1 403	4 774	27 870	8 710	10 554	8 559	5 630	57 384	30 600	3 387	3 172	22 334	9 910	4 047	2 355	66.4	19.3		
65 to 69 years -----	1 823	6 084	29 506	7 982	9 302	8 637	6 433	54 652	29 035	2 795	2 317	18 304	7 244	3 507	1 569	63.1	16.2		
70 to 74 years -----	1 785	5 618	29 482	6 530	7 464	6 375	5 346	37 272	18 541	1 908	1 802	12 668	4 837	2 229	1 109	56.2	14.6		
75 to 79 years -----	1 520	5 197	25 815	5 641	5 979	3 952	3 669	23 250	12 289	1 177	916	8 137	2 349	1 777	803	49.5	12.8		
80 to 84 years -----	1 401	3 721	18 360	3 303	3 353	2 127	2 523	12 178	7 838	1 048	874	5 218	1 588	953	332	46.3	12.5		
85 years and over -----	1 385	3 727	15 058	2 627	2 343	1 287	2 030	8 436	5 624	949	772	3 586	891	457	165	42.3	10.3		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Virginia—Con.																	
	Black																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	11 862	22 883	97 740	48 540	68 458	67 506	43 307	243 261	157 814	17 899	13 692	56 087	19 193	3 498	2 194	58.8	9.3	
15 to 19 years -----	278	124	11 444	15 170	18 351	17 732	5 754	14 895	10 507	239	151	8	—	—	—	27.3	—	
15 years -----	10	82	7 318	6 549	2 733	254	7	53	28	—	—	—	—	—	—	.5	—	
16 years -----	42	8	2 499	5 077	6 755	2 572	73	97	29	3	6	—	—	—	—	.8	—	
17 years -----	59	6	720	1 764	5 320	7 121	1 846	574	117	—	—	—	—	—	—	3.9	—	
18 years -----	28	6	419	1 094	2 201	5 174	2 157	5 620	3 794	71	35	—	—	—	—	46.2	—	
19 years -----	139	22	488	686	1 342	2 611	1 671	8 551	6 539	165	110	8	—	—	—	68.8	—	
20 to 24 years -----	662	97	1 867	2 846	4 895	6 118	6 065	40 966	29 957	2 057	1 264	5 238	116	101	37	78.0	5.4	
20 years -----	98	23	324	635	1 356	1 699	1 330	8 646	7 155	281	220	184	—	—	—	75.1	.8	
21 years -----	138	43	342	502	941	1 027	1 404	8 767	6 583	300	212	482	9	14	7	78.8	2.5	
22 years -----	166	22	427	559	789	1 047	1 048	8 146	5 845	364	283	1 010	6	33	14	79.5	5.4	
23 years -----	93	9	359	536	893	1 284	1 242	7 610	5 244	461	279	1 684	27	27	5	77.6	8.8	
24 years -----	167	—	415	614	916	1 061	1 041	7 797	5 130	651	270	1 878	74	27	11	79.0	9.9	
25 years and over -----	10 922	22 662	84 429	30 524	45 212	43 656	31 488	187 400	117 350	15 603	12 277	50 841	19 077	3 397	2 157	60.3	11.1	
25 to 29 years -----	676	184	2 167	2 776	5 727	6 520	6 003	40 409	27 396	3 228	2 374	10 986	1 180	477	81	78.2	11.5	
30 to 34 years -----	656	250	3 273	3 248	5 504	7 136	5 720	37 262	26 681	3 461	2 860	11 255	2 403	617	98	76.6	13.0	
35 to 39 years -----	663	308	4 165	3 122	5 197	5 164	4 260	29 619	21 476	3 115	2 428	9 874	3 397	633	315	75.6	15.2	
40 to 44 years -----	513	534	4 764	2 880	5 181	4 553	3 420	21 827	15 147	2 203	1 897	6 576	3 423	536	507	70.5	14.9	
45 to 49 years -----	508	922	5 826	2 948	5 025	4 292	2 847	15 326	8 909	1 119	1 155	3 576	2 657	267	317	59.8	12.2	
50 to 54 years -----	533	905	6 935	2 868	4 422	3 933	2 110	12 397	5 567	834	561	2 233	1 714	231	258	52.3	9.7	
55 to 59 years -----	572	1 841	8 232	2 934	4 378	4 013	1 891	9 535	3 879	519	315	1 762	1 298	234	210	42.7	8.4	
60 to 64 years -----	1 033	2 659	9 981	2 782	3 514	3 173	1 491	7 575	3 200	453	329	1 711	1 054	140	113	37.2	7.7	
65 to 69 years -----	1 353	3 666	12 347	2 709	2 843	2 496	1 433	6 382	2 399	271	167	1 161	743	121	126	29.8	5.6	
70 to 74 years -----	1 165	3 649	10 930	1 947	1 771	1 280	1 032	3 653	1 227	134	62	613	457	85	55	22.4	4.3	
75 to 79 years -----	1 336	3 277	7 889	1 346	1 026	673	698	1 834	829	162	39	511	426	18	18	19.1	4.8	
80 to 84 years -----	767	2 206	4 964	577	449	306	375	929	300	77	43	334	242	21	9	16.9	5.2	
85 years and over -----	1 147	2 261	2 956	387	175	117	208	652	340	27	47	249	83	17	50	16.8	4.6	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Virginia—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	119	213	1 081	639	978	754	563	3 766	2 988	339	400	978	440	84	105	67.7	12.0
15 to 19 years-----	—	—	128	221	304	273	38	248	168	—	—	5	—	—	—	30.4	.4
15 years-----	—	—	90	65	47	—	—	5	—	—	—	—	—	—	—	2.4	—
16 years-----	—	—	29	77	106	24	—	—	—	—	—	—	—	—	—	—	—
17 years-----	—	—	7	30	98	134	10	6	2	—	—	—	—	—	—	2.8	—
18 years-----	—	—	—	8	53	88	16	76	42	—	—	—	—	—	—	41.7	—
19 years-----	—	—	2	41	—	27	12	161	124	—	—	5	—	—	—	78.0	1.3
20 to 24 years-----	—	—	41	54	83	106	84	768	461	36	49	76	13	6	—	79.3	5.3
20 years-----	—	—	—	10	34	20	10	223	90	—	—	—	—	—	—	80.9	—
21 years-----	—	—	32	—	19	26	14	137	103	24	6	9	—	—	—	75.4	2.4
22 years-----	—	—	—	17	14	6	32	115	123	—	17	—	—	—	—	78.7	—
23 years-----	—	—	9	5	—	31	21	145	105	12	18	38	7	—	—	83.1	11.5
24 years-----	—	—	—	22	16	23	7	148	40	—	8	29	6	6	—	77.7	13.4
25 years and over-----	119	213	912	364	591	375	441	2 750	2 359	303	351	897	427	78	105	70.7	14.7
25 to 29 years-----	—	—	61	44	68	51	47	651	331	80	33	168	20	23	—	82.8	13.4
30 to 34 years-----	8	8	63	28	97	89	84	613	447	52	71	180	18	13	—	78.7	11.9
35 to 39 years-----	9	8	84	74	61	37	72	332	464	34	128	213	85	12	12	78.8	19.8
40 to 44 years-----	—	—	67	39	89	43	76	287	447	48	54	127	87	—	—	77.1	16.2
45 to 49 years-----	8	2	99	44	29	50	39	234	284	53	11	113	98	5	19	75.1	21.6
50 to 54 years-----	—	19	66	50	59	39	24	264	204	25	28	33	48	6	26	71.2	12.7
55 to 59 years-----	18	43	68	12	44	6	40	192	65	—	9	13	27	9	29	59.8	13.6
60 to 64 years-----	7	33	114	17	24	9	11	110	59	—	—	18	24	—	—	49.5	9.9
65 to 69 years-----	7	25	116	28	75	31	26	45	31	7	4	18	7	10	—	28.4	8.1
70 to 74 years-----	43	14	70	5	17	—	10	11	16	4	8	7	13	—	—	27.1	9.2
75 to 79 years-----	14	31	43	8	—	20	12	4	11	—	—	—	—	—	—	10	16.3
80 to 84 years-----	—	10	51	15	26	—	—	—	—	—	—	7	—	—	—	6.4	6.4
85 years and over-----	5	20	10	—	2	—	—	7	—	—	—	—	—	—	—	24.5	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Virginia—Con.															Percent	
	Asian or Pacific Islander																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	2 419	1 536	6 257	4 024	4 905	4 159	5 509	23 182	21 932	3 712	3 962	25 906	9 691	3 341	2 419	76.6	33.6
15 to 19 years-----	22	7	1 225	2 274	2 797	2 943	1 043	1 980	1 887	9	34	48	—	—	—	27.7	.3
15 years-----	—	7	900	1 181	511	19	—	27	5	—	—	—	—	—	—	1.2	—
16 years-----	6	—	208	733	1 094	488	18	25	3	—	—	—	—	—	—	1.1	—
17 years-----	—	—	70	255	867	1 243	286	193	50	6	—	—	—	—	—	8.4	—
18 years-----	5	—	20	67	261	820	424	813	567	—	5	—	—	—	—	46.4	—
19 years-----	11	—	27	38	64	373	315	922	1 262	3	29	48	—	—	—	73.2	1.6
20 to 24 years-----	92	63	165	158	236	350	402	2 862	5 424	335	520	2 773	290	50	—	89.3	22.7
20 years-----	11	10	22	32	79	162	128	795	1 470	17	85	33	3	—	—	84.4	1.3
21 years-----	6	—	83	38	21	59	61	716	1 313	65	88	236	8	9	—	90.1	9.4
22 years-----	—	7	13	38	66	50	82	450	1 042	78	135	681	20	9	—	90.4	26.6
23 years-----	—	6	6	18	41	26	75	421	964	124	128	840	96	6	—	93.7	34.2
24 years-----	75	40	41	32	29	53	56	480	635	51	84	983	163	26	—	88.1	42.6
25 years and over-----	2 305	1 466	4 867	1 592	1 872	866	4 064	18 340	14 621	3 368	3 408	23 085	9 401	3 291	2 419	82.1	40.2
25 to 29 years-----	228	54	384	237	249	218	476	2 612	3 079	562	641	5 184	1 675	358	124	88.5	45.7
30 to 34 years-----	288	111	443	255	370	150	776	3 069	2 607	656	608	4 186	1 680	395	295	84.9	41.3
35 to 39 years-----	212	137	698	248	345	109	672	3 102	2 673	646	615	3 974	1 750	463	460	85.0	41.3
40 to 44 years-----	322	157	718	166	139	135	607	2 756	2 231	497	591	3 620	1 711	515	386	84.6	42.8
45 to 49 years-----	161	152	430	242	247	82	341	1 797	1 451	383	420	2 599	1 192	543	426	84.2	45.5
50 to 54 years-----	126	97	390	154	89	32	356	1 772	1 005	287	169	1 498	562	422	285	82.8	38.2
55 to 59 years-----	94	108	487	71	133	67	325	1 261	677	162	209	1 008	430	299	207	76.8	35.1
60 to 64 years-----	199	195	455	49	102	29	222	853	453	90	67	463	214	152	124	65.9	26.0
65 to 69 years-----	183	192	331	75	69	20	100	537	240	52	34	242	55	67	73	57.3	19.3
70 to 74 years-----	192	105	251	48	39	9	110	307	116	19	47	212	68	30	—	51.4	20.0
75 to 79 years-----	150	106	171	33	36	2	46	141	56	7	7	51	46	36	15	39.8	16.4
80 to 84 years-----	100	43	80	7	27	13	9	99	8	7	—	29	18	11	24	41.3	17.3
85 years and over-----	50	9	29	7	27	—	24	34	25	—	—	19	—	—	—	34.8	8.5

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Virginia—Con.															Percent			
	Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	3 212	4 835	11 951	6 143	4 360	4 634	5 473	25 790	23 874	2 669	3 381	12 800	4 410	2 379	780	65.2	17.5		
15 to 19 years-----	123	290	1 632	2 175	1 819	1 865	550	2 147	1 227	24	18	2	—	—	—	28.8	—		
15 years-----	—	45	779	881	241	26	4	—	8	—	—	—	—	—	—	.4	—		
16 years-----	14	9	289	670	705	267	6	—	—	—	—	—	—	—	—	—	—		
17 years-----	24	29	190	223	490	739	158	98	27	—	—	—	—	—	—	6.3	—		
18 years-----	78	47	257	144	276	551	243	768	415	—	9	—	—	—	—	42.8	—		
19 years-----	7	160	117	257	107	282	139	1 281	777	24	9	2	—	—	—	66.2	.1		
20 to 24 years-----	684	959	2 116	994	603	826	1 105	5 587	5 259	285	518	1 353	59	40	15	64.3	7.2		
20 years-----	133	101	457	210	141	202	217	1 022	1 272	36	50	23	21	—	—	62.4	1.1		
21 years-----	140	212	386	167	178	207	217	1 288	1 133	45	122	148	—	—	—	64.5	3.5		
22 years-----	97	196	387	191	89	129	196	1 290	1 096	46	115	266	—	21	8	68.9	7.1		
23 years-----	191	209	450	167	134	163	267	938	768	68	109	413	4	—	—	59.3	10.7		
24 years-----	123	241	436	259	61	125	208	1 049	990	90	122	503	34	19	7	65.9	13.2		
25 years and over-----	2 405	3 586	8 203	2 974	1 938	1 943	3 818	18 056	17 388	2 360	2 845	11 445	4 351	2 339	765	70.5	22.4		
25 to 29 years-----	572	943	2 096	914	414	733	976	4 856	4 838	668	709	3 000	541	256	48	69.2	17.8		
30 to 34 years-----	558	815	1 549	635	406	249	761	4 017	4 360	574	620	2 458	734	493	43	72.8	20.4		
35 to 39 years-----	349	645	1 064	515	264	273	487	2 562	2 715	315	583	2 068	853	404	128	72.8	26.1		
40 to 44 years-----	248	296	916	223	155	162	385	1 890	2 080	238	342	1 517	826	360	113	75.5	28.9		
45 to 49 years-----	187	296	575	152	152	95	323	1 196	1 175	163	264	1 029	569	197	103	72.5	29.3		
50 to 54 years-----	162	143	414	130	143	146	243	1 093	935	145	118	392	288	203	123	70.5	21.5		
55 to 59 years-----	123	78	358	108	150	126	218	635	449	149	121	417	198	82	56	64.5	23.0		
60 to 64 years-----	98	114	330	121	95	51	125	661	419	53	38	229	186	211	70	66.7	24.8		
65 to 69 years-----	53	86	299	44	48	25	65	425	194	12	38	138	91	62	21	61.3	19.5		
70 to 74 years-----	2	75	233	41	37	61	105	355	94	19	6	81	30	20	22	53.1	13.0		
75 to 79 years-----	45	56	152	47	41	21	51	168	67	10	—	97	19	7	26	48.8	18.5		
80 to 84 years-----	4	7	156	21	33	1	31	113	56	7	—	19	7	39	12	50.0	15.2		
85 years and over-----	4	32	61	23	—	—	48	85	6	7	6	—	9	5	—	41.3	4.9		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Virginia—Con.																		Percent			
	White, not of Hispanic origin																					
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree							
Persons 15 years and over -----	20 416	38 966	281 215	150 553	189 456	160 900	91 962	1 007 279	765 409	100 117	98 656	581 654	211 091	69 531	34 725	75.4	23.6					
15 to 19 years -----	490	195	30 988	53 294	59 433	57 990	11 536	50 299	48 921	668	274	114	—	—	—	—	31.9	—	.3	—	.6	—
15 years -----	51	141	22 196	26 919	7 291	303	19	65	93	—	—	—	—	—	—	—	—	—	—	—	—	—
16 years -----	119	29	4 490	17 755	26 640	6 438	360	211	133	12	5	—	—	—	—	—	—	—	—	—	—	—
17 years -----	76	9	1 940	4 482	18 116	27 694	4 222	2 524	402	13	13	13	—	—	—	—	—	—	—	—	5.0	—
18 years -----	110	3	1 262	2 284	4 681	18 595	4 491	18 546	14 710	127	—	—	—	—	—	—	—	—	—	—	51.5	—
19 years -----	134	13	1 100	1 854	2 705	4 960	2 444	28 953	33 583	516	256	101	—	—	—	—	—	—	—	—	82.8	.1
20 to 24 years -----	973	151	5 585	6 911	11 136	10 825	9 242	123 285	130 826	8 591	9 998	54 486	1 794	776	103	88.0	15.3					
20 years -----	209	26	1 224	1 580	2 357	2 485	2 167	27 490	37 698	1 036	1 204	462	42	6	87.1	.7						
21 years -----	187	18	1 033	1 312	2 572	2 213	1 786	25 996	33 027	1 516	1 863	3 347	36	91	5	87.8	4.6					
22 years -----	173	26	1 001	1 282	1 899	2 068	1 765	22 759	23 628	1 762	2 103	11 767	149	57	18	88.3	17.0					
23 years -----	221	41	1 118	1 409	2 090	2 097	1 601	23 191	18 961	2 102	2 541	18 945	358	232	19	88.6	26.1					
24 years -----	183	40	1 209	1 328	2 218	1 962	1 923	23 849	17 512	2 175	2 287	19 965	1 209	390	61	88.4	28.3					
25 years and over -----	18 953	38 620	244 642	90 348	118 887	92 085	71 184	833 695	585 662	90 858	88 384	527 054	209 297	68 755	34 622	78.3	27.0					
25 to 29 years -----	1 454	253	6 301	8 342	13 756	11 249	9 908	124 159	93 910	15 896	13 817	104 444	15 404	6 672	738	88.0	29.9					
30 to 34 years -----	1 451	394	8 491	8 303	13 408	11 132	8 854	119 047	93 292	16 745	15 865	91 838	26 286	10 362	2 345	87.8	30.6					
35 to 39 years -----	1 341	798	10 025	7 055	10 206	7 663	6 099	98 490	86 603	14 774	15 515	82 131	36 691	11 563	4 234	89.0	34.2					
40 to 44 years -----	1 373	1 386	15 175	7 192	9 137	7 064	5 071	90 164	77 801	13 001	14 350	74 266	42 542	10 725	6 807	87.7	35.7					
45 to 49 years -----	1 428	1 349	17 844	8 719	11 451	8 110	5 760	80 606	57 852	9 020	9 086	47 351	30 233	7 576	6 836	82.0	30.3					
50 to 54 years -----	1 190	2 121	18 880	8 174	11 464	8 056	5 140	68 564	40 425	5 891	5 850	32 254	18 728	4 883	4 609	76.7	25.6					
55 to 59 years -----	1 493	3 416	22 577	7 963	10 635	8 003	5 002	60 843	32 538	4 333	4 136	24 990	12 861	4 277	2 862	71.3	21.8					
60 to 64 years -----	1 362	4 718	27 692	8 644	10 503	8 514	5 544	56 923	30 283	3 345	3 134	22 148	9 778	3 881	2 294	66.3	19.2					
65 to 69 years -----	1 799	6 018	29 313	7 957	9 267	8 617	6 383	54 314	28 857	2 783	2 279	18 199	7 167	3 471	1 548	63.1	16.2					
70 to 74 years -----	1 785	5 575	29 347	6 502	7 441	6 322	5 278	36 991	18 479	1 903	1 796	12 587	4 814	2 209	1 087	56.2	14.6					
75 to 79 years -----	1 495	5 179	25 727	5 600	5 949	3 942	3 643	23 138	12 222	1 177	916	8 061	2 330	1 770	777	49.4	12.7					
80 to 84 years -----	1 397	3 714	18 270	3 288	3 327	2 126	2 508	12 100	7 782	1 041	874	5 199	1 581	914	320	46.3	12.4					
85 years and over -----	1 385	3 699	15 000	2 609	2 343	1 287	1 994	8 356	5 618	949	766	3 586	882	452	165	42.3	10.4					

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Washington																		Percent		
	Total																				
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher
Persons 15 years and over		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree						
15 to 19 years	24 775	19 941	175 220	125 255	164 184	162 132	123 654	1 023 053	948 628	153 393	124 746	527 793	143 680	53 481	23 988	79.0	19.7				
15 years	945	538	38 306	58 695	64 096	63 335	13 018	42 395	38 827	869	526	119	—	—	—	—	—	25.7	—		
16 years	153	209	29 496	26 536	5 980	311	85	102	66	—	—	—	—	—	—	—	—	—	—	.3	
17 years	169	43	4 820	24 371	25 737	5 548	152	277	154	14	14	—	—	—	—	—	—	—	—	.7	
18 years	119	59	1 463	4 600	24 425	25 009	2 778	2 527	391	44	37	2	—	—	—	—	—	—	—	4.9	
19 years	193	148	1 288	1 638	4 585	25 649	6 348	14 029	10 278	130	88	—	—	—	—	—	—	—	—	38.1	
	311	79	1 239	1 550	3 369	6 818	3 655	25 460	27 938	681	387	117	—	—	—	—	—	—	—	76.2	.2
20 to 24 years	1 741	1 014	6 081	5 626	9 907	13 425	12 651	107 508	127 791	13 540	14 726	30 808	693	297	56	85.4	9.2				
20 years	296	197	1 292	1 276	2 425	4 002	3 093	23 778	32 573	1 398	1 931	380	58	6	—	—	—	—	—	82.7	.6
21 years	287	160	1 148	1 220	1 906	2 587	2 473	22 348	30 255	2 430	3 272	1 558	24	43	37	—	—	—	—	86.0	2.4
22 years	386	200	1 171	1 191	1 850	2 286	2 351	20 202	24 298	2 845	3 534	5 879	77	79	15	—	—	—	—	85.8	9.1
23 years	426	243	1 253	980	1 949	2 269	2 460	20 583	21 368	3 017	2 930	10 355	73	46	4	—	—	—	—	85.9	15.4
24 years	346	214	1 217	959	1 777	2 281	2 274	20 597	19 297	3 850	3 059	12 636	461	123	—	—	—	—	—	86.9	19.1
25 years and over	22 089	18 389	130 833	60 934	90 181	85 372	97 985	873 150	782 010	138 984	109 494	496 866	142 987	53 184	23 932	83.8	22.9				
25 to 29 years	2 233	1 993	6 202	6 483	10 850	12 723	12 790	120 019	108 829	24 286	16 056	77 271	8 259	3 455	614	87.1	21.7				
30 to 34 years	3 054	1 686	5 748	4 980	9 083	10 810	12 288	123 657	123 551	26 748	19 621	81 623	17 375	7 151	2 003	89.4	24.1				
35 to 39 years	2 910	1 550	4 829	3 566	5 880	7 172	9 044	102 055	122 164	26 734	20 834	83 410	24 598	9 601	3 004	91.8	28.2				
40 to 44 years	2 110	1 323	4 508	3 075	5 098	5 580	7 555	83 750	108 274	19 967	17 900	76 802	27 986	8 785	4 349	92.2	31.3				
45 to 49 years	1 907	1 163	5 507	3 813	5 881	5 501	6 812	75 952	77 120	12 577	11 179	48 224	20 874	5 904	3 990	89.3	27.6				
50 to 54 years	1 680	1 112	6 300	4 151	6 581	6 513	6 736	65 380	54 292	8 058	7 510	30 309	12 938	3 583	2 691	84.8	22.7				
55 to 59 years	1 581	1 455	8 928	4 429	7 461	6 257	6 502	60 189	43 374	5 483	5 023	25 096	9 151	3 278	2 243	80.8	20.9				
60 to 64 years	1 544	1 315	12 637	6 130	9 318	7 695	7 892	60 636	40 108	4 202	3 614	22 650	7 460	3 138	1 936	75.5	18.5				
65 to 69 years	1 264	1 443	13 827	5 764	8 475	7 764	8 476	64 103	39 911	4 032	2 964	19 458	5 778	3 203	1 309	75.0	15.8				
70 to 74 years	1 030	1 222	16 001	5 880	7 228	6 112	7 464	52 288	29 040	2 844	1 848	12 987	4 154	1 992	849	70.2	13.2				
75 to 79 years	1 079	1 272	17 048	5 435	6 543	4 514	6 044	35 544	18 288	1 847	1 319	8 862	2 030	1 726	501	62.6	11.7				
80 to 84 years	837	1 125	13 768	4 018	4 533	3 082	3 556	17 776	10 511	1 223	783	5 848	1 498	839	261	55.6	12.1				
85 years and over	860	1 730	15 530	3 210	3 250	1 649	2 626	11 801	6 548	983	843	4 326	886	529	182	47.3	10.7				

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Washington—Con.																	
	White																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	12 294	9 163	143 178	106 854	144 027	142 063	106 380	933 476	862 103	138 753	112 472	485 063	132 605	49 908	21 852	80.5	20.3	
15 to 19 years -----	465	246	31 565	49 633	55 042	54 551	10 211	36 391	33 851	770	371	106	—	—	—	26.2	—	
15 years -----	98	163	25 589	22 807	4 826	230	63	100	61	—	—	—	—	—	—	.3	—	
16 years -----	102	13	3 593	20 990	22 283	4 354	94	231	141	14	14	—	—	—	—	.8	—	
17 years -----	42	13	867	3 512	21 542	21 778	2 212	2 122	357	35	29	2	—	—	—	4.8	—	
18 years -----	82	45	771	1 135	3 670	22 648	5 047	12 111	9 077	113	39	—	—	—	—	39.0	—	
19 years -----	141	12	745	1 189	2 721	5 541	2 795	21 827	24 215	608	289	104	—	—	—	78.2	.2	
20 to 24 years -----	831	380	3 262	4 020	8 229	10 810	10 384	91 732	110 704	11 979	12 868	27 294	559	236	48	87.1	9.6	
20 years -----	124	66	773	1 013	1 983	3 075	2 510	20 265	28 384	1 236	1 626	320	52	6	—	84.5	.6	
21 years -----	151	84	573	882	1 633	2 113	1 992	18 847	26 278	2 094	2 868	1 277	14	33	37	87.4	2.3	
22 years -----	166	80	648	918	1 557	1 908	2 049	17 113	20 976	2 549	3 148	5 195	61	52	7	87.0	9.4	
23 years -----	255	79	672	597	1 572	1 869	1 943	17 652	18 436	2 619	2 575	9 258	73	46	4	87.9	16.3	
24 years -----	135	71	596	610	1 484	1 845	1 890	17 855	16 630	3 481	2 651	11 244	359	99	—	88.8	19.9	
25 years and over -----	10 998	8 537	108 351	53 201	80 756	76 702	85 785	805 353	717 548	126 004	99 233	457 663	132 046	49 672	21 804	85.0	23.3	
25 to 29 years -----	1 326	510	3 200	4 986	9 083	10 642	10 369	106 062	94 913	21 738	14 152	69 495	6 960	3 008	505	88.8	22.4	
30 to 34 years -----	1 466	497	2 896	3 824	7 533	9 273	10 248	110 214	109 818	24 198	17 667	74 270	15 540	6 404	1 736	91.0	24.8	
35 to 39 years -----	1 504	445	2 305	2 724	4 891	6 198	7 465	92 358	110 250	23 992	18 925	76 034	22 577	8 881	2 735	93.3	28.9	
40 to 44 years -----	1 028	457	2 582	2 513	4 092	4 762	6 234	76 165	99 836	18 104	16 192	70 820	25 729	8 343	3 911	93.6	31.9	
45 to 49 years -----	874	410	3 661	3 090	5 089	4 843	5 848	70 392	71 965	11 520	10 211	44 467	19 538	5 619	3 734	90.9	28.1	
50 to 54 years -----	666	343	4 586	3 683	5 895	5 874	5 779	60 810	50 697	7 234	6 802	27 840	12 131	3 297	2 472	86.5	23.1	
55 to 59 years -----	643	629	7 268	3 853	6 839	5 804	5 752	56 485	40 927	4 940	4 631	23 433	8 536	3 068	1 986	82.4	21.2	
60 to 64 years -----	727	531	11 040	5 543	8 687	7 146	7 228	57 037	38 044	3 830	3 249	21 421	7 123	2 986	1 752	76.8	18.9	
65 to 69 years -----	593	736	12 022	5 273	7 809	7 291	7 879	61 358	38 295	3 747	2 773	18 722	5 577	3 120	1 236	76.4	16.2	
70 to 74 years -----	536	707	14 651	5 509	6 922	5 844	7 042	50 659	28 200	2 708	1 762	12 556	4 046	1 912	820	71.4	13.4	
75 to 79 years -----	603	921	15 864	5 168	6 344	4 399	5 754	34 801	17 810	1 802	1 257	8 626	1 998	1 718	490	63.7	11.9	
80 to 84 years -----	468	867	13 250	3 940	4 376	2 980	3 460	17 393	10 308	1 219	769	5 730	1 441	812	261	56.4	12.3	
85 years and over -----	564	1 484	15 026	3 095	3 196	1 646	2 727	11 619	6 485	972	843	4 249	850	504	166	48.1	10.8	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Washington—Con.															Percent			
	Black																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	675	770	4 483	3 757	4 650	5 810	5 158	28 813	29 792	4 332	3 547	9 362	2 569	509	306	75.8	12.2		
15 to 19 years-----	21	34	1 230	2 166	2 199	2 263	629	1 844	1 092	27	38	—	—	—	—	26.0	—		
15 years-----	—	19	827	1 113	334	5	—	—	—	—	—	—	—	—	—	—	—		
16 years-----	—	—	221	850	812	399	—	32	—	—	—	—	—	—	—	1.4	—		
17 years-----	21	2	90	122	700	904	125	94	13	—	8	—	—	—	—	5.5	—		
18 years-----	—	5	38	35	148	675	314	569	292	4	—	—	—	—	—	41.6	—		
19 years-----	—	8	54	46	205	280	190	1 149	787	23	30	—	—	—	—	71.8	—		
20 to 24 years-----	44	—	153	137	124	669	871	5 955	5 074	337	391	629	—	—	8	86.1	4.4		
20 years-----	15	—	21	18	20	213	250	1 258	1 111	17	71	—	—	—	—	82.1	—		
21 years-----	7	—	10	—	24	185	159	1 336	1 043	71	101	49	—	—	—	87.1	1.6		
22 years-----	8	—	55	40	24	98	112	1 245	1 151	54	57	73	—	—	8	88.5	2.8		
23 years-----	14	—	23	49	36	85	174	1 117	809	111	88	228	—	—	—	86.1	8.3		
24 years-----	—	—	44	30	20	88	176	999	960	84	74	279	—	—	—	87.0	10.1		
25 years and over-----	610	736	3 100	1 454	2 327	2 878	3 658	21 014	23 626	3 968	3 118	8 733	2 569	509	298	81.2	15.4		
25 to 29 years-----	61	43	95	93	370	532	880	4 854	4 848	579	361	1 649	92	39	—	85.7	12.3		
30 to 34 years-----	35	8	65	107	301	495	664	4 497	5 429	743	596	1 694	429	102	13	89.0	14.7		
35 to 39 years-----	87	—	142	78	134	232	397	3 054	4 390	826	587	1 604	417	143	23	91.2	18.1		
40 to 44 years-----	—	21	84	78	176	275	247	2 120	2 971	537	548	1 338	616	110	40	90.4	23.0		
45 to 49 years-----	41	19	150	98	165	213	191	1 641	2 001	456	389	770	325	60	38	86.6	18.2		
50 to 54 years-----	16	54	170	90	166	240	278	1 440	1 205	332	260	533	215	18	59	80.0	16.3		
55 to 59 years-----	61	39	326	121	183	197	212	860	932	155	140	471	232	17	87	71.8	20.0		
60 to 64 years-----	53	58	349	172	215	278	195	993	738	140	110	317	62	9	12	64.3	10.8		
65 to 69 years-----	59	141	600	220	323	191	206	698	575	130	91	150	94	—	5	50.0	7.1		
70 to 74 years-----	32	122	463	169	147	129	168	507	299	54	36	136	30	11	—	46.6	7.7		
75 to 79 years-----	54	88	409	145	86	42	146	182	156	16	—	17	8	—	11	28.7	2.6		
80 to 84 years-----	39	69	139	27	43	51	40	113	62	—	—	39	25	—	—	36.9	9.9		
85 years and over-----	72	74	108	56	18	3	34	55	20	—	—	15	24	—	10	25.4	10.0		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Washington—Con.															Percent			
	American Indian, Eskimo, or Aleut																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	395	277	5 045	3 373	4 499	4 413	2 429	16 854	13 544	2 406	1 648	2 936	854	336	139	65.5	7.2		
15 to 19 years-----	31	5	1 248	1 526	1 523	1 364	334	968	488	9	—	—	—	—	—	19.5	—		
15 years-----	10	5	764	538	186	8	—	2	—	—	—	—	—	—	—	.1	—		
16 years-----	—	—	274	545	475	132	24	—	5	—	—	—	—	—	—	.3	—		
17 years-----	—	—	123	265	551	443	50	94	5	—	—	—	—	—	—	6.5	—		
18 years-----	16	—	60	101	199	519	153	239	129	—	—	—	—	—	—	26.0	—		
19 years-----	5	—	27	77	112	262	107	633	349	9	—	—	—	—	—	62.7	—		
20 to 24 years-----	40	—	269	228	486	651	382	2 627	1 883	157	138	206	—	26	—	71.0	3.3		
20 years-----	—	—	39	35	140	222	113	669	454	24	16	—	—	—	—	67.9	—		
21 years-----	11	—	57	69	83	78	78	541	453	13	33	—	—	—	—	73.4	—		
22 years-----	2	—	64	43	95	93	36	482	288	54	36	64	—	19	—	73.9	6.5		
23 years-----	3	—	63	44	114	129	93	403	308	25	2	78	—	—	—	64.7	6.2		
24 years-----	24	—	46	37	54	129	62	532	380	41	51	64	—	7	—	75.3	5.0		
25 years and over-----	324	272	3 528	1 619	2 490	2 398	1 713	13 259	11 173	2 240	1 510	2 730	854	310	139	72.3	9.1		
25 to 29 years-----	21	17	300	303	446	585	390	2 984	2 234	388	202	412	20	21	27	75.3	5.7		
30 to 34 years-----	69	8	161	266	463	447	237	2 579	2 154	418	347	431	72	76	10	78.7	7.6		
35 to 39 years-----	13	7	202	129	225	294	218	1 852	2 114	512	259	446	186	98	2	83.4	11.2		
40 to 44 years-----	51	2	202	93	229	166	194	1 660	1 524	407	289	548	172	29	19	83.2	13.8		
45 to 49 years-----	39	17	269	138	259	207	178	1 226	1 019	145	202	306	150	15	3	73.5	11.4		
50 to 54 years-----	28	37	408	131	173	171	120	902	686	125	89	234	88	15	18	66.9	11.0		
55 to 59 years-----	12	26	283	157	214	127	92	650	518	119	28	108	55	9	19	62.3	7.9		
60 to 64 years-----	22	22	538	147	166	117	90	592	303	70	27	76	49	16	41	51.6	8.0		
65 to 69 years-----	17	53	314	113	172	189	59	392	275	33	33	78	26	12	—	48.1	6.6		
70 to 74 years-----	12	22	274	65	63	48	76	254	169	14	21	44	19	19	—	49.1	7.5		
75 to 79 years-----	15	20	256	43	42	32	41	122	111	9	13	14	—	—	—	37.5	1.9		
80 to 84 years-----	3	3	141	9	36	15	—	42	41	—	—	15	17	—	—	35.7	9.9		
85 years and over-----	22	38	180	25	2	—	18	4	25	—	—	18	—	—	—	14.2	5.4		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Washington—Con.															Percent	
	Asian or Pacific Islander																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	5 737	2 780	9 422	5 875	6 371	5 903	6 897	31 262	33 043	6 165	5 587	27 790	7 079	2 450	1 529	72.8	24.6
15 to 19 years-----	102	8	2 058	3 270	3 319	3 594	1 346	2 164	2 727	57	107	13	—	—	—	27.0	.1
15 years-----	11	7	1 408	1 478	446	20	15	—	5	—	—	—	—	—	—	—	—
16 years-----	12	—	377	1 251	1 529	563	27	3	8	—	—	—	—	—	—	.3	—
17 years-----	21	—	129	364	973	1 380	329	168	15	9	—	—	—	—	—	5.7	—
18 years-----	35	—	76	140	236	1 211	597	713	605	13	44	—	—	—	—	37.5	—
19 years-----	23	1	68	37	135	420	378	1 280	2 094	35	63	13	—	—	—	76.6	.3
20 to 24 years-----	160	57	208	107	302	566	506	4 148	8 067	835	1 151	2 332	123	25	—	89.7	13.3
20 years-----	34	23	23	12	95	256	140	975	2 125	103	207	54	6	—	—	85.6	1.5
21 years-----	33	2	26	15	37	83	104	947	2 134	216	247	203	10	—	—	92.6	5.3
22 years-----	27	14	61	27	69	87	89	806	1 467	151	264	498	5	8	—	89.5	14.3
23 years-----	26	—	48	30	62	57	111	769	1 336	183	214	681	—	—	—	90.5	19.4
24 years-----	40	18	50	23	39	83	62	651	1 005	182	219	896	102	17	—	90.7	30.0
25 years and over-----	5 475	2 715	7 156	2 498	2 750	1 743	5 045	24 950	22 249	5 273	4 329	25 445	6 956	2 425	1 529	77.3	30.2
25 to 29 years-----	219	164	479	319	440	349	656	3 542	4 655	1 126	1 066	5 147	1 132	326	75	86.7	33.9
30 to 34 years-----	643	178	706	302	340	198	677	4 005	4 265	993	694	4 739	1 200	463	219	84.5	33.7
35 to 39 years-----	683	251	782	331	380	210	744	3 430	3 970	1 100	792	4 848	1 301	457	196	82.6	34.9
40 to 44 years-----	494	212	683	208	360	261	725	2 794	2 975	759	627	3 744	1 369	292	350	81.4	36.3
45 to 49 years-----	562	198	622	316	201	125	468	2 186	1 758	402	290	2 537	750	194	208	77.0	34.1
50 to 54 years-----	500	185	661	143	243	124	420	1 920	1 446	280	299	1 582	490	226	135	73.7	28.1
55 to 59 years-----	575	292	666	248	183	93	403	1 979	829	258	187	998	308	174	133	66.4	22.0
60 to 64 years-----	493	275	445	226	218	139	328	1 895	952	130	215	818	215	123	116	67.8	19.3
65 to 69 years-----	372	258	713	136	159	88	295	1 579	727	122	67	502	81	60	62	61.3	13.5
70 to 74 years-----	317	255	510	114	78	91	140	851	368	68	29	247	59	50	29	53.1	12.0
75 to 79 years-----	244	168	477	79	55	29	96	424	200	20	49	205	24	8	—	44.8	11.4
80 to 84 years-----	215	168	208	42	68	36	46	222	86	4	14	34	15	27	—	33.9	6.4
85 years and over-----	158	111	204	34	25	—	47	123	18	11	—	44	12	25	6	29.2	10.6

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Washington—Con.															Percent			
	Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	7 268	9 411	19 386	8 802	8 275	7 260	5 511	26 742	23 064	3 677	3 365	7 954	1 791	905	516	50.8	8.3		
15 to 19 years-----	430	322	3 507	3 744	3 752	3 198	988	2 121	1 289	36	28	2	—	—	—	17.9	—		
15 years-----	37	29	1 611	1 279	334	69	7	2	—	—	—	—	—	—	—	.1	—		
16 years-----	66	43	544	1 408	1 440	290	19	21	4	11	—	—	—	—	—	.9	—		
17 years-----	52	53	360	482	1 159	1 117	170	109	28	7	—	—	—	—	—	4.1	—		
18 years-----	98	136	470	320	492	1 191	535	764	335	—	5	—	—	—	—	25.4	—		
19 years-----	177	61	522	255	327	531	257	1 225	922	18	23	2	—	—	—	50.7	—		
20 to 24 years-----	840	914	3 050	1 591	1 206	1 139	1 013	5 758	4 253	454	439	877	20	19	—	54.8	4.2		
20 years-----	149	174	571	262	278	327	204	1 187	996	32	46	6	—	—	—	53.6	.1		
21 years-----	111	139	675	371	230	229	230	1 249	900	80	64	66	—	10	—	54.4	1.7		
22 years-----	213	177	554	270	232	196	217	1 054	801	86	72	158	11	—	—	54.0	4.2		
23 years-----	196	235	605	357	242	188	202	1 124	829	133	104	333	—	—	—	55.5	7.3		
24 years-----	171	189	645	331	224	199	160	1 144	727	123	153	314	9	9	—	56.4	7.5		
25 years and over-----	5 998	8 175	12 829	3 467	3 317	2 923	3 510	18 863	17 522	3 187	2 898	7 075	1 771	886	516	56.7	11.0		
25 to 29 years-----	815	1 622	2 881	1 267	878	946	885	5 164	4 520	817	580	1 461	167	112	49	58.1	8.1		
30 to 34 years-----	1 092	1 329	2 836	655	665	740	684	4 454	4 006	759	581	1 490	339	191	51	59.7	10.4		
35 to 39 years-----	834	1 137	1 889	486	400	406	441	2 931	3 499	589	582	1 455	379	193	93	63.5	13.8		
40 to 44 years-----	635	853	1 320	303	399	229	368	2 170	2 342	398	531	1 079	293	112	108	63.1	14.3		
45 to 49 years-----	512	694	1 172	225	287	213	318	1 222	1 111	227	231	668	313	86	102	53.7	15.8		
50 to 54 years-----	546	611	733	157	231	132	320	915	760	172	158	397	128	77	19	49.0	11.6		
55 to 59 years-----	360	585	583	107	150	65	113	586	470	73	97	192	63	32	25	43.9	8.9		
60 to 64 years-----	310	496	464	79	88	72	123	540	270	74	58	183	37	36	13	42.6	9.5		
65 to 69 years-----	318	372	426	79	80	53	86	421	301	12	13	73	24	12	30	38.5	6.0		
70 to 74 years-----	178	162	182	57	42	22	51	289	73	66	18	41	11	—	20	42.7	5.9		
75 to 79 years-----	204	122	201	26	71	25	74	82	93	—	27	23	—	22	6	25.9	5.2		
80 to 84 years-----	129	109	94	4	10	8	33	58	77	—	22	13	17	7	—	33.4	6.4		
85 years and over-----	65	83	48	22	16	12	14	31	—	—	—	—	—	6	—	12.5	2.0		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Washington—Con.																			Percent		
	White, not of Hispanic origin																					
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree							
Persons 15 years and over -----	10 776	6 777	137 363	103 802	140 744	139 211	104 008	921 129	850 713	137 121	110 858	480 164	131 503	49 397	21 520	80.8	20.4					
15 to 19 years -----	388	172	30 374	48 245	53 481	53 098	9 804	35 440	33 343	738	360	104	—	—	—	—	—	—	—	26.4	—	
15 years -----	95	149	24 964	22 256	4 708	214	63	98	61	—	—	—	—	—	—	—	—	—	—	—	.3	—
16 years -----	91	—	3 400	20 400	21 545	4 161	82	221	137	3	14	—	—	—	—	—	—	—	—	—	.7	—
17 years -----	41	4	795	3 402	21 103	21 236	2 119	2 084	333	28	29	2	—	—	—	—	—	—	—	—	4.8	—
18 years -----	55	12	630	1 044	3 531	22 118	4 817	11 771	8 966	113	39	—	—	—	—	—	—	—	—	—	39.3	—
19 years -----	106	7	585	1 143	2 594	5 369	2 723	21 266	23 846	594	278	102	—	—	—	—	—	—	—	—	78.6	.2
20 to 24 years -----	662	43	2 469	3 551	7 820	10 478	9 946	89 452	108 753	11 813	12 642	26 817	550	227	48	87.7	9.7					
20 years -----	102	—	648	950	1 892	2 998	2 403	19 805	27 906	1 223	1 604	320	52	6	—	—	—	—	—	85.0	.6	
21 years -----	125	19	396	760	1 541	2 047	1 924	18 361	25 805	2 055	2 827	1 259	14	33	37	88.1	2.3					
22 years -----	144	9	445	805	1 441	1 823	1 905	16 692	20 635	2 534	3 115	5 094	61	52	7	88.0	9.5					
23 years -----	187	8	543	498	1 502	1 828	1 898	17 187	18 107	2 572	2 522	9 063	73	46	4	88.5	16.4					
24 years -----	104	7	437	538	1 444	1 782	1 816	17 407	16 300	3 429	2 574	11 081	350	90	—	89.3	20.1					
25 years and over -----	9 726	6 562	104 520	52 006	79 443	75 635	84 258	796 237	708 617	124 570	97 856	453 243	130 953	49 170	21 472	85.3	23.4					
25 to 29 years -----	1 117	160	2 479	4 536	8 756	10 398	10 016	103 785	92 861	21 445	13 904	68 661	6 848	2 968	490	89.2	22.7					
30 to 34 years -----	1 203	169	2 004	3 638	7 299	8 983	10 043	108 410	107 964	23 922	17 414	73 368	15 359	6 311	1 710	91.4	24.9					
35 to 39 years -----	1 322	146	1 829	2 589	4 766	6 028	7 263	90 959	108 431	23 735	18 651	75 112	22 343	8 751	2 690	93.6	29.1					
40 to 44 years -----	938	233	2 251	2 393	3 963	4 652	6 035	75 121	98 553	17 919	15 957	70 131	25 555	8 266	3 841	93.9	32.1					
45 to 49 years -----	767	240	3 311	3 036	4 990	4 778	5 683	69 759	71 317	11 345	10 090	43 992	19 350	5 574	3 639	91.2	28.1					
50 to 54 years -----	590	235	4 335	3 634	5 786	5 839	5 637	60 288	50 239	7 159	6 714	27 616	12 029	3 263	2 460	86.7	23.2					
55 to 59 years -----	575	513	7 093	3 806	6 757	5 781	5 691	56 127	40 661	4 878	4 571	23 333	8 493	3 047	1 979	82.6	21.3					
60 to 64 years -----	660	483	10 868	5 506	8 631	7 105	7 178	56 660	37 862	3 788	3 204	21 280	7 099	2 954	1 739	76.9	18.9					
65 to 69 years -----	503	619	11 832	5 227	7 752	7 257	7 834	61 020	38 089	3 735	2 765	18 666	5 553	3 119	1 213	76.6	16.3					
70 to 74 years -----	491	654	14 580	5 481	6 891	5 822	7 023	50 441	28 146	2 651	1 744	12 515	4 035	1 912	800	71.4	13.5					
75 to 79 years -----	566	882	15 755	5 142	6 287	4 386	5 698	34 732	17 739	1 802	1 238	8 603	1 998	1 702	484	63.8	11.9					
80 to 84 years -----	451	781	13 186	3 936	4 376	2 972	3 437	17 347	10 270	1 219	761	5 717	1 441	805	261	56.5	12.3					
85 years and over -----	543	1 447	14 997	3 082	3 189	1 634	2 720	11 588	6 485	972	843	4 249	850	498	166	48.2	10.8					

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	West Virginia															Percent			
	Total																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	11 739	21 223	184 553	88 633	96 708	77 117	43 962	494 645	209 299	31 285	19 718	96 372	38 305	13 793	4 964	63.4	10.7		
15 to 19 years-----	298	78	16 599	24 999	27 935	27 003	6 731	19 892	18 073	331	66	25	9	—	—	27.0	—		
15 years-----	30	68	11 419	11 807	3 860	127	16	54	35	—	—	—	—	—	—	.3	—		
16 years-----	32	7	2 645	8 806	11 874	4 096	29	82	38	—	—	—	—	—	—	.4	—		
17 years-----	57	2	1 093	2 305	8 731	11 722	2 541	1 430	112	11	7	—	9	—	—	5.6	—		
18 years-----	91	1	771	1 100	2 151	8 600	2 861	7 284	5 773	36	—	—	—	—	—	45.7	—		
19 years-----	88	—	671	981	1 319	2 458	1 284	11 042	12 115	284	59	25	—	—	—	77.6	.1		
20 to 24 years-----	371	108	3 742	3 891	5 326	4 636	3 691	45 630	36 137	3 598	2 499	8 211	397	257	17	81.6	7.5		
20 years-----	42	25	677	634	1 046	1 180	879	9 952	11 332	564	330	147	—	—	—	83.3	.5		
21 years-----	53	20	872	810	1 041	909	693	9 119	9 369	630	561	708	7	60	—	82.3	3.1		
22 years-----	105	24	663	887	994	980	718	8 759	6 551	675	660	2 027	44	54	—	81.1	9.2		
23 years-----	102	4	714	720	1 165	828	638	8 887	4 888	936	487	2 651	117	41	3	81.2	12.7		
24 years-----	69	35	816	840	1 080	739	763	8 913	3 997	793	461	2 678	229	102	14	79.8	14.0		
25 years and over-----	11 070	21 037	164 212	59 743	63 447	45 478	33 540	429 123	155 089	27 356	17 153	88 136	37 899	13 536	4 947	66.0	12.3		
25 to 29 years-----	618	152	4 218	5 081	6 619	4 655	3 519	52 853	20 140	4 505	2 810	12 891	2 308	1 195	149	79.6	13.6		
30 to 34 years-----	815	371	4 912	5 283	6 578	5 274	3 957	62 271	22 954	4 976	3 463	13 878	4 530	1 726	346	80.8	14.5		
35 to 39 years-----	858	316	5 533	4 716	5 713	4 144	3 275	59 150	24 708	4 989	3 099	15 396	7 243	2 260	586	82.7	17.9		
40 to 44 years-----	892	580	7 606	4 921	5 410	4 062	2 854	51 568	21 898	4 124	2 607	12 664	6 883	2 128	722	79.6	17.4		
45 to 49 years-----	670	874	9 425	4 645	6 001	4 358	2 794	41 157	13 805	2 248	1 387	7 382	4 317	1 390	829	71.6	13.7		
50 to 54 years-----	724	1 351	11 115	4 936	5 693	4 168	2 563	36 625	11 545	1 502	843	4 898	2 995	1 080	675	66.3	10.6		
55 to 59 years-----	789	1 728	14 256	5 249	5 473	4 197	2 589	31 775	9 424	1 119	783	4 231	2 462	771	545	59.9	9.4		
60 to 64 years-----	953	2 067	18 070	6 479	6 756	4 457	2 922	31 220	9 309	982	583	4 523	1 960	890	453	54.5	8.5		
65 to 69 years-----	1 025	3 100	22 378	5 894	5 817	4 111	3 067	26 441	8 131	1 046	357	3 593	1 733	972	249	48.4	7.4		
70 to 74 years-----	1 171	2 883	21 410	4 878	3 949	3 074	2 645	17 300	5 471	810	346	3 060	1 260	529	226	42.0	7.4		
75 to 79 years-----	1 001	2 824	20 098	4 223	3 164	1 907	1 642	11 160	3 705	466	334	2 628	1 060	311	79	36.2	7.5		
80 to 84 years-----	784	2 387	13 978	2 123	1 506	701	1 009	4 888	2 397	326	315	1 775	705	185	67	32.2	8.2		
85 years and over-----	770	2 404	11 213	1 315	768	370	704	2 715	1 602	263	226	1 217	443	99	21	27.3	7.4		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	West Virginia—Con.																	
	White																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	11 164	20 492	179 774	85 701	93 080	73 477	41 572	479 665	200 249	30 266	18 855	92 613	36 747	12 683	4 508	63.4	10.6	
15 to 19 years -----	284	78	15 879	23 906	26 743	25 693	6 390	19 035	17 228	331	66	25	9	—	—	27.0	—	
15 years -----	30	68	10 895	11 293	3 720	123	10	54	35	—	—	—	—	—	—	.3	—	
16 years -----	32	7	2 549	8 452	11 410	3 867	29	80	38	—	—	—	—	—	—	.4	—	
17 years -----	48	2	1 028	2 137	8 314	11 247	2 406	1 362	106	11	7	—	9	—	—	5.6	—	
18 years -----	86	1	767	1 076	2 054	8 205	2 746	6 969	5 542	36	—	—	—	—	—	45.7	—	
19 years -----	88	—	640	948	1 245	2 251	1 199	10 570	11 507	284	59	25	—	—	—	77.9	.1	
20 to 24 years -----	338	108	3 649	3 783	5 117	4 415	3 496	43 839	34 232	3 438	2 322	7 792	366	257	17	81.5	7.5	
20 years -----	30	25	666	612	995	1 068	827	9 427	10 873	534	283	124	—	—	—	83.4	.5	
21 years -----	53	20	842	790	992	845	639	8 793	8 980	595	498	661	7	60	—	82.4	3.1	
22 years -----	94	24	643	864	948	970	693	8 415	6 121	650	627	1 892	44	54	—	80.8	9.0	
23 years -----	95	4	714	706	1 127	802	609	8 518	4 524	899	464	2 576	116	41	3	80.9	12.9	
24 years -----	66	35	784	811	1 055	730	728	8 686	3 734	760	450	2 539	199	102	14	79.7	13.8	
25 years and over -----	10 542	20 306	160 246	58 012	61 220	43 369	31 686	416 791	148 789	26 497	16 467	84 796	36 372	12 426	4 491	66.0	12.2	
25 to 29 years -----	594	150	4 153	4 949	6 470	4 391	3 334	51 211	19 103	4 360	2 673	12 330	2 188	1 166	108	79.5	13.5	
30 to 34 years -----	767	358	4 837	5 167	6 369	5 108	3 641	60 266	21 748	4 820	3 295	13 343	4 283	1 610	276	80.7	14.4	
35 to 39 years -----	839	292	5 395	4 616	5 554	4 026	3 029	57 152	23 539	4 772	2 984	14 749	6 966	2 116	505	82.6	17.8	
40 to 44 years -----	868	565	7 424	4 858	5 290	3 918	2 722	50 277	21 174	3 998	2 497	12 259	6 671	1 919	702	79.5	17.2	
45 to 49 years -----	661	853	9 275	4 538	5 833	4 177	2 714	40 191	13 294	2 198	1 361	7 113	4 125	1 160	775	71.5	13.4	
50 to 54 years -----	669	1 338	10 913	4 797	5 504	3 976	2 420	35 726	11 112	1 430	800	4 741	2 863	883	623	66.3	10.4	
55 to 59 years -----	744	1 692	14 043	5 129	5 312	3 953	2 459	30 957	9 098	1 090	738	4 109	2 421	707	488	59.8	9.3	
60 to 64 years -----	879	2 013	17 732	6 218	6 518	4 264	2 776	30 259	9 023	968	576	4 403	1 890	835	424	54.5	8.5	
65 to 69 years -----	1 001	3 003	21 807	5 673	5 516	3 928	2 911	25 710	7 921	1 026	346	3 474	1 679	935	213	48.5	7.4	
70 to 74 years -----	1 127	2 740	20 936	4 709	3 736	2 843	2 489	16 813	5 282	786	329	2 970	1 215	516	213	42.2	7.4	
75 to 79 years -----	959	2 741	19 528	4 072	2 983	1 798	1 575	10 847	3 593	465	327	2 499	990	304	79	36.2	7.3	
80 to 84 years -----	740	2 279	13 427	2 027	1 404	652	930	4 757	2 352	326	315	1 684	655	184	67	32.5	8.1	
85 years and over -----	694	2 282	10 776	1 259	731	335	686	2 625	1 550	258	226	1 122	426	91	18	27.4	7.2	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	West Virginia—Con.															Percent	
	Elementary school		High school														
			Black														
	Completed no school, nursery school, or kindergarten	1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher			
Persons 15 years and over-----	442	623	4 053	2 513	3 154	3 215	2 168	13 271	7 563	797	691	2 535	989	152	142	61.8	9.0
15 to 19 years-----	14	—	533	879	980	1 050	282	650	636	—	—	—	—	—	—	25.6	—
15 years-----	—	—	393	429	94	—	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	73	274	406	148	—	2	—	—	—	—	—	—	—	.2	—
17 years-----	9	—	51	119	331	379	116	47	2	—	—	—	—	—	—	4.6	—
18 years-----	5	—	4	24	81	337	81	215	189	—	—	—	—	—	—	43.2	—
19 years-----	—	—	12	33	68	186	85	386	445	—	—	—	—	—	—	68.4	—
20 to 24 years-----	23	—	63	82	154	183	190	1 530	1 365	104	142	183	11	—	—	82.8	4.8
20 years-----	9	—	11	22	36	98	52	440	291	23	47	—	—	—	—	77.8	—
21 years-----	—	—	4	12	30	41	54	254	275	22	37	19	—	—	—	81.1	2.5
22 years-----	11	—	20	7	46	9	25	292	310	25	27	64	—	—	—	85.9	7.7
23 years-----	—	—	—	12	32	26	29	349	260	29	23	30	—	—	—	87.5	3.8
24 years-----	3	—	28	29	10	9	30	195	229	5	8	70	11	—	—	82.6	12.9
25 years and over-----	405	623	3 457	1 552	2 020	1 982	1 696	11 091	5 562	693	549	2 352	978	152	142	64.7	10.9
25 to 29 years-----	19	—	54	92	107	230	176	1 538	873	125	81	364	63	—	—	81.8	11.5
30 to 34 years-----	42	10	39	103	159	154	294	1 673	1 074	116	143	371	117	15	44	81.6	12.6
35 to 39 years-----	11	4	74	69	158	118	244	1 819	1 050	162	105	446	157	35	13	84.8	14.6
40 to 44 years-----	16	15	120	53	80	123	109	1 121	641	115	99	237	123	28	—	82.1	13.5
45 to 49 years-----	9	21	78	70	151	175	59	836	416	43	13	138	137	3	2	73.8	13.0
50 to 54 years-----	43	—	162	122	175	191	129	817	385	46	30	101	80	41	29	65.0	10.7
55 to 59 years-----	24	19	169	120	158	233	105	715	305	29	45	97	11	5	9	59.5	6.0
60 to 64 years-----	39	44	295	246	228	164	131	874	255	14	7	111	54	11	5	53.7	7.3
65 to 69 years-----	6	97	506	213	281	181	146	714	179	13	2	98	54	5	24	43.2	7.2
70 to 74 years-----	44	115	456	169	205	231	151	474	175	24	17	82	45	—	13	37.7	6.4
75 to 79 years-----	40	81	556	143	181	100	57	289	112	1	7	129	70	—	—	34.4	11.3
80 to 84 years-----	36	106	531	96	100	47	77	131	45	—	—	83	50	1	—	23.8	10.3
85 years and over-----	76	111	417	56	37	35	18	90	52	5	—	95	17	8	3	26.5	12.1

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	West Virginia—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	63	66	393	178	226	150	82	760	344	90	43	47	44	22	14	54.1	5.0
15 to 19 years-----	—	—	98	44	83	33	8	33	30	—	—	—	—	—	—	19.1	—
15 years-----	—	—	52	6	10	—	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	14	27	8	13	—	—	—	—	—	—	—	—	—	—	—
17 years-----	—	—	13	11	48	6	—	2	—	—	—	—	—	—	—	2.5	—
18 years-----	—	—	—	—	11	14	8	22	—	—	—	—	—	—	—	40.0	—
19 years-----	—	—	19	—	6	—	—	9	30	—	—	—	—	—	—	60.9	—
20 to 24 years-----	3	—	15	18	46	27	5	127	75	13	8	7	—	—	—	66.9	2.0
20 years-----	3	—	—	—	15	10	—	27	3	—	—	—	—	—	—	51.7	—
21 years-----	—	—	15	—	19	17	—	27	16	13	8	—	—	—	—	55.7	—
22 years-----	—	—	—	16	—	—	—	35	19	—	—	—	—	—	—	77.1	—
23 years-----	—	—	—	2	6	—	—	20	37	—	—	7	—	—	—	88.9	9.7
24 years-----	—	—	—	—	6	—	5	18	—	—	—	—	—	—	—	62.1	—
25 years and over-----	60	66	280	116	97	90	69	600	239	77	35	40	44	22	14	57.9	6.5
25 to 29 years-----	5	—	11	21	23	19	1	57	54	7	20	1	—	—	—	63.5	—
30 to 34 years-----	—	3	30	—	20	—	16	183	46	33	—	—	11	15	—	80.7	7.3
35 to 39 years-----	8	9	—	31	1	—	2	76	28	20	3	16	7	—	—	75.7	15.2
40 to 44 years-----	5	—	29	2	16	14	13	66	29	3	—	6	5	—	—	58.6	7.3
45 to 49 years-----	—	—	34	23	1	6	8	70	23	7	6	—	2	7	—	61.5	4.8
50 to 54 years-----	6	7	38	16	14	—	—	41	15	7	6	7	4	—	—	49.7	6.8
55 to 59 years-----	12	13	16	—	3	11	10	49	—	—	—	15	—	—	—	49.6	11.6
60 to 64 years-----	9	10	17	7	10	29	14	26	—	—	—	2	—	—	—	34.9	3.2
65 to 69 years-----	5	—	51	8	7	—	4	12	12	—	—	—	—	—	—	24.2	—
70 to 74 years-----	—	13	7	—	—	—	5	13	6	—	—	—	—	—	—	43.2	—
75 to 79 years-----	2	2	14	8	—	9	10	19	—	—	—	—	—	—	—	29.7	—
80 to 84 years-----	8	—	13	—	2	2	—	—	—	—	—	8	—	—	—	24.2	24.2
85 years and over-----	—	9	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	West Virginia—Con.															Percent	
	Asian or Pacific Islander																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	51	33	251	152	197	201	118	760	900	109	127	1 095	506	912	300	82.4	49.2
15 to 19 years -----	—	—	71	112	112	186	35	152	162	—	—	—	—	—	—	37.8	—
15 years -----	—	—	62	64	25	4	6	—	—	—	—	—	—	—	—	—	—
16 years -----	—	—	9	36	49	66	—	—	—	—	—	—	—	—	—	—	—
17 years -----	—	—	—	12	38	69	19	19	4	—	—	—	—	—	—	14.3	—
18 years -----	—	—	—	—	—	34	10	71	42	—	—	—	—	—	—	72.0	—
19 years -----	—	—	—	—	—	13	—	62	116	—	—	—	—	—	—	93.2	—
20 to 24 years -----	—	—	4	8	9	6	—	107	373	29	27	204	10	—	—	96.5	27.5
20 years -----	—	—	—	—	—	—	—	53	151	7	—	17	—	—	—	100.0	7.5
21 years -----	—	—	4	8	—	6	—	39	83	—	18	28	—	—	—	90.3	15.1
22 years -----	—	—	—	—	—	—	—	6	81	—	6	71	—	—	—	100.0	43.3
23 years -----	—	—	—	—	—	—	—	—	37	2	—	29	1	—	—	100.0	43.5
24 years -----	—	—	—	—	9	—	—	9	21	20	3	59	9	—	—	93.1	52.3
25 years and over -----	51	33	176	32	76	9	83	501	365	80	100	891	496	912	300	88.8	63.3
25 to 29 years -----	—	2	—	8	—	5	8	12	61	10	36	176	57	27	41	94.8	67.9
30 to 34 years -----	6	—	—	7	15	1	6	111	77	7	25	142	119	79	26	94.4	58.9
35 to 39 years -----	—	11	47	—	—	—	—	70	61	29	5	170	113	100	59	91.3	66.5
40 to 44 years -----	—	—	25	8	24	—	6	104	47	8	11	162	84	181	17	90.7	65.6
45 to 49 years -----	—	—	32	5	16	—	13	51	58	—	7	131	53	220	52	89.7	71.5
50 to 54 years -----	6	6	2	—	—	1	12	27	19	19	7	49	48	154	23	92.8	73.5
55 to 59 years -----	—	4	20	—	—	—	15	43	10	—	—	25	6	59	48	83.0	60.0
60 to 64 years -----	26	—	26	4	—	—	15	73	5	—	—	7	16	40	22	69.7	36.3
65 to 69 years -----	13	—	12	—	13	2	6	5	19	7	9	21	—	32	12	69.5	43.0
70 to 74 years -----	—	8	5	—	8	—	—	—	8	—	—	8	—	13	—	58.0	42.0
75 to 79 years -----	—	—	—	—	—	—	—	—	—	—	—	—	—	7	—	100.0	58.3
80 to 84 years -----	—	—	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
85 years and over -----	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	West Virginia—Con.															Percent	
	Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	75	60	540	452	398	445	141	1 605	1 163	198	73	437	175	157	39	64.6	13.6
15 to 19 years-----	—	—	91	180	146	252	26	151	81	—	—	—	—	—	—	25.0	—
15 years-----	—	—	61	69	15	—	—	2	—	—	—	—	—	—	—	1.4	—
16 years-----	—	—	4	59	90	40	—	—	—	—	—	—	—	—	—	—	—
17 years-----	—	—	6	45	29	77	11	—	—	—	—	—	—	—	—	—	—
18 years-----	—	—	—	7	12	63	15	69	42	—	—	—	—	—	—	53.4	—
19 years-----	—	—	20	—	—	72	—	80	39	—	—	—	—	—	—	56.4	—
20 to 24 years-----	7	—	30	38	29	29	17	194	327	40	—	48	10	—	—	80.5	7.5
20 years-----	—	—	5	—	7	25	—	52	105	—	—	6	—	—	—	81.5	3.0
21 years-----	—	—	7	26	—	3	10	41	75	—	—	7	—	—	—	72.8	4.1
22 years-----	—	—	—	2	—	1	1	28	66	—	—	—	—	—	—	95.9	—
23 years-----	7	—	—	10	19	—	—	44	44	19	—	9	—	—	—	76.3	5.9
24 years-----	—	—	18	—	3	—	6	29	37	21	—	26	10	—	—	82.0	24.0
25 years and over-----	68	60	419	234	223	164	98	1 260	755	158	73	389	165	157	39	70.3	17.6
25 to 29 years-----	5	—	11	29	45	44	8	123	123	37	6	119	5	46	—	76.4	28.3
30 to 34 years-----	—	—	29	31	26	35	4	175	168	14	24	72	19	7	6	79.5	17.0
35 to 39 years-----	—	—	35	8	17	13	—	196	110	37	10	67	48	16	—	86.9	23.5
40 to 44 years-----	10	8	58	13	8	7	14	215	106	15	27	91	23	31	14	81.6	24.8
45 to 49 years-----	8	—	57	30	21	18	9	85	78	9	—	30	16	23	11	63.8	20.3
50 to 54 years-----	13	10	11	22	—	7	9	53	48	30	6	3	31	22	—	72.8	21.1
55 to 59 years-----	11	—	46	12	31	3	19	123	36	9	—	9	—	—	—	59.2	3.0
60 to 64 years-----	11	10	43	34	13	19	7	110	56	7	—	5	12	8	—	59.1	7.5
65 to 69 years-----	—	6	22	19	23	18	2	86	20	—	—	—	—	—	—	54.1	—
70 to 74 years-----	—	7	46	12	29	—	—	44	5	—	—	—	—	—	—	34.3	—
75 to 79 years-----	—	—	10	33	8	6	—	5	29	—	—	7	9	—	—	42.1	15.0
80 to 84 years-----	4	—	26	10	—	—	21	12	5	—	—	—	—	—	—	21.8	—
85 years and over-----	6	9	2	6	4	—	—	9	—	—	—	—	—	—	—	25.0	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	West Virginia—Con.																	Percent	
	White, not of Hispanic origin																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over -----	11 113	20 439	179 320	85 351	92 777	73 144	41 460	478 328	199 414	30 100	18 790	92 284	36 595	12 558	4 474	63.4	10.6		
15 to 19 years -----	284	78	15 799	23 795	26 626	25 490	6 372	18 926	17 195	331	66	25	9	—	—	27.1	—		
15 years -----	30	68	10 844	11 247	3 715	123	10	52	35	—	—	—	—	—	—	.3	—		
16 years -----	32	7	2 545	8 397	11 328	3 836	29	80	38	—	—	—	—	—	—	.4	—		
17 years -----	48	2	1 023	2 134	8 291	11 184	2 403	1 362	106	11	7	—	9	—	—	5.6	—		
18 years -----	86	1	767	1 069	2 047	8 152	2 731	6 910	5 523	36	—	—	—	—	—	45.6	—		
19 years -----	88	—	620	948	1 245	2 195	1 199	10 522	11 493	284	59	25	—	—	—	78.0	.1		
20 to 24 years -----	338	108	3 630	3 753	5 101	4 401	3 485	43 688	34 033	3 412	2 322	7 769	366	257	17	81.5	7.5		
20 years -----	30	25	661	612	995	1 057	827	9 389	10 792	534	283	124	—	—	—	83.4	.5		
21 years -----	53	20	842	772	992	842	629	8 765	8 922	595	498	654	7	60	—	82.5	3.0		
22 years -----	94	24	643	862	948	970	692	8 398	6 087	650	627	1 892	44	54	—	80.7	9.1		
23 years -----	95	4	714	696	1 114	802	609	8 474	4 510	880	464	2 576	116	41	3	80.9	13.0		
24 years -----	66	35	770	811	1 052	730	728	8 662	3 722	753	450	2 523	199	102	14	79.7	13.8		
25 years and over -----	10 491	20 253	159 891	57 803	61 050	43 253	31 603	415 714	148 186	26 357	16 402	84 490	36 220	12 301	4 457	65.9	12.2		
25 to 29 years -----	594	150	4 142	4 931	6 444	4 364	3 326	51 129	19 017	4 326	2 667	12 236	2 183	1 122	108	79.5	13.4		
30 to 34 years -----	767	358	4 814	5 136	6 366	5 084	3 637	60 126	21 610	4 806	3 271	13 297	4 264	1 610	270	80.7	14.4		
35 to 39 years -----	839	292	5 377	4 608	5 548	4 013	3 029	56 989	23 459	4 748	2 976	14 699	6 931	2 109	505	82.6	17.8		
40 to 44 years -----	861	557	7 380	4 845	5 282	3 918	2 712	50 090	21 083	3 985	2 470	12 183	6 648	1 894	693	79.5	17.2		
45 to 49 years -----	653	853	9 224	4 517	5 812	4 159	2 705	40 112	13 228	2 189	1 361	7 083	4 109	1 139	764	71.5	13.4		
50 to 54 years -----	656	1 328	10 902	4 776	5 504	3 969	2 411	35 687	11 078	1 400	800	4 738	2 832	863	623	66.3	10.3		
55 to 59 years -----	742	1 692	14 005	5 117	5 281	3 950	2 442	30 850	9 073	1 081	738	4 109	2 412	707	488	59.8	9.3		
60 to 64 years -----	868	2 003	17 689	6 188	6 505	4 256	2 771	30 149	8 967	961	576	4 403	1 885	827	416	54.5	8.5		
65 to 69 years -----	1 001	2 997	21 787	5 654	5 493	3 912	2 909	25 627	7 901	1 026	346	3 474	1 679	935	213	48.5	7.4		
70 to 74 years -----	1 127	2 740	20 896	4 697	3 707	2 843	2 489	16 769	5 280	786	329	2 970	1 215	516	213	42.2	7.4		
75 to 79 years -----	959	2 731	19 500	4 064	2 977	1 798	1 570	10 820	3 593	465	327	2 492	981	304	79	36.2	7.3		
80 to 84 years -----	736	2 279	13 401	2 017	1 404	652	916	4 750	2 347	326	315	1 684	655	184	67	32.5	8.2		
85 years and over -----	688	2 273	10 774	1 253	727	335	686	2 616	1 550	258	226	1 122	426	91	18	27.4	7.2		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Wisconsin																		Percent	
	Total																			
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher			
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree					
Persons 15 years and over -----	21 422	17 343	297 999	133 175	187 992	179 079	111 768	1 313 671	703 212	180 944	69 707	409 541	114 746	41 828	18 221	75.0	15.4			
15 to 19 years -----	621	315	36 449	59 226	68 065	69 606	12 769	47 908	49 839	1 102	236	53	—	2	—	28.6	—			
15 years -----	84	166	30 663	29 307	7 023	255	56	104	92	—	—	—	—	—	—	—	.3	—		
16 years -----	119	48	3 655	24 660	30 102	6 712	146	212	103	18	7	—	—	2	—	.5	—			
17 years -----	79	37	789	3 171	25 027	30 960	3 393	2 371	225	25	2	—	—	—	—	—	4.0	—		
18 years -----	110	21	615	1 125	3 583	26 099	5 722	17 518	14 020	168	71	2	—	—	—	—	46.0	—		
19 years -----	229	43	727	963	2 330	5 580	3 452	27 703	35 399	891	156	51	—	—	—	—	82.8	.1		
20 to 24 years -----	1 522	244	2 751	3 609	8 465	11 881	11 183	118 066	138 063	20 891	8 245	33 885	881	489	56	89.0	9.8			
20 years -----	268	37	421	832	1 867	3 009	2 467	24 956	38 300	2 631	925	271	31	—	—	88.3	.4			
21 years -----	262	51	503	654	1 787	2 388	2 408	21 981	34 722	3 967	1 737	1 747	38	90	1	88.9	2.6			
22 years -----	357	64	537	638	1 578	2 044	2 203	22 044	27 283	4 337	1 760	6 485	58	94	26	89.3	9.6			
23 years -----	301	40	632	627	1 647	2 025	1 951	24 062	20 358	4 659	1 968	11 978	188	107	22	89.8	17.4			
24 years -----	334	52	658	858	1 586	2 415	2 154	25 023	17 400	5 297	1 855	13 404	566	198	7	88.8	19.7			
25 years and over -----	19 279	16 784	258 799	70 340	111 462	97 592	87 816	1 147 697	515 310	158 951	61 226	375 603	113 865	41 337	18 165	78.6	17.7			
25 to 29 years -----	2 150	428	3 381	4 332	11 263	13 205	10 843	148 912	80 689	33 969	11 179	66 878	8 239	3 597	486	88.6	19.8			
30 to 34 years -----	2 378	698	3 365	3 863	9 266	12 622	11 201	166 394	84 968	34 541	11 785	63 270	13 784	5 716	1 707	89.8	19.9			
35 to 39 years -----	2 022	583	3 405	2 869	6 287	8 953	8 393	139 702	83 550	30 395	10 528	65 377	19 191	7 180	2 418	91.7	24.1			
40 to 44 years -----	1 726	541	3 811	3 379	6 453	7 145	7 524	121 062	67 688	21 271	8 705	56 277	21 276	6 129	2 946	90.9	25.8			
45 to 49 years -----	1 490	623	5 709	4 063	8 181	8 503	6 847	107 536	44 425	11 872	5 188	32 263	15 294	4 288	3 082	86.3	21.2			
50 to 54 years -----	1 324	951	8 490	5 391	9 982	8 574	6 601	97 804	32 358	7 682	3 502	21 436	10 483	2 665	2 238	81.2	16.8			
55 to 59 years -----	1 253	1 193	18 077	6 298	9 868	7 334	5 791	88 268	27 238	5 130	2 522	17 599	7 659	2 783	1 653	75.4	14.7			
60 to 64 years -----	1 292	1 282	27 601	8 434	12 333	8 554	7 052	84 886	26 098	3 974	2 158	16 136	6 145	2 696	1 234	68.3	12.5			
65 to 69 years -----	1 275	1 578	36 096	7 778	10 229	7 906	7 055	74 963	24 142	3 390	1 639	12 535	4 364	2 331	1 044	63.4	10.3			
70 to 74 years -----	1 139	1 590	41 186	8 077	9 959	6 440	6 269	54 956	17 519	2 384	1 078	8 819	2 969	1 586	565	54.6	8.5			
75 to 79 years -----	1 072	2 008	41 555	7 621	8 990	4 393	5 120	34 674	12 596	1 880	1 037	6 833	2 121	1 131	451	46.2	8.0			
80 to 84 years -----	864	1 992	32 398	5 012	5 497	2 670	3 279	17 614	8 027	1 319	844	4 746	1 319	876	245	40.4	8.3			
85 years and over -----	1 294	3 317	33 725	3 223	3 154	1 293	1 841	10 926	6 012	1 144	1 061	3 434	1 021	359	96	33.5	6.8			

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Wisconsin—Con.																	
	White																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	15 490	13 272	277 442	117 354	167 248	154 190	97 216	1 253 035	657 528	174 063	66 277	395 445	109 424	39 927	16 645	76.3	15.8	
15 to 19 years -----	439	266	31 716	51 992	60 529	62 054	10 715	43 808	46 764	1 065	236	47	—	—	—	29.7	—	
15 years -----	79	152	27 197	26 335	6 020	201	42	79	81	—	—	—	—	—	—	.3	—	
16 years -----	94	43	2 900	21 920	27 436	5 841	111	174	85	18	7	—	—	—	—	.5	—	
17 years -----	36	33	553	2 317	22 672	28 228	2 945	2 017	196	18	2	—	—	—	—	3.8	—	
18 years -----	98	21	497	783	2 748	23 521	4 892	16 073	13 109	163	71	2	—	—	—	47.5	—	
19 years -----	132	17	569	637	1 653	4 263	2 725	25 465	33 293	866	156	45	—	—	—	85.7	.1	
20 to 24 years -----	1 107	82	1 897	2 569	6 346	8 635	8 978	107 329	128 045	20 279	7 828	32 287	739	473	56	90.9	10.3	
20 years -----	211	16	278	620	1 378	2 192	1 953	22 827	36 033	2 566	877	260	24	—	—	90.4	.4	
21 years -----	198	11	339	402	1 329	1 761	1 953	19 983	32 520	3 868	1 664	1 595	26	90	1	90.9	2.6	
22 years -----	242	26	364	478	1 170	1 552	1 758	19 925	25 122	4 177	1 675	6 167	54	94	26	91.1	10.1	
23 years -----	204	16	438	442	1 284	1 396	1 609	21 932	18 607	4 539	1 827	11 530	166	105	22	91.6	18.4	
24 years -----	252	13	478	627	1 185	1 734	1 705	22 662	15 763	5 129	1 785	12 735	469	184	7	90.7	20.7	
25 years and over -----	13 944	12 924	243 829	62 793	100 373	83 501	77 523	1 101 898	482 719	152 719	58 213	363 111	108 685	39 454	16 589	79.6	18.1	
25 to 29 years -----	1 512	177	2 150	3 290	9 125	9 783	8 828	139 230	73 141	32 832	10 552	64 122	7 245	3 321	390	90.5	20.5	
30 to 34 years -----	1 770	309	2 083	2 847	7 449	9 420	9 159	156 917	77 205	33 149	11 108	60 575	12 773	5 451	1 471	91.6	20.5	
35 to 39 years -----	1 486	289	2 172	2 133	5 008	6 979	6 842	131 656	77 313	28 990	9 943	62 928	18 094	6 891	2 088	93.1	24.8	
40 to 44 years -----	1 278	267	2 761	2 515	5 360	5 951	6 357	115 670	63 513	20 249	8 263	54 506	20 478	5 819	2 692	92.2	26.4	
45 to 49 years -----	1 054	417	4 529	3 408	7 152	7 291	5 948	103 459	42 118	11 415	4 922	31 251	14 897	4 029	2 849	87.8	21.7	
50 to 54 years -----	857	502	7 160	4 662	9 052	7 572	5 973	94 708	30 586	7 304	3 350	20 789	10 214	2 485	2 061	82.7	17.2	
55 to 59 years -----	845	793	16 380	5 667	9 012	6 626	5 302	86 023	26 200	4 973	2 441	17 059	7 402	2 680	1 541	76.9	14.9	
60 to 64 years -----	895	956	25 956	7 771	11 542	8 002	6 461	83 376	25 406	3 863	2 084	15 820	5 982	2 600	1 177	69.5	12.7	
65 to 69 years -----	770	1 218	34 782	7 297	9 713	7 449	6 670	74 013	23 655	3 298	1 568	12 407	4 266	2 288	999	64.3	10.5	
70 to 74 years -----	751	1 269	39 893	7 783	9 594	6 234	5 995	54 254	17 250	2 338	1 069	8 758	2 914	1 526	544	55.3	8.6	
75 to 79 years -----	903	1 752	40 817	7 405	8 832	4 294	4 984	34 321	12 458	1 859	1 018	6 790	2 095	1 129	443	46.6	8.1	
80 to 84 years -----	706	1 815	31 828	4 879	5 422	2 634	3 227	17 472	7 921	1 307	840	4 684	1 304	876	238	40.7	8.3	
85 years and over -----	1 117	3 160	33 318	3 136	3 112	1 266	1 777	10 799	5 953	1 142	1 055	3 422	1 021	359	96	33.7	6.9	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Wisconsin—Con.															Percent			
	Black																		
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College							
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher		
Persons 15 years and over-----	1 661	1 688	11 745	10 467	14 835	18 932	11 388	41 599	30 832	4 483	2 198	7 346	1 964	484	419	55.8	6.4		
15 to 19 years-----	79	24	3 029	4 671	5 025	5 023	1 481	2 621	1 772	13	—	6	—	—	—	18.6	—		
15 years-----	—	14	2 262	1 941	716	27	11	16	2	—	—	—	—	—	—	.4	—		
16 years-----	18	—	505	1 875	1 769	661	17	34	18	—	—	—	—	—	—	1.1	—		
17 years-----	25	4	148	499	1 554	1 772	321	247	—	—	—	—	—	—	—	5.4	—		
18 years-----	12	—	46	190	489	1 643	598	908	591	—	—	—	—	—	—	33.5	—		
19 years-----	24	6	68	166	497	920	534	1 416	1 161	13	—	6	—	—	—	54.0	.1		
20 to 24 years-----	133	—	369	535	1 463	2 377	1 661	6 951	5 626	391	244	538	8	5	—	67.8	2.7		
20 years-----	28	—	70	155	332	551	315	1 366	1 223	41	7	11	—	—	—	64.6	.3		
21 years-----	7	—	77	72	341	442	322	1 335	1 188	60	59	90	—	—	—	68.4	2.3		
22 years-----	28	—	61	61	251	382	374	1 392	1 213	94	40	109	—	—	—	71.1	2.7		
23 years-----	43	—	82	115	266	462	262	1 332	1 095	76	93	136	—	—	—	69.0	3.4		
24 years-----	27	—	79	132	273	540	388	1 526	907	120	45	192	8	5	—	66.1	4.8		
25 years and over-----	1 449	1 664	8 347	5 261	8 347	11 532	8 246	32 027	23 434	4 079	1 954	6 802	1 956	479	419	61.3	8.3		
25 to 29 years-----	194	39	347	639	1 615	2 751	1 606	6 390	5 251	681	329	1 276	81	64	24	66.2	6.8		
30 to 34 years-----	182	37	443	620	1 314	2 674	1 641	6 634	5 433	930	482	1 488	233	113	19	68.9	8.3		
35 to 39 years-----	67	47	375	372	941	1 608	1 238	5 760	4 680	1 025	428	1 415	489	106	97	75.1	11.3		
40 to 44 years-----	131	38	452	586	773	1 004	896	3 885	3 106	652	311	1 029	435	50	111	71.2	12.1		
45 to 49 years-----	49	62	614	448	780	956	720	2 949	1 681	275	163	547	197	28	67	61.9	8.8		
50 to 54 years-----	102	197	850	542	694	795	554	2 236	1 328	204	81	383	155	22	48	54.4	7.4		
55 to 59 years-----	85	200	1 039	489	691	578	434	1 510	761	109	74	292	156	20	29	45.6	7.7		
60 to 64 years-----	143	164	1 180	556	672	493	465	1 115	495	70	42	210	111	25	22	36.3	6.4		
65 to 69 years-----	175	190	905	400	395	362	306	679	341	72	27	53	39	26	—	31.2	3.0		
70 to 74 years-----	156	243	883	252	284	161	212	469	143	37	—	45	35	25	2	25.7	3.6		
75 to 79 years-----	32	207	556	172	99	90	102	217	92	17	7	19	10	—	—	22.3	1.8		
80 to 84 years-----	35	116	410	111	48	35	34	98	86	5	4	41	15	—	—	24.0	5.4		
85 years and over-----	98	124	293	74	41	25	38	85	37	2	6	4	—	—	—	16.2	.5		

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Wisconsin—Con.														Percent		
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school				Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	158	224	2 285	1 907	2 576	2 553	1 045	8 810	5 270	935	416	791	256	65	47	60.7	4.2
15 to 19 years-----	7	—	452	767	801	896	161	500	196	12	—	—	—	—	—	18.7	—
15 years-----	5	—	313	348	87	3	3	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	63	228	292	61	—	4	—	—	—	—	—	—	—	.6	—
17 years-----	2	—	19	125	256	328	34	19	4	1	—	—	—	—	—	3.0	—
18 years-----	—	—	32	34	83	343	55	205	43	5	—	—	—	—	—	31.6	—
19 years-----	—	—	25	32	83	161	69	272	149	6	—	—	—	—	—	53.6	—
20 to 24 years-----	11	—	56	146	277	345	187	1 327	1 003	96	61	44	2	6	—	71.3	1.5
20 years-----	2	—	23	21	86	99	57	258	176	4	16	—	—	—	—	61.2	—
21 years-----	3	—	6	49	36	58	47	252	232	5	3	4	—	—	—	71.4	.6
22 years-----	—	—	8	23	54	69	34	253	192	37	—	9	—	—	—	72.3	1.3
23 years-----	4	—	14	17	18	55	27	289	189	19	35	14	2	2	—	80.3	2.6
24 years-----	2	—	5	36	83	64	22	275	214	31	7	17	—	4	—	72.1	2.8
25 years and over-----	140	224	1 777	994	1 498	1 312	697	6 983	4 071	827	355	747	254	59	47	66.8	5.5
25 to 29 years-----	6	—	72	159	237	305	120	1 520	890	141	101	142	12	1	—	75.7	4.2
30 to 34 years-----	12	2	88	105	264	246	116	1 304	875	143	71	124	22	8	—	75.4	4.6
35 to 39 years-----	13	20	105	140	153	147	69	1 040	677	158	46	116	63	4	2	76.5	6.7
40 to 44 years-----	17	4	40	87	143	115	98	786	501	187	31	167	60	14	12	77.7	11.2
45 to 49 years-----	13	10	85	130	165	135	72	726	404	83	31	64	26	8	—	69.0	5.6
50 to 54 years-----	9	9	110	84	124	110	52	547	262	70	20	32	30	9	—	66.1	4.8
55 to 59 years-----	10	15	274	55	112	100	20	354	156	19	5	55	24	4	—	51.3	6.9
60 to 64 years-----	11	25	197	86	52	50	37	233	116	8	11	32	2	11	10	48.0	6.2
65 to 69 years-----	11	27	230	68	110	66	49	193	72	12	31	4	3	—	—	36.0	.8
70 to 74 years-----	7	18	229	23	63	30	24	158	74	2	2	3	3	—	3	38.3	1.4
75 to 79 years-----	10	28	133	30	54	5	29	88	17	4	6	6	9	—	—	31.0	3.6
80 to 84 years-----	8	42	111	14	20	1	9	20	8	—	—	2	—	—	7	15.3	3.7
85 years and over-----	13	24	103	13	1	2	2	14	19	—	—	—	—	—	—	17.3	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Wisconsin—Con.															Percent	
	Asian or Pacific Islander																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	3 271	666	2 017	1 317	1 415	1 271	1 098	4 483	6 211	882	537	5 091	2 872	1 188	1 060	66.9	30.6
15 to 19 years-----	74	—	615	916	939	862	232	503	770	6	—	—	—	—	—	26.0	—
15 years-----	—	—	456	387	99	6	—	—	3	—	—	—	—	—	—	.3	—
16 years-----	5	—	122	342	358	100	13	—	—	—	—	—	—	—	—	—	—
17 years-----	10	—	31	121	309	306	35	72	25	6	—	—	—	—	—	11.3	—
18 years-----	—	—	3	59	141	346	117	171	166	—	—	—	—	—	—	33.6	—
19 years-----	59	—	3	7	32	104	67	260	576	—	—	—	—	—	—	75.5	—
20 to 24 years-----	227	71	96	107	149	112	129	1 081	2 477	76	72	840	123	5	—	84.0	17.4
20 years-----	19	5	—	4	23	46	66	288	678	6	17	—	7	—	—	85.9	.6
21 years-----	34	12	10	42	34	15	27	244	592	28	11	47	4	—	—	84.2	4.6
22 years-----	78	13	37	18	58	—	—	161	501	19	25	163	4	—	—	81.1	15.5
23 years-----	50	15	25	25	23	28	22	214	381	15	9	255	20	—	—	82.6	25.4
24 years-----	46	26	24	18	11	23	14	174	325	8	10	375	88	5	—	85.9	40.8
25 years and over-----	2 970	595	1 306	294	327	297	737	2 899	2 964	800	465	4 251	2 749	1 183	1 060	71.5	40.4
25 to 29 years-----	365	91	203	32	42	90	131	615	754	182	145	1 161	856	157	64	80.5	45.8
30 to 34 years-----	341	111	180	55	54	37	144	512	800	187	90	842	723	122	208	79.1	43.0
35 to 39 years-----	409	85	173	40	54	32	116	505	469	133	54	795	483	134	211	75.4	43.9
40 to 44 years-----	272	73	150	55	41	16	105	308	323	106	69	504	274	219	131	73.1	42.6
45 to 49 years-----	302	45	107	30	40	49	83	183	170	50	35	360	145	209	149	66.5	44.1
50 to 54 years-----	244	65	88	17	9	45	20	187	147	82	30	222	83	149	126	67.8	38.3
55 to 59 years-----	215	56	85	24	39	7	10	238	86	23	2	179	59	79	77	63.0	33.4
60 to 64 years-----	183	6	77	6	29	5	83	137	59	24	21	74	46	60	25	53.4	24.6
65 to 69 years-----	256	30	81	11	9	6	15	53	69	4	13	64	56	17	45	44.0	25.0
70 to 74 years-----	175	12	97	10	5	10	16	69	46	2	—	13	17	35	16	37.9	15.5
75 to 79 years-----	84	4	41	14	5	—	—	40	29	6	18	7	2	—	8	41.8	13.3
80 to 84 years-----	80	13	18	—	—	—	9	24	12	7	—	19	—	—	—	34.1	10.4
85 years and over-----	44	4	6	—	—	—	—	28	—	—	—	—	—	—	—	34.1	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Wisconsin—Con.															Percent	
	Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College					
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	1 551	2 499	7 747	4 084	4 140	4 256	2 292	12 939	8 400	1 464	801	2 683	935	411	276	51.2	7.9
15 to 19 years-----	37	36	1 198	1 742	1 641	1 653	393	1 173	568	7	5	—	—	—	—	20.7	—
15 years-----	—	5	831	582	203	18	—	16	6	—	—	—	—	—	—	1.3	—
16 years-----	2	5	174	693	648	193	7	24	—	—	—	—	—	—	—	1.4	—
17 years-----	6	6	46	197	484	637	151	39	6	—	—	—	—	—	—	2.9	—
18 years-----	5	—	52	109	187	596	124	400	173	1	—	—	—	—	—	34.9	—
19 years-----	24	20	95	161	119	209	111	694	383	6	5	—	—	—	—	59.6	—
20 to 24 years-----	86	98	474	425	456	666	473	2 868	2 139	163	142	522	39	12	—	68.7	6.7
20 years-----	24	16	65	66	104	166	154	645	480	37	35	6	—	—	—	66.9	.3
21 years-----	26	28	88	112	59	156	124	443	491	36	—	70	8	—	—	63.9	4.8
22 years-----	9	25	102	87	88	79	82	564	436	39	40	97	—	—	—	71.4	5.9
23 years-----	8	16	94	54	123	137	47	597	368	33	37	160	12	—	—	71.6	10.2
24 years-----	19	13	125	106	82	128	66	619	364	18	30	189	19	12	—	69.9	12.3
25 years and over-----	1 428	2 365	6 075	1 917	2 043	1 937	1 426	8 898	5 693	1 294	654	2 161	896	399	276	54.1	10.0
25 to 29 years-----	107	167	780	365	436	513	346	2 406	1 449	285	147	528	193	103	8	65.4	10.6
30 to 34 years-----	158	350	917	353	387	495	294	2 115	1 690	306	137	623	192	84	61	63.8	11.8
35 to 39 years-----	114	234	904	218	319	322	254	1 471	1 082	278	106	385	170	77	63	60.6	11.6
40 to 44 years-----	96	195	676	249	314	178	149	1 047	713	187	83	261	106	53	47	57.3	10.7
45 to 49 years-----	98	191	594	127	119	151	120	565	225	128	77	126	114	33	35	48.2	11.4
50 to 54 years-----	154	293	591	202	191	111	70	442	181	25	67	55	32	14	26	34.3	5.2
55 to 59 years-----	171	268	504	196	120	82	62	368	147	30	16	100	34	11	29	34.4	8.1
60 to 64 years-----	127	266	496	68	72	35	30	150	99	25	11	32	24	15	—	24.6	4.9
65 to 69 years-----	111	222	265	54	15	27	50	181	34	13	2	12	23	9	—	26.9	4.3
70 to 74 years-----	101	94	135	51	50	16	27	70	27	5	7	13	8	—	—	21.5	3.5
75 to 79 years-----	78	52	55	14	9	4	—	41	10	12	—	7	—	—	7	26.6	4.8
80 to 84 years-----	62	20	115	11	11	3	—	35	15	—	2	—	—	—	—	19.0	.7
85 years and over-----	51	13	43	9	—	—	24	7	21	—	1	17	—	—	—	24.7	9.1

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Wisconsin—Con.																	
	White, not of Hispanic origin																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent		
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over -----	14 789	12 286	274 252	115 434	165 167	152 227	96 023	1 246 172	652 750	173 263	65 790	393 667	108 728	39 702	16 426	76.5	15.8	
15 to 19 years -----	424	255	31 144	51 126	59 668	61 225	10 541	43 115	46 509	1 064	231	47	—	—	—	29.8	—	
15 years -----	79	147	26 779	26 016	5 913	201	42	79	81	—	—	—	—	—	—	.3	—	
16 years -----	94	43	2 800	21 529	27 035	5 708	109	150	85	18	7	—	—	—	—	.5	—	
17 years -----	36	27	545	2 244	22 454	27 912	2 879	1 997	190	18	2	—	—	—	—	3.8	—	
18 years -----	93	21	484	740	2 667	23 225	4 828	15 829	13 042	162	71	2	—	—	—	47.6	—	
19 years -----	122	17	536	597	1 599	4 179	2 683	25 060	33 111	866	151	45	—	—	—	85.9	.1	
20 to 24 years -----	1 065	75	1 760	2 391	6 146	8 412	8 738	105 905	126 817	20 171	7 748	31 949	709	461	56	91.1	10.3	
20 years -----	195	16	263	586	1 322	2 164	1 875	22 415	35 747	2 545	859	254	24	—	—	90.6	.4	
21 years -----	192	11	322	374	1 320	1 717	1 888	19 718	32 229	3 842	1 664	1 536	26	90	1	91.0	2.5	
22 years -----	242	26	333	449	1 135	1 514	1 718	19 696	24 933	4 148	1 655	6 107	54	94	26	91.3	10.1	
23 years -----	196	9	417	416	1 227	1 347	1 593	21 627	18 341	4 516	1 804	11 414	154	105	22	91.8	18.5	
24 years -----	240	13	425	566	1 142	1 670	1 664	22 449	15 567	5 120	1 766	12 638	451	172	7	91.0	20.8	
25 years and over -----	13 300	11 956	241 348	61 917	99 353	82 590	76 744	1 097 152	479 424	152 028	57 811	361 671	108 019	39 241	16 370	79.7	18.1	
25 to 29 years -----	1 478	131	1 991	3 142	8 957	9 568	8 652	138 049	72 426	32 694	10 463	63 780	7 099	3 272	390	90.6	20.6	
30 to 34 years -----	1 685	206	1 744	2 746	7 266	9 199	9 017	155 872	76 220	32 985	11 001	60 185	12 623	5 403	1 419	91.8	20.5	
35 to 39 years -----	1 419	205	1 845	2 088	4 829	6 852	6 716	130 977	76 668	28 834	9 887	62 693	17 977	6 859	2 045	93.3	24.9	
40 to 44 years -----	1 210	233	2 493	2 407	5 208	5 848	6 276	115 053	63 103	20 153	8 229	54 321	20 402	5 793	2 650	92.4	26.5	
45 to 49 years -----	1 028	315	4 320	3 328	7 079	7 220	5 858	103 135	41 972	11 347	4 882	31 158	14 812	4 016	2 822	88.0	21.7	
50 to 54 years -----	809	387	6 855	4 546	8 982	7 521	5 905	94 412	30 476	7 296	3 304	20 741	10 190	2 475	2 042	83.0	17.2	
55 to 59 years -----	780	654	16 180	5 548	8 914	6 567	5 265	85 811	26 086	4 949	2 425	16 973	7 385	2 669	1 512	77.1	14.9	
60 to 64 years -----	828	821	25 670	7 718	11 508	7 971	6 444	83 258	25 329	3 847	2 073	15 795	5 962	2 585	1 177	69.7	12.7	
65 to 69 years -----	722	1 111	34 614	7 259	9 700	7 430	6 633	73 865	23 626	3 289	1 566	12 402	4 243	2 279	999	64.4	10.5	
70 to 74 years -----	700	1 223	39 842	7 741	9 557	6 223	5 990	54 190	17 229	2 338	1 069	8 745	2 906	1 526	544	55.4	8.6	
75 to 79 years -----	870	1 717	40 770	7 391	8 823	4 294	4 984	34 288	12 448	1 847	1 018	6 783	2 095	1 129	436	46.6	8.1	
80 to 84 years -----	681	1 801	31 744	4 876	5 418	2 631	3 227	17 448	7 906	1 307	840	4 682	1 304	876	238	40.7	8.4	
85 years and over -----	1 090	3 152	33 280	3 127	3 112	1 266	1 777	10 794	5 935	1 142	1 054	3 413	1 021	359	96	33.7	6.9	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Wyoming														Percent			
	Total																	
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College						
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher	
Persons 15 years and over-----	1 357	1 059	17 955	12 800	15 996	16 536	10 022	105 303	82 515	11 623	9 841	38 305	10 390	3 693	1 899	77.7	16.0	
15 to 19 years-----	101	55	3 848	6 528	6 786	6 859	1 449	4 828	3 841	86	61	7	—	—	—	25.6	—	
15 years-----	14	51	3 084	3 006	801	27	—	8	10	—	—	—	—	—	—	.3	—	
16 years-----	27	—	474	2 830	2 760	675	7	13	8	—	—	—	—	—	—	.3	—	
17 years-----	19	—	150	523	2 579	2 986	308	375	35	17	—	—	—	—	—	6.1	—	
18 years-----	14	—	75	82	451	2 606	804	1 741	951	34	—	—	—	—	—	40.3	—	
19 years-----	27	4	65	87	195	565	330	2 691	2 837	35	61	7	—	—	—	81.6	.1	
20 to 24 years-----	103	24	321	283	682	967	606	8 394	11 443	1 087	1 081	1 944	102	39	—	89.0	7.7	
20 years-----	25	—	56	64	205	301	191	1 839	3 151	239	155	15	—	—	—	86.5	.2	
21 years-----	—	13	73	79	84	160	125	1 596	2 572	240	278	85	—	2	—	89.9	1.6	
22 years-----	29	7	48	31	104	161	94	1 570	2 197	154	179	348	—	15	—	90.4	7.4	
23 years-----	18	4	57	52	113	159	124	1 645	1 750	235	304	658	33	10	—	89.8	13.6	
24 years-----	31	—	87	57	176	186	72	1 744	1 773	219	165	838	69	12	—	88.8	16.9	
25 years and over-----	1 153	980	13 786	5 989	8 528	8 710	7 967	92 081	67 231	10 450	8 699	36 354	10 288	3 654	1 899	83.0	18.8	
25 to 29 years-----	142	33	550	660	942	1 018	892	12 017	8 967	1 700	1 311	4 987	511	143	16	87.5	16.7	
30 to 34 years-----	76	53	407	396	883	909	1 156	14 496	11 221	2 175	1 744	6 058	1 297	578	124	90.7	19.4	
35 to 39 years-----	158	63	317	346	520	779	838	12 055	12 159	2 227	1 736	7 031	1 910	661	242	92.6	24.0	
40 to 44 years-----	90	59	346	345	594	740	653	9 316	9 571	1 376	1 450	5 775	1 969	575	281	91.5	26.0	
45 to 49 years-----	111	47	600	394	770	815	622	8 425	6 273	933	858	3 436	1 384	356	378	86.8	21.9	
50 to 54 years-----	70	44	771	527	709	611	704	7 208	4 655	546	419	2 302	1 047	275	251	82.9	19.2	
55 to 59 years-----	96	50	1 018	584	758	659	472	6 728	3 735	402	323	1 745	671	253	180	79.4	16.1	
60 to 64 years-----	81	73	1 555	530	903	990	713	6 597	3 038	377	310	1 565	601	345	187	72.9	15.1	
65 to 69 years-----	63	141	1 702	510	715	669	630	5 796	2 647	250	178	1 263	424	198	123	71.1	13.1	
70 to 74 years-----	67	113	1 801	630	656	588	452	4 521	2 029	205	139	914	186	111	63	65.5	10.2	
75 to 79 years-----	39	88	1 754	420	496	439	402	2 979	1 450	139	60	545	136	79	27	59.8	8.7	
80 to 84 years-----	86	94	1 492	336	367	322	253	1 151	933	56	86	509	63	48	27	49.3	11.1	
85 years and over-----	74	122	1 473	311	215	171	180	792	553	64	85	224	89	32	—	41.9	7.9	

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Wyoming—Con.															Percent	
	Elementary school		High school					Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher	
			Completed no school, nursery school, or kindergarten	1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	
Persons 15 years and over-----	1 033	742	16 203	11 599	14 531	15 183	9 460	100 125	78 842	11 118	9 341	37 518	10 095	3 617	1 877	78.6	16.5
15 to 19 years-----	87	55	3 538	6 091	6 260	6 445	1 333	4 390	3 713	82	61	7	—	—	—	25.7	—
15 years-----	14	51	2 866	2 815	729	18	—	8	10	—	—	—	—	—	—	.3	—
16 years-----	27	—	436	2 731	2 547	633	7	13	8	—	—	—	—	—	—	.3	—
17 years-----	19	—	123	416	2 408	2 853	290	341	35	17	—	—	—	—	—	6.0	—
18 years-----	7	—	69	68	403	2 448	763	1 634	942	34	—	—	—	—	—	41.0	—
19 years-----	20	4	44	61	173	493	273	2 394	2 718	31	61	7	—	—	—	83.0	.1
20 to 24 years-----	89	—	246	216	562	766	530	7 538	10 678	1 038	998	1 866	90	39	—	90.2	8.1
20 years-----	12	—	35	49	178	243	151	1 683	3 023	230	138	15	—	—	—	88.4	.3
21 years-----	—	—	61	67	65	121	114	1 415	2 432	237	263	76	—	2	—	91.2	1.6
22 years-----	28	—	32	31	82	136	88	1 370	1 978	148	176	333	—	15	—	91.0	7.9
23 years-----	18	—	46	27	84	113	114	1 510	1 585	219	279	637	21	10	—	91.4	14.3
24 years-----	31	—	72	42	153	153	63	1 560	1 660	204	142	805	69	12	—	89.6	17.8
25 years and over-----	857	687	12 419	5 292	7 709	7 972	7 597	88 197	64 451	9 998	8 282	35 645	10 005	3 578	1 877	83.9	19.3
25 to 29 years-----	107	20	421	496	849	867	818	11 168	8 374	1 591	1 240	4 765	427	138	16	88.6	17.1
30 to 34 years-----	49	32	293	354	720	800	1 061	13 460	10 646	2 062	1 680	5 926	1 233	559	124	91.5	20.1
35 to 39 years-----	122	37	271	237	435	678	786	11 407	11 542	2 155	1 663	6 917	1 862	654	231	93.4	24.8
40 to 44 years-----	77	20	253	278	484	664	619	8 841	9 123	1 305	1 396	5 685	1 943	574	274	92.4	26.9
45 to 49 years-----	79	25	464	357	701	755	590	8 213	6 071	881	803	3 377	1 357	348	374	87.8	22.4
50 to 54 years-----	51	28	616	448	670	574	684	6 983	4 501	541	381	2 245	1 037	260	251	84.1	19.7
55 to 59 years-----	73	38	918	486	645	581	463	6 619	3 629	392	309	1 728	657	253	180	81.1	16.6
60 to 64 years-----	60	59	1 323	499	846	916	692	6 421	2 989	377	310	1 558	592	334	187	74.4	15.6
65 to 69 years-----	26	79	1 604	510	667	652	622	5 715	2 641	244	175	1 257	423	193	123	72.1	13.4
70 to 74 years-----	50	91	1 670	603	643	563	452	4 489	2 010	191	118	909	186	111	63	66.5	10.4
75 to 79 years-----	34	71	1 650	419	484	429	386	2 960	1 445	139	36	545	136	74	27	60.7	8.9
80 to 84 years-----	68	70	1 463	332	354	322	244	1 139	927	56	86	509	63	48	27	50.0	11.3
85 years and over-----	61	117	1 473	273	211	171	180	782	553	64	85	224	89	32	—	42.4	8.0

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Wyoming—Con.															Percent	
	Elementary school		High school					Some college, no degree	Associate degree		College				High school graduate or higher	Bachelor's degree or higher	
			Completed no school, nursery school, or kindergarten	1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate	Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	
Persons 15 years and over-----	12	25	96	101	120	132	51	702	751	77	107	107	50	10	-	77.1	7.1
15 to 19 years-----	-	-	35	57	48	44	7	89	34	-	-	-	-	-	-	39.2	-
15 years-----	-	-	35	27	-	-	-	-	-	-	-	-	-	-	-	-	-
16 years-----	-	-	-	10	30	7	-	-	-	-	-	-	-	-	-	-	-
17 years-----	-	-	-	15	12	7	-	8	-	-	-	-	-	-	-	19.0	-
18 years-----	-	-	-	5	6	30	2	-	5	-	-	-	-	-	-	10.4	-
19 years-----	-	-	-	-	-	-	5	81	29	-	-	-	-	-	-	95.7	-
20 to 24 years-----	-	-	-	6	10	2	14	122	185	5	3	8	-	-	-	91.0	2.3
20 years-----	-	-	-	-	-	14	14	15	28	-	-	-	-	-	-	75.4	-
21 years-----	-	-	-	-	10	2	-	45	48	-	-	-	-	-	-	88.6	-
22 years-----	-	-	-	-	-	-	-	32	62	-	3	8	-	-	-	100.0	7.6
23 years-----	-	-	-	6	-	-	-	14	40	5	-	-	-	-	-	90.8	-
24 years-----	-	-	-	-	-	-	-	16	7	-	-	-	-	-	-	100.0	-
25 years and over-----	12	25	61	38	62	86	30	491	532	72	104	99	50	10	-	81.2	9.5
25 to 29 years-----	-	-	-	18	-	22	-	93	129	8	10	26	25	-	-	87.9	15.4
30 to 34 years-----	5	-	-	7	25	13	6	93	143	20	23	5	8	-	-	83.9	3.7
35 to 39 years-----	-	-	-	-	12	-	6	85	68	26	24	16	8	-	-	92.7	9.8
40 to 44 years-----	-	-	-	-	-	-	-	95	127	7	13	10	-	-	-	100.0	4.0
45 to 49 years-----	2	-	-	6	-	17	-	29	-	6	10	11	-	-	-	69.1	13.6
50 to 54 years-----	-	-	-	-	5	-	6	23	20	5	-	18	-	-	-	85.7	23.4
55 to 59 years-----	-	-	-	7	7	-	2	23	24	-	-	13	-	-	-	78.9	17.1
60 to 64 years-----	-	8	24	-	1	20	10	27	15	-	-	-	9	-	-	45.1	8.0
65 to 69 years-----	-	7	4	-	8	7	-	15	6	-	-	-	-	-	-	50.0	9.6
70 to 74 years-----	-	-	19	-	5	7	-	-	-	-	-	-	-	-	-	-	-
75 to 79 years-----	5	5	7	-	-	-	-	-	1	-	-	24	-	-	-	63.8	10.6
80 to 84 years-----	-	-	-	7	-	-	-	-	7	-	-	-	-	-	-	-	-
85 years and over-----	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	36.8	-

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Wyoming—Con.															Percent	
	American Indian, Eskimo, or Aleut																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over -----	21	27	476	426	656	621	201	1 850	1 330	188	230	211	76	17	-	61.6	4.8
15 to 19 years -----	-	-	123	160	208	169	46	124	33	4	-	-	-	-	-	18.6	-
15 years -----	-	-	72	67	57	-	-	-	-	-	-	-	-	-	-	-	-
16 years -----	-	-	24	41	63	13	-	-	-	-	-	-	-	-	-	-	-
17 years -----	-	-	14	37	66	45	15	-	-	-	-	-	-	-	-	-	-
18 years -----	-	-	-	1	16	90	6	35	4	-	-	-	-	-	-	25.7	-
19 years -----	-	-	13	14	6	21	25	89	29	4	-	-	-	-	-	60.7	-
20 to 24 years -----	13	-	25	30	52	110	38	329	238	7	23	20	-	-	-	69.7	2.3
20 years -----	13	-	14	9	20	36	16	75	20	-	-	-	-	-	-	46.8	-
21 years -----	-	-	-	6	5	17	11	63	69	-	-	-	-	-	-	77.2	-
22 years -----	-	-	5	-	-	21	1	90	48	4	-	-	-	-	-	84.0	-
23 years -----	-	-	3	10	4	17	10	62	38	3	-	4	-	-	-	70.9	2.6
24 years -----	-	-	3	5	23	19	-	39	63	-	23	16	-	-	-	73.8	8.4
25 years and over -----	8	27	328	236	396	342	117	1 397	1 059	177	207	191	76	17	-	68.2	6.2
25 to 29 years -----	-	-	4	50	50	74	24	314	198	46	52	53	-	-	-	76.6	6.1
30 to 34 years -----	-	-	33	7	55	46	34	390	147	51	14	9	13	-	-	78.1	2.8
35 to 39 years -----	-	2	3	45	55	48	13	225	288	4	33	41	10	-	-	78.4	6.6
40 to 44 years -----	-	-	11	19	79	32	18	128	114	29	14	39	9	-	-	67.7	9.8
45 to 49 years -----	-	-	9	28	18	45	9	88	105	31	39	21	25	-	-	73.2	10.5
50 to 54 years -----	-	-	38	27	11	16	5	89	83	-	17	15	10	15	-	70.2	12.3
55 to 59 years -----	8	-	44	32	24	32	7	50	60	2	14	2	8	-	-	48.1	3.5
60 to 64 years -----	-	5	77	1	24	51	-	67	34	-	-	-	1	2	-	39.5	.8
65 to 69 years -----	-	11	20	-	34	10	-	20	-	6	3	6	1	-	-	32.4	6.3
70 to 74 years -----	-	-	53	11	8	18	-	-	19	8	21	5	-	-	-	37.1	3.5
75 to 79 years -----	-	-	13	1	5	6	6	3	5	-	-	-	-	-	-	20.5	-
80 to 84 years -----	-	-	4	-	6	-	-	12	6	-	-	-	-	-	-	60.0	-
85 years and over -----	-	-	-	25	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Wyoming—Con.															Percent	
	Asian or Pacific Islander																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	26	30	139	99	127	71	89	508	381	67	66	298	135	28	15	72.1	22.9
15 to 19 years-----	—	—	48	39	90	39	3	27	35	—	—	—	—	—	—	22.1	—
15 years-----	—	—	38	20	—	—	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	—	9	33	8	—	—	—	—	—	—	—	—	—	—	—
17 years-----	—	—	10	10	39	23	—	—	—	—	—	—	—	—	—	—	—
18 years-----	—	—	—	—	8	6	3	13	—	—	—	—	—	—	—	43.3	—
19 years-----	—	—	—	—	10	2	—	14	35	—	—	—	—	—	—	80.3	—
20 to 24 years-----	—	6	5	—	—	6	—	46	125	9	29	26	12	—	—	93.6	14.4
20 years-----	—	6	—	—	—	6	—	6	24	9	17	—	9	—	—	83.6	—
21 years-----	—	—	—	—	—	—	—	18	11	—	—	—	9	—	—	86.4	20.5
22 years-----	—	—	—	—	—	—	—	—	31	—	—	—	—	—	—	100.0	—
23 years-----	—	—	—	—	—	—	—	7	40	—	12	17	12	—	—	100.0	33.0
24 years-----	—	—	—	—	—	—	—	15	19	—	—	—	—	—	—	100.0	—
25 years and over-----	26	24	86	60	37	26	86	435	221	58	37	272	123	28	15	77.5	28.6
25 to 29 years-----	—	—	—	10	4	25	94	56	56	8	7	105	59	5	—	89.5	45.3
30 to 34 years-----	—	—	7	5	6	2	16	59	77	—	2	52	26	6	—	86.0	32.6
35 to 39 years-----	—	—	—	9	—	16	11	84	28	17	8	43	27	—	11	82.9	30.8
40 to 44 years-----	6	6	11	2	16	8	16	59	32	5	20	27	11	—	—	70.3	17.4
45 to 49 years-----	—	—	28	4	—	—	7	18	22	15	—	24	—	8	4	70.0	27.7
50 to 54 years-----	—	—	15	8	—	—	9	43	—	—	—	14	—	—	—	64.0	15.7
55 to 59 years-----	—	—	4	3	—	—	—	6	6	7	—	—	—	—	—	73.1	—
60 to 64 years-----	—	—	12	17	—	—	2	20	—	—	—	7	—	9	—	53.7	23.9
65 to 69 years-----	6	4	7	—	—	—	—	21	—	—	—	—	—	—	—	55.3	—
70 to 74 years-----	6	5	—	6	—	—	—	—	31	—	6	—	—	—	—	68.5	—
75 to 79 years-----	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
80 to 84 years-----	—	—	—	—	7	—	—	—	—	—	—	—	—	—	—	—	—
85 years and over-----	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Wyoming—Con.															Percent	
	Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	368	418	2 204	1 184	1 214	1 280	594	5 044	2 804	348	368	408	131	51	42	55.9	3.8
15 to 19 years-----	14	8	269	423	474	406	188	398	113	—	5	—	—	—	—	22.5	—
15 years-----	—	8	194	156	34	9	—	—	—	—	—	—	—	—	—	—	—
16 years-----	—	—	42	151	184	69	—	—	—	—	—	—	—	—	—	—	—
17 years-----	—	—	13	89	201	168	—	46	—	—	—	—	—	—	—	8.9	—
18 years-----	7	—	12	8	37	96	108	143	33	—	—	—	—	—	—	39.6	—
19 years-----	7	—	8	19	18	64	80	209	80	—	5	—	—	—	—	60.0	—
20 to 24 years-----	1	18	109	48	71	147	63	689	527	59	47	41	—	—	—	74.9	2.3
20 years-----	—	—	2	10	15	22	25	118	176	6	—	—	—	—	—	80.2	—
21 years-----	—	7	28	5	4	34	3	116	93	13	30	—	—	—	—	75.7	—
22 years-----	1	7	11	7	22	24	5	159	96	5	—	7	—	—	—	77.6	2.0
23 years-----	—	4	36	11	25	41	14	103	121	8	13	3	—	—	—	65.4	.8
24 years-----	—	—	32	15	5	26	16	193	41	27	4	31	—	—	—	75.9	7.9
25 years and over-----	353	392	1 826	713	669	727	343	3 957	2 164	289	316	367	131	51	42	59.3	4.8
25 to 29 years-----	35	13	280	144	116	110	53	818	445	71	47	86	9	—	—	66.3	4.3
30 to 34 years-----	25	25	220	74	125	129	50	933	466	75	75	98	27	15	—	72.3	6.0
35 to 39 years-----	36	38	103	100	59	78	68	590	438	69	56	47	41	19	—	72.3	6.1
40 to 44 years-----	25	39	105	53	59	106	23	552	402	45	50	64	6	8	9	73.5	5.6
45 to 49 years-----	52	19	132	41	53	49	52	304	150	16	28	18	11	—	—	57.0	3.1
50 to 54 years-----	23	18	147	66	42	64	15	250	124	—	44	47	9	—	15	56.6	8.2
55 to 59 years-----	20	16	163	120	99	82	10	141	71	11	—	4	21	—	12	33.8	4.8
60 to 64 years-----	24	36	230	36	65	11	18	191	54	2	—	3	—	9	—	38.1	1.8
65 to 69 years-----	33	64	182	28	36	66	13	89	8	—	—	—	7	—	—	19.8	1.3
70 to 74 years-----	20	58	109	31	4	—	12	24	—	—	—	—	—	—	6	16.4	2.1
75 to 79 years-----	—	22	108	9	7	21	10	60	—	—	—	—	—	—	—	25.3	—
80 to 84 years-----	50	31	42	4	—	11	19	2	6	—	—	—	—	—	—	4.8	—
85 years and over-----	10	13	5	7	4	—	—	3	—	—	—	—	—	—	—	7.1	—

Table 3. Educational Attainment by Age, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Wyoming—Con.															Percent	
	White, not of Hispanic origin																
	Completed no school, nursery school, or kindergarten	Elementary school		High school					Some college, no degree	Associate degree		College				Percent	
		1st to 4th grade	5th to 8th grade	9th grade	10th grade	11th grade	12th grade, no diploma	High school graduate		Occupational program	Academic program	Bachelor's degree	Master's degree	Professional school degree	Doctorate degree	High school graduate or higher	Bachelor's degree or higher
Persons 15 years and over-----	930	578	15 077	11 018	13 944	14 469	9 097	97 288	77 288	10 961	9 100	37 274	9 992	3 587	1 842	79.2	16.9
15 to 19 years-----	87	47	3 380	5 865	5 987	6 220	1 204	4 191	3 626	82	56	7	—	—	—	25.9	—
15 years-----	14	43	2 762	2 730	710	18	—	8	10	—	—	—	—	—	—	.3	—
16 years-----	27	—	401	2 626	2 450	578	7	13	8	—	—	—	—	—	—	.3	—
17 years-----	19	—	110	387	2 282	2 756	290	321	35	17	—	—	—	—	—	6.0	—
18 years-----	7	—	63	68	384	2 390	687	1 550	909	34	—	—	—	—	—	40.9	—
19 years-----	20	4	44	54	161	478	220	2 299	2 664	31	56	7	—	—	—	83.8	.1
20 to 24 years-----	89	—	182	195	554	702	491	7 202	10 377	1 007	979	1 849	90	39	—	90.7	8.3
20 years-----	12	—	35	45	170	237	136	1 625	2 898	224	138	15	—	—	—	88.5	.3
21 years-----	—	—	45	64	65	107	111	1 354	2 351	227	248	76	—	2	—	91.6	1.7
22 years-----	28	—	32	24	82	116	88	1 291	1 968	145	176	333	—	15	—	91.4	8.1
23 years-----	18	—	18	25	84	101	100	1 459	1 517	219	279	634	21	10	—	92.3	14.8
24 years-----	31	—	52	37	153	141	56	1 473	1 643	192	138	791	69	12	—	90.2	18.2
25 years and over-----	754	531	11 515	4 958	7 403	7 547	7 402	85 895	63 285	9 872	8 065	35 418	9 902	3 548	1 842	84.4	19.7
25 to 29 years-----	107	20	266	448	781	820	797	10 751	8 155	1 567	1 216	4 716	418	138	16	89.3	17.5
30 to 34 years-----	46	28	159	308	690	722	1 050	13 016	10 402	2 039	1 630	5 886	1 223	557	124	92.1	20.6
35 to 39 years-----	122	16	211	192	401	637	740	11 088	11 334	2 111	1 617	6 884	1 824	642	231	93.9	25.2
40 to 44 years-----	59	14	219	271	443	594	596	8 484	8 899	1 290	1 353	5 635	1 943	567	272	92.8	27.5
45 to 49 years-----	57	19	412	329	668	740	563	7 989	5 996	873	781	3 364	1 348	348	374	88.3	22.8
50 to 54 years-----	47	26	577	427	653	531	669	6 809	4 428	541	358	2 208	1 028	260	236	84.4	19.9
55 to 59 years-----	68	34	800	429	628	545	453	6 508	3 574	382	309	1 726	636	253	168	82.1	16.9
60 to 64 years-----	57	32	1 216	476	814	908	679	6 299	2 935	375	310	1 555	592	325	187	75.0	15.9
65 to 69 years-----	24	59	1 495	482	637	593	617	5 651	2 633	244	175	1 257	416	193	123	73.2	13.6
70 to 74 years-----	41	55	1 620	582	639	563	440	4 466	2 010	191	109	909	186	111	57	67.1	10.5
75 to 79 years-----	34	61	1 626	410	484	412	386	2 915	1 445	139	36	545	136	74	27	60.9	9.0
80 to 84 years-----	36	63	1 446	332	354	311	232	1 137	921	56	86	509	63	48	27	50.6	11.5
85 years and over-----	56	104	1 468	272	211	171	180	782	553	64	85	224	89	32	—	42.6	8.0

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	United States									
	Total			White			Black			
	Worked in 1989		Worked year round full time in 1989	Worked in 1989		Worked year round full time in 1989	Worked in 1989			
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	<b>129 030 669</b>	<b>22 378</b>	<b>73 172 718</b>	<b>30 219</b>	<b>106 925 588</b>	<b>23 378</b>	<b>61 647 781</b>	<b>31 419</b>	<b>13 223 994</b>	<b>16 806</b>
Less than 9th grade -----	6 275 823	13 586	2 842 766	19 068	4 079 434	14 341	1 873 055	20 364	723 920	12 410
9th to 12th grade, no diploma -----	15 513 997	14 092	7 115 033	20 898	11 479 970	14 736	5 348 825	21 886	2 590 381	12 095
High school graduate (includes equivalency) -----	38 741 409	17 952	22 586 697	23 549	32 645 580	18 483	19 331 810	24 138	4 119 091	14 967
Some college -----	30 310 903	19 747	16 588 870	27 920	25 460 267	20 319	14 065 526	28 749	3 201 297	16 640
Associate degree -----	9 211 570	22 655	5 789 279	28 521	7 804 917	23 076	4 941 512	29 077	831 860	19 931
Bachelor's degree -----	19 031 893	31 808	12 016 131	40 149	16 713 746	32 581	10 582 393	41 276	1 193 653	25 385
Master's degree -----	6 485 531	38 686	3 828 194	48 142	5 678 003	39 438	3 360 436	49 242	422 848	32 445
Professional school degree -----	2 391 716	71 083	1 660 084	82 995	2 135 037	72 411	1 493 617	84 472	96 123	46 541
Doctorate degree -----	1 067 827	51 058	745 664	58 519	928 634	51 790	650 607	59 305	44 821	43 043
Civilian males 18 years and over -----	<b>69 160 505</b>	<b>28 495</b>	<b>44 690 285</b>	<b>35 649</b>	<b>57 835 308</b>	<b>30 097</b>	<b>38 362 855</b>	<b>37 125</b>	<b>6 323 769</b>	<b>19 112</b>
Less than 9th grade -----	4 073 502	16 000	2 035 055	21 128	2 713 039	16 977	1 377 624	22 606	436 701	14 552
9th to 12th grade, no diploma -----	9 044 770	17 222	4 625 387	23 818	6 772 461	18 266	3 562 737	25 007	1 400 307	13 913
High school graduate (includes equivalency) -----	19 866 033	22 923	13 174 313	27 564	16 812 529	23 879	11 427 061	28 343	2 001 451	17 384
Some college -----	15 438 375	25 289	9 595 750	32 952	13 184 894	26 230	8 339 812	33 935	1 388 679	19 587
Associate degree -----	4 333 123	28 794	3 169 333	33 298	3 707 496	29 623	2 762 156	33 993	337 832	23 345
Bachelor's degree -----	10 384 210	40 517	7 722 332	46 637	9 293 354	41 683	6 980 888	47 760	513 335	29 048
Master's degree -----	3 511 257	47 916	2 498 549	55 249	3 102 810	49 230	2 225 927	56 515	165 895	36 107
Professional school degree -----	1 698 872	85 438	1 270 953	94 220	1 542 648	86 676	1 162 751	95 451	51 648	57 390
Doctorate degree -----	257 464	55 626	598 613	62 123	706 077	56 545	523 899	63 011	27 921	45 853
Civilian females 18 years and over -----	<b>59 870 164</b>	<b>15 311</b>	<b>28 482 433</b>	<b>21 700</b>	<b>49 090 280</b>	<b>15 462</b>	<b>23 284 926</b>	<b>22 018</b>	<b>6 900 225</b>	<b>14 692</b>
Less than 9th grade -----	2 202 321	9 122	807 711	13 876	1 366 395	9 107	1 495 431	14 131	287 219	9 153
9th to 12th grade, no diploma -----	6 469 227	9 715	2 489 646	15 473	4 707 509	9 659	1 786 088	15 680	1 190 074	9 957
High school graduate (includes equivalency) -----	18 875 376	12 720	9 412 384	17 931	15 833 051	12 754	7 904 749	18 057	2 117 640	12 684
Some college -----	14 872 528	13 993	6 993 120	21 015	12 275 373	13 971	5 725 714	21 195	1 812 618	14 383
Associate degree -----	4 878 447	17 203	2 619 946	22 743	4 097 421	17 152	2 179 356	22 846	494 028	17 596
Bachelor's degree -----	8 647 683	21 351	4 293 799	28 480	7 420 392	21 181	3 601 505	28 708	680 318	22 620
Master's degree -----	2 974 274	27 789	1 329 645	34 786	2 575 193	27 639	1 134 509	34 973	256 953	30 081
Professional school degree -----	692 844	35 884	389 131	46 335	592 389	35 261	330 866	45 888	44 475	33 942
Doctorate degree -----	257 464	36 682	147 051	43 845	222 557	36 705	126 708	43 980	16 900	38 400

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	United States—Con.											
	Black—Con.		American Indian, Eskimo, or Aleut				Asian or Pacific Islander				Hispanic origin	
	Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989	
	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)
Civilian persons 18 years and over	7 009 692	22 525	893 268	15 596	410 567	23 121	3 683 448	23 791	2 029 593	31 979	9 913 825	16 400
Less than 9th grade	321 074	17 717	58 456	12 103	21 125	19 078	246 294	12 930	117 115	16 961	2 226 122	12 042
9th to 12th grade, no diploma	1 142 807	17 847	172 997	11 255	61 928	18 569	325 302	13 630	150 951	19 262	1 994 420	12 754
High school graduate (includes equivalency)	2 244 585	19 720	285 288	14 062	132 662	20 215	682 184	16 438	356 876	22 105	2 392 816	15 608
Some college	1 711 031	22 792	222 979	15 957	107 564	23 462	720 814	17 265	343 815	25 775	1 800 730	17 799
Associate degree	515 651	24 487	63 839	18 312	35 405	24 230	304 005	22 483	179 765	28 070	542 844	20 368
Bachelor's degree	750 136	29 951	59 275	24 634	34 248	31 740	877 179	28 063	540 160	34 865	632 169	26 372
Master's degree	232 121	36 924	20 997	31 215	11 798	38 498	316 162	35 349	197 360	44 920	187 487	34 040
Professional school degree	63 905	54 395	6 152	40 155	3 764	50 906	127 863	75 820	83 584	86 319	104 401	51 087
Doctorate degree	28 382	49 490	3 285	53 288	2 073	69 290	83 645	48 244	59 967	55 034	32 836	45 627
Civilian males 18 years and over	3 560 770	25 064	477 328	18 740	238 647	26 409	1 951 121	28 961	1 171 168	37 220	5 759 374	19 035
Less than 9th grade	216 273	19 426	36 974	14 556	14 685	21 555	113 561	15 210	57 297	19 144	1 457 952	13 819
9th to 12th grade, no diploma	653 737	19 948	100 508	13 561	39 120	21 027	168 251	15 729	82 714	21 547	1 253 469	14 711
High school graduate (includes equivalency)	1 160 288	22 109	151 614	17 106	76 530	23 077	337 476	19 477	189 559	25 019	1 297 649	18 469
Some college	787 638	25 920	109 863	19 742	58 450	27 212	379 131	20 018	195 412	28 636	942 689	21 458
Associate degree	223 917	27 798	30 877	21 828	18 736	27 401	151 140	25 961	97 303	31 090	273 320	24 596
Bachelor's degree	353 685	33 656	30 479	29 418	19 983	36 102	444 324	33 232	300 777	39 629	338 352	31 299
Master's degree	109 447	40 743	11 126	35 247	7 164	42 580	205 104	40 243	139 464	49 153	101 938	39 335
Professional school degree	36 898	63 998	3 651	49 298	2 507	59 368	83 263	90 242	57 797	97 960	71 474	61 397
Doctorate degree	18 887	52 276	2 236	62 069	1 472	80 141	68 871	51 007	50 845	57 272	22 531	50 485
Civilian females 18 years and over	3 448 922	19 903	415 940	11 987	171 920	18 558	1 732 327	17 969	858 425	24 827	4 154 451	12 746
Less than 9th grade	104 801	14 191	21 482	7 881	6 440	13 430	132 733	10 980	59 818	14 869	768 170	8 670
9th to 12th grade, no diploma	489 070	15 038	72 489	8 057	22 808	14 353	157 051	11 382	68 237	16 492	740 951	9 442
High school graduate (includes equivalency)	1 084 297	17 164	133 674	10 609	56 132	16 314	344 708	13 463	167 317	18 803	1 095 167	12 219
Some college	923 393	20 123	113 116	12 281	49 114	18 998	341 683	14 211	148 403	22 007	858 041	13 779
Associate degree	291 734	21 946	32 962	15 019	16 669	20 667	152 865	19 044	82 462	24 506	269 524	16 080
Bachelor's degree	396 451	26 645	28 796	19 571	14 265	25 630	432 855	22 758	239 383	28 879	293 817	20 698
Master's degree	122 674	33 517	9 871	26 670	4 634	32 187	111 058	26 311	57 896	34 724	85 549	27 731
Professional school degree	27 007	41 274	2 501	26 807	1 257	34 030	44 600	48 896	25 787	60 228	32 927	28 708
Doctorate degree	9 495	43 950	1 049	34 570	601	42 715	14 774	35 362	9 122	42 555	10 305	35 005

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	United States—Con.					Alabama		
	Hispanic origin—Con.		White, not of Hispanic origin			Total		
	Worked year round full time in 1989		Worked in 1989	Worked year round full time in 1989		Worked in 1989	Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over	4 996 407	22 383	101 658 255	23 675	58 896 401	31 768	1 958 887	18 897
Less than 9th grade	992 491	15 953	3 073 035	15 046	1 414 957	21 696	104 597	12 465
9th to 12th grade, no diploma	887 982	17 979	10 499 300	14 890	4 901 096	22 200	322 333	12 647
High school graduate (includes equivalency)	1 273 737	20 666	31 345 336	18 586	18 620 926	24 254	614 935	16 268
Some college	955 235	24 447	24 437 356	20 397	13 506 952	28 893	444 805	16 827
Associate degree	315 978	26 050	7 492 822	23 159	4 755 817	29 162	121 458	19 288
Bachelor's degree	378 912	33 155	16 300 055	32 702	10 330 811	41 432	229 975	29 462
Master's degree	106 959	41 129	5 544 341	39 533	3 283 536	49 384	81 907	31 496
Professional school degree	64 284	63 320	2 061 862	72 974	1 447 327	84 961	26 125	71 157
Doctorate degree	20 829	52 649	904 148	51 964	634 979	59 467	12 752	46 443
Civilian males 18 years and over	3 178 069	24 673	54 832 239	30 607	36 638 654	37 612	1 044 041	24 423
Less than 9th grade	708 505	17 349	2 059 282	17 891	1 055 558	24 084	69 809	14 825
9th to 12th grade, no diploma	611 937	19 551	6 163 988	18 565	3 257 482	25 462	181 629	15 519
High school graduate (includes equivalency)	761 127	22 996	16 122 526	24 084	11 010 827	28 521	314 854	21 110
Some college	556 572	27 626	12 653 198	26 390	8 016 252	34 143	224 397	22 276
Associate degree	179 067	29 471	3 551 521	29 797	2 657 197	34 128	55 623	24 669
Bachelor's degree	230 875	37 304	9 070 951	41 883	6 825 682	47 947	129 579	37 816
Master's degree	67 141	45 933	3 029 968	49 410	2 177 260	56 690	38 507	40 680
Professional school degree	47 426	72 476	1 491 358	87 324	1 127 954	95 950	19 796	84 042
Doctorate degree	15 419	56 158	689 447	56 699	512 442	63 162	9 847	50 506
Civilian females 18 years and over	1 818 338	18 381	46 826 016	15 558	22 257 747	22 148	914 846	12 592
Less than 9th grade	283 986	12 470	1 013 753	9 266	361 399	14 734	34 788	7 729
9th to 12th grade, no diploma	276 045	14 494	4 335 312	9 664	1 643 614	15 735	140 704	8 939
High school graduate (includes equivalency)	512 610	17 206	15 222 810	12 763	7 610 099	18 080	300 081	11 187
Some college	398 663	20 008	11 784 158	13 961	5 490 700	21 228	220 408	11 280
Associate degree	136 911	21 577	3 941 301	17 176	2 098 620	22 873	65 835	14 741
Bachelor's degree	148 037	26 683	7 229 104	21 183	3 505 129	28 745	100 396	18 680
Master's degree	39 818	33 029	2 514 373	27 630	1 106 276	35 006	43 400	23 347
Professional school degree	16 858	37 563	570 504	35 460	319 373	46 150	6 329	30 853
Doctorate degree	5 410	42 648	214 701	36 762	122 537	44 015	2 905	32 670
								1 764

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Alabama—Con.											
	White				Black				American Indian, Eskimo, or Aleut			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)
Civilian persons 18 years and over -----	1 529 096	20 458	917 089	27 212	408 804	13 103	204 692	17 764	8 395	15 600	4 340	22 754
Less than 9th grade -----	75 906	13 299	37 151	18 476	27 069	10 155	11 897	14 652	567	10 401	179	17 759
9th to 12th grade, no diploma -----	226 433	13 620	114 541	19 112	93 016	10 323	41 026	14 711	1 537	11 231	614	17 286
High school graduate (includes equivalency) -----	482 369	17 336	301 377	22 083	127 866	12 339	67 623	16 372	2 630	14 616	1 408	20 313
Some college -----	352 902	18 056	203 255	25 388	87 448	12 020	41 181	17 887	2 044	14 936	1 015	22 873
Associate degree -----	91 814	20 478	61 089	25 266	28 256	15 568	17 000	19 449	583	17 020	386	22 351
Bachelor's degree -----	196 746	30 831	133 198	38 487	30 411	21 292	18 635	24 335	688	26 081	491	31 276
Master's degree -----	68 118	32 637	40 320	40 812	12 074	25 502	5 665	28 465	247	30 899	191	34 001
Professional school degree -----	23 830	73 856	17 658	85 015	1 746	35 264	1 044	40 762	67	29 112	34	44 523
Doctorate degree -----	10 978	47 802	8 500	52 776	918	38 972	621	42 806	32	43 158	22	52 321
Civilian males 18 years and over -----	840 618	26 526	579 385	32 418	192 097	15 293	107 570	19 988	4 654	19 861	2 733	26 432
Less than 9th grade -----	52 085	15 784	28 129	20 549	16 812	11 882	8 525	15 627	346	12 891	116	19 832
9th to 12th grade, no diploma -----	130 865	16 984	75 260	21 966	49 107	11 667	23 834	16 228	999	14 029	468	19 694
High school graduate (includes equivalency) -----	249 201	22 660	178 720	26 218	63 531	15 133	37 925	18 998	1 418	19 256	883	23 936
Some college -----	187 367	23 622	123 047	30 382	34 862	15 308	18 626	21 398	1 050	20 036	606	26 686
Associate degree -----	44 191	25 977	33 675	29 811	10 817	19 550	7 281	22 821	224	22 931	178	27 137
Bachelor's degree -----	116 406	39 355	92 948	44 316	11 538	23 937	8 061	27 851	414	30 753	325	35 848
Master's degree -----	33 408	42 243	25 915	47 554	3 967	29 797	2 303	31 699	127	37 334	101	42 264
Professional school degree -----	18 648	85 769	14 776	93 706	814	43 998	522	48 371	44	36 945	34	44 523
Doctorate degree -----	8 447	52 162	6 915	56 012	649	43 650	493	44 840	32	43 158	22	52 321
Civilian females 18 years and over -----	688 478	13 049	337 704	18 281	216 707	11 162	97 122	15 300	3 741	10 298	1 607	16 498
Less than 9th grade -----	23 821	7 866	9 022	12 014	10 257	7 324	3 372	12 188	221	6 503	63	13 941
9th to 12th grade, no diploma -----	95 568	9 013	39 281	13 646	43 909	8 821	17 192	12 608	538	6 037	146	9 567
High school graduate (includes equivalency) -----	233 168	11 647	122 657	16 057	64 335	9 580	29 698	13 018	1 212	9 188	525	14 218
Some college -----	165 535	11 757	80 208	17 726	52 586	9 841	22 555	14 988	994	9 548	409	17 224
Associate degree -----	47 623	15 376	27 414	19 683	17 439	13 098	9 719	16 922	359	13 331	208	18 255
Bachelor's degree -----	80 340	18 481	40 250	25 025	18 873	19 675	10 574	21 654	274	19 021	166	22 324
Master's degree -----	34 710	23 391	14 405	28 683	8 107	23 400	3 362	26 250	120	24 088	90	24 728
Professional school degree -----	5 182	30 985	2 882	40 458	932	27 618	522	33 153	23	14 129	—	—
Doctorate degree -----	2 531	33 249	1 585	38 660	269	27 685	128	34 973	—	—	—	—

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Alabama—Con.												
	Asian or Pacific Islander				Hispanic origin				White, not of Hispanic origin				
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	
Civilian persons 18 years and over -----	<b>10 241</b>	<b>20 757</b>	<b>5 118</b>	<b>30 537</b>	<b>10 518</b>	<b>17 392</b>	<b>5 282</b>	<b>26 209</b>	<b>1 521</b>	<b>928</b>	<b>20 466</b>	<b>913 299</b>	<b>27 211</b>
Less than 9th grade -----	721	11 064	353	15 174	726	16 393	303	23 228	75	524	13 284	36 954	18 454
9th to 12th grade, no diploma -----	1 026	11 777	458	17 287	1 534	12 207	585	19 121	225	403	13 618	114 104	19 105
High school graduate (includes equivalency) -----	1 493	11 488	668	16 775	2 761	13 384	1 501	18 650	480	462	17 350	300 337	22 091
Some college -----	1 937	12 985	811	21 855	2 570	13 493	1 145	22 998	351	119	18 076	202 381	25 398
Associate degree -----	606	16 186	273	26 696	682	16 970	393	23 387	91	390	20 496	60 892	25 266
Bachelor's degree -----	1 839	21 299	947	32 825	1 441	25 156	818	34 886	195	766	30 851	132 585	38 505
Master's degree -----	1 377	27 540	729	38 317	433	30 305	300	38 146	67	763	32 652	40 083	40 828
Professional school degree -----	434	77 044	295	80 282	237	62 754	139	92 972	23	641	73 904	17 552	84 892
Doctorate degree -----	808	36 976	584	41 254	134	36 194	98	38 651	10	860	47 915	8 411	52 929
Civilian males 18 years and over -----	<b>5 385</b>	<b>27 161</b>	<b>3 086</b>	<b>36 675</b>	<b>5 468</b>	<b>23 245</b>	<b>3 183</b>	<b>31 916</b>	<b>836</b>	<b>859</b>	<b>26 531</b>	<b>577 059</b>	<b>32 413</b>
Less than 9th grade -----	316	11 009	160	14 168	518	20 350	255	24 826	51	826	15 762	27 980	20 524
9th to 12th grade, no diploma -----	470	15 075	228	23 487	852	15 239	350	23 562	130	295	16 979	74 990	21 952
High school graduate (includes equivalency) -----	473	15 502	249	22 283	1 248	16 917	746	21 364	248	308	22 677	178 175	26 228
Some college -----	868	16 659	413	25 128	1 223	18 003	675	27 421	186	528	23 641	122 544	30 390
Associate degree -----	285	20 736	149	31 873	315	21 726	195	28 169	43	999	25 986	33 566	29 804
Bachelor's degree -----	1 079	24 986	609	37 041	814	32 907	568	40 135	115	801	39 387	92 498	44 345
Master's degree -----	930	31 573	547	41 927	204	44 297	191	46 130	33	256	42 232	25 776	47 557
Professional school degree -----	254	98 584	198	90 074	176	74 860	108	108 351	18	508	85 803	14 701	93 507
Doctorate degree -----	710	37 511	533	40 439	118	39 042	95	39 588	8	338	52 337	6 829	56 222
Civilian females 18 years and over -----	<b>4 856</b>	<b>13 656</b>	<b>2 032</b>	<b>21 215</b>	<b>5 050</b>	<b>11 054</b>	<b>2 099</b>	<b>17 554</b>	<b>685</b>	<b>669</b>	<b>13 058</b>	<b>336 240</b>	<b>18 283</b>
Less than 9th grade -----	405	11 107	193	16 009	208	6 537	48	14 741	23	698	7 865	8 974	12 000
9th to 12th grade, no diploma -----	556	8 989	230	11 142	682	8 421	235	12 508	95	108	9 013	39 114	13 647
High school graduate (includes equivalency) -----	1 020	9 626	419	13 502	1 513	10 469	755	15 969	232	154	11 653	122 162	16 057
Some college -----	1 069	10 001	398	18 459	1 347	9 398	470	16 646	164	591	11 769	79 837	17 734
Associate degree -----	321	12 146	124	20 476	367	12 888	198	18 677	47	391	15 399	27 326	19 691
Bachelor's degree -----	760	16 065	338	25 230	627	15 093	250	22 960	79	965	18 490	40 087	25 027
Master's degree -----	447	19 148	182	27 465	229	17 841	109	24 156	34	507	23 420	14 307	28 707
Professional school degree -----	180	46 648	97	60 293	61	27 826	31	39 391	5	133	30 997	2 851	40 469
Doctorate degree -----	98	33 102	51	49 773	16	15 188	3	9 000	2	522	33 296	1 582	38 716

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Alaska											
	Total				White				Black			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	290 662	27 479	132 138	37 225	231 310	29 790	112 232	38 673	8 738	20 923	4 182	29 481
Less than 9th grade -----	8 387	18 895	2 087	30 608	2 891	27 783	1 059	36 521	192	21 218	57	36 246
9th to 12th grade, no diploma -----	25 405	17 719	7 009	29 917	16 910	19 926	5 122	31 754	731	12 638	223	25 799
High school graduate (includes equivalency) -----	85 262	23 065	35 776	31 306	63 115	25 412	28 996	32 549	2 553	16 789	1 149	23 329
Some college -----	83 589	25 933	40 497	34 289	69 092	27 142	34 651	35 232	3 226	19 280	1 580	26 444
Associate degree -----	21 021	28 641	10 888	36 204	17 561	29 286	9 171	36 506	810	29 588	459	40 221
Bachelor's degree -----	44 131	34 927	23 077	44 368	40 171	35 649	21 101	45 292	879	26 840	528	30 892
Master's degree -----	14 932	41 265	7 895	49 263	14 102	41 431	7 475	49 443	228	39 877	131	47 497
Professional school degree -----	5 540	64 064	3 380	70 149	5 239	65 360	3 227	70 765	73	76 819	20	194 840
Doctorate degree -----	2 395	54 184	1 529	60 568	2 229	54 464	1 430	60 127	46	44 533	35	56 923
Civilian males 18 years and over -----	159 196	34 808	79 083	43 612	127 788	37 975	68 613	45 206	4 309	24 937	2 240	32 759
Less than 9th grade -----	5 021	23 974	1 335	34 925	1 915	34 470	723	40 801	128	25 791	32	45 313
9th to 12th grade, no diploma -----	15 201	22 437	4 424	34 722	10 233	25 733	3 357	36 826	382	15 809	136	27 621
High school graduate (includes equivalency) -----	47 917	29 576	21 096	37 067	35 514	33 114	17 259	38 808	1 433	19 760	742	25 133
Some college -----	43 382	33 683	22 776	40 536	36 408	35 375	19 905	41 640	1 505	23 388	789	30 009
Associate degree -----	10 807	36 511	6 222	41 471	9 217	37 556	5 443	41 828	359	32 271	218	36 448
Bachelor's degree -----	22 862	44 567	14 332	51 004	21 203	45 306	13 429	51 578	315	35 448	212	40 479
Master's degree -----	8 308	47 592	5 156	54 122	7 896	47 745	4 928	54 254	99	47 986	63	58 524
Professional school degree -----	3 839	74 431	2 471	79 385	3 673	75 246	2 390	79 250	60	89 330	20	194 840
Doctorate degree -----	1 859	57 461	1 271	62 389	1 729	57 486	1 179	61 852	28	62 054	28	62 054
Civilian females 18 years and over -----	131 466	18 605	53 055	27 705	103 522	19 687	43 619	28 396	4 429	17 018	1 942	25 699
Less than 9th grade -----	3 366	11 320	752	22 945	976	14 662	336	27 314	64	12 072	25	24 640
9th to 12th grade, no diploma -----	10 204	10 689	2 585	21 693	6 677	11 028	1 765	22 107	349	9 587	87	22 950
High school graduate (includes equivalency) -----	37 345	14 711	14 680	23 028	27 601	15 501	11 737	23 345	1 120	12 988	407	20 040
Some college -----	40 207	17 571	17 721	26 259	32 684	17 971	14 746	26 582	1 721	15 688	791	22 888
Associate degree -----	10 214	20 314	4 666	29 182	8 344	20 151	3 728	28 737	451	27 453	241	43 635
Bachelor's degree -----	21 269	24 566	8 745	33 492	18 968	24 854	7 672	34 289	564	22 032	316	24 460
Master's degree -----	6 624	33 330	2 739	40 115	6 206	33 397	2 547	40 136	129	33 654	68	37 281
Professional school degree -----	1 701	40 668	909	45 040	1 566	42 172	837	46 534	13	19 074	—	—
Doctorate degree -----	536	42 816	258	51 601	500	44 013	251	52 025	18	17 278	7	36 400

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Alaska—Con.											
	American Indian, Eskimo, or Aleut				Asian or Pacific Islander				Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	36 900	16 942	8 952	29 777	10 359	21 814	5 362	28 379	8 331	20 565	3 414	29 893
Less than 9th grade -----	4 019	13 878	557	28 360	923	14 565	294	18 789	618	14 556	223	18 896
9th to 12th grade, no diploma -----	6 003	12 545	975	26 216	1 281	16 719	511	23 157	1 091	14 228	330	21 589
High school graduate (includes equivalency) -----	15 683	15 727	3 612	27 742	3 001	19 323	1 617	24 837	2 339	17 485	952	24 358
Some college -----	7 875	20 213	2 496	31 358	2 463	21 327	1 349	27 638	2 487	20 671	1 038	28 724
Associate degree -----	1 748	24 175	725	33 782	595	25 599	411	29 967	739	25 271	386	34 735
Bachelor's degree -----	1 148	25 606	391	34 175	1 650	29 837	931	36 101	758	29 691	337	43 150
Master's degree -----	272	42 832	123	48 511	271	34 218	144	43 078	179	32 844	73	43 629
Professional school degree -----	111	34 613	66	37 773	102	21 703	54	29 416	76	35 763	60	39 833
Doctorate degree -----	41	27 096	7	60 000	73	63 572	51	71 466	44	107 386	15	279 200
Civilian males 18 years and over -----	20 121	20 336	4 715	34 466	5 081	25 828	2 714	32 707	4 442	25 017	1 901	33 759
Less than 9th grade -----	2 383	17 160	377	31 310	348	19 398	126	21 575	366	16 523	138	19 380
9th to 12th grade, no diploma -----	3 621	15 069	555	30 326	661	18 977	259	26 275	670	16 510	221	21 665
High school graduate (includes equivalency) -----	8 994	18 972	2 025	32 056	1 476	21 612	849	26 940	1 277	20 979	570	25 896
Some college -----	3 617	25 400	1 096	37 226	1 340	24 876	736	31 143	1 275	26 232	540	34 223
Associate degree -----	836	32 546	359	43 520	225	25 114	141	31 501	362	28 365	193	35 753
Bachelor's degree -----	419	31 288	182	35 921	809	38 318	469	45 987	326	40 913	135	61 587
Master's degree -----	160	49 914	78	52 426	120	37 271	67	45 618	91	38 695	41	54 437
Professional school degree -----	63	36 697	36	41 386	34	31 266	16	46 191	51	39 549	48	38 271
Doctorate degree -----	28	21 391	7	60 000	68	66 482	51	71 466	24	193 250	15	279 200
Civilian females 18 years and over -----	16 779	12 872	4 237	24 559	5 278	17 949	2 648	23 942	3 889	15 480	1 513	25 036
Less than 9th grade -----	1 636	9 098	180	22 183	575	11 640	168	16 699	252	11 700	85	18 111
9th to 12th grade, no diploma -----	2 382	8 709	420	20 785	620	14 311	252	19 953	421	10 597	109	21 435
High school graduate (includes equivalency) -----	6 689	11 364	1 587	22 237	1 525	17 108	768	22 513	1 062	13 284	382	22 063
Some college -----	4 258	15 807	1 400	26 764	1 123	17 092	613	23 430	1 212	14 820	498	22 761
Associate degree -----	912	16 502	366	24 229	370	25 894	270	29 165	377	22 300	193	33 717
Bachelor's degree -----	729	22 340	209	32 653	841	21 679	462	26 066	432	21 223	202	30 828
Master's degree -----	112	32 714	45	41 727	151	31 793	77	40 868	88	26 794	32	29 781
Professional school degree -----	48	31 877	30	33 437	68	16 922	38	22 353	25	28 038	12	46 083
Doctorate degree -----	13	39 385	—	—	5	24 000	—	—	20	4 350	—	—

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Alaska—Con.				Arizona							
	White, not of Hispanic origin				Total				White			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over	227 250	29 919	110 625	38 755	1 817 023	20 867	990 608	28 492	1 532 231	21 951	855 160	29 556
Less than 9th grade	2 711	28 644	998	37 501	88 749	12 463	37 512	18 033	48 446	13 661	20 818	19 812
9th to 12th grade, no diploma	16 399	20 099	5 001	31 976	201 911	12 817	85 024	19 648	147 818	13 722	64 224	20 755
High school graduate (includes equivalency)	61 977	25 533	28 558	32 640	455 909	16 341	248 676	22 140	380 275	16 960	211 982	22 786
Some college	67 815	27 235	34 129	35 281	546 736	18 854	301 262	26 080	478 934	19 284	267 113	26 525
Associate degree	17 234	29 315	8 985	36 568	138 065	21 883	84 906	27 875	120 019	22 334	74 269	28 368
Bachelor's degree	39 754	35 700	20 929	45 327	256 799	30 106	157 868	37 773	238 062	30 597	147 183	38 319
Master's degree	13 980	41 503	7 424	49 482	84 172	34 183	46 049	43 246	77 232	34 523	42 304	43 626
Professional school degree	5 189	65 642	3 180	71 300	30 641	69 600	20 498	80 369	28 635	70 712	19 245	81 251
Doctorate degree	2 191	53 512	1 421	57 962	14 041	49 885	8 813	61 941	12 810	47 031	8 022	57 137
Civilian males 18 years and over	125 622	38 135	67 701	45 296	985 021	26 130	602 452	33 392	826 442	27 779	520 951	34 807
Less than 9th grade	1 829	35 125	686	41 946	58 118	14 828	26 809	20 125	32 052	16 356	15 034	22 251
9th to 12th grade, no diploma	9 907	25 983	3 270	37 229	116 225	15 292	53 715	22 030	84 519	16 612	40 694	23 489
High school graduate (includes equivalency)	34 875	33 319	16 972	39 017	233 927	20 267	141 420	25 615	193 191	21 269	119 990	26 541
Some college	35 776	35 491	19 667	41 641	281 078	23 652	173 176	30 531	247 089	24 315	154 543	31 103
Associate degree	9 052	37 580	5 322	41 954	69 876	27 073	48 806	32 215	60 475	27 852	42 760	32 919
Bachelor's degree	21 005	45 330	13 356	51 524	145 873	37 326	104 515	42 867	135 757	38 075	98 029	43 532
Master's degree	7 836	47 805	4 907	54 206	47 137	41 151	31 000	48 805	42 921	41 868	28 471	49 362
Professional school degree	3 631	75 734	2 351	80 050	22 062	83 557	15 752	91 502	20 731	85 070	14 870	92 591
Doctorate degree	1 711	55 713	1 170	59 236	10 725	55 077	7 259	65 807	9 707	51 356	6 560	60 009
Civilian females 18 years and over	101 628	19 763	42 924	28 437	832 002	14 635	388 156	20 887	705 789	15 127	334 209	21 371
Less than 9th grade	882	15 205	312	27 727	30 631	7 976	10 703	12 793	16 394	8 394	5 784	13 473
9th to 12th grade, no diploma	6 492	11 119	1 731	22 052	85 686	9 460	31 309	15 561	63 299	9 864	23 530	16 025
High school graduate (includes equivalency)	27 102	15 514	11 586	23 299	221 982	12 204	107 256	17 559	187 084	12 511	91 992	17 889
Some college	32 039	18 015	14 462	26 631	265 658	13 778	128 086	20 062	231 845	13 923	112 570	20 239
Associate degree	8 182	20 171	3 663	28 742	68 189	16 566	36 100	22 006	59 544	16 730	31 509	22 192
Bachelor's degree	18 749	24 911	7 573	34 398	110 926	20 612	53 353	27 796	102 305	20 674	49 154	27 922
Master's degree	6 144	33 466	2 517	40 271	37 035	25 313	15 049	31 796	34 311	25 333	13 833	31 822
Professional school degree	1 558	42 123	829	46 485	8 579	33 708	4 746	43 418	7 904	33 053	4 375	42 706
Doctorate degree	480	45 665	251	52 025	3 316	33 093	1 554	43 882	3 103	33 501	1 462	44 250

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Arizona—Con.											
	Black				American Indian, Eskimo, or Aleut				Asian or Pacific Islander			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	48 646	17 843	26 170	24 867	66 250	12 696	25 968	20 113	27 828	20 524	14 183	29 714
Less than 9th grade -----	1 712	9 785	647	15 682	6 431	10 158	2 135	16 499	1 849	12 659	953	17 265
9th to 12th grade, no diploma -----	6 463	10 003	2 779	16 348	14 961	8 649	4 346	15 823	2 718	11 774	1 256	17 314
High school graduate (includes equivalency) -----	11 176	12 784	5 584	17 761	21 996	11 710	9 143	17 181	4 660	13 065	2 224	18 909
Some college -----	17 472	17 303	9 849	23 208	14 659	13 296	5 974	20 387	6 509	16 054	2 851	27 113
Associate degree -----	4 440	24 144	2 737	32 188	4 328	15 987	2 440	20 050	1 982	18 768	1 176	23 292
Bachelor's degree -----	5 146	26 381	3 226	31 924	2 517	21 906	1 198	28 835	5 746	22 861	3 169	30 647
Master's degree -----	1 613	34 163	1 002	40 725	1 135	27 289	577	32 391	2 779	30 656	1 455	42 789
Professional school degree -----	381	44 856	190	56 548	131	36 643	108	40 601	834	78 904	586	87 714
Doctorate degree -----	243	107 892	156	158 982	92	367 065	47	699 691	751	41 019	513	50 107
Civilian males 18 years and over -----	26 333	20 412	14 782	27 707	34 737	14 693	14 179	23 542	14 645	25 430	8 224	35 077
Less than 9th grade -----	1 091	11 022	391	17 421	4 032	12 173	1 456	18 328	760	15 875	476	19 846
9th to 12th grade, no diploma -----	3 636	10 406	1 495	17 557	8 610	9 815	2 611	17 301	1 164	12 225	563	17 313
High school graduate (includes equivalency) -----	5 876	14 331	3 046	18 898	11 725	13 385	5 014	19 414	1 996	15 636	1 077	21 450
Some college -----	9 208	20 264	5 391	26 267	6 559	15 688	2 868	24 324	3 319	17 450	1 489	29 654
Associate degree -----	2 428	27 580	1 665	34 452	2 056	18 678	1 157	23 427	1 007	22 610	654	26 587
Bachelor's degree -----	2 765	28 979	1 913	31 970	1 137	24 545	645	32 130	3 160	27 497	1 947	35 041
Master's degree -----	893	38 566	635	44 818	487	28 905	334	33 232	2 012	34 458	1 115	46 778
Professional school degree -----	250	42 644	112	56 743	60	51 871	54	57 128	578	86 722	437	93 238
Doctorate degree -----	186	132 511	134	179 145	71	471 510	40	820 710	649	42 963	466	50 441
Civilian females 18 years and over -----	22 313	14 811	11 388	21 180	31 513	10 493	11 789	15 989	13 183	15 075	5 959	22 313
Less than 9th grade -----	621	7 610	256	13 026	2 399	6 772	679	12 576	1 089	10 415	477	14 690
9th to 12th grade, no diploma -----	2 827	9 485	1 284	14 940	6 351	7 069	1 735	13 598	1 554	11 436	693	17 315
High school graduate (includes equivalency) -----	5 300	11 069	2 538	16 395	10 271	9 797	4 129	14 469	2 664	11 139	1 147	16 524
Some college -----	8 264	14 005	4 458	19 510	8 100	11 360	3 106	16 752	3 190	14 602	1 362	24 336
Associate degree -----	2 012	19 997	1 072	28 673	2 272	13 553	1 283	17 004	975	14 799	522	19 164
Bachelor's degree -----	2 381	23 363	1 313	31 858	1 380	19 731	553	24 991	2 586	17 196	1 222	23 648
Master's degree -----	720	28 703	367	33 644	648	26 074	243	31 235	767	20 682	340	29 709
Professional school degree -----	131	49 078	78	56 268	71	23 774	54	24 074	256	61 251	149	71 513
Doctorate degree -----	57	27 556	22	36 172	21	13 941	7	8 154	102	28 647	47	46 796

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Arizona—Con.								Arkansas			
	Hispanic origin				White, not of Hispanic origin				Total			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over	291 459	15 170	145 408	21 072	1 388 201	22 554	781 188	30 261	1 120 446	16 960	625 341	22 953
Less than 9th grade	57 754	11 375	24 587	15 506	21 759	16 112	9 442	25 124	67 783	11 492	30 313	16 403
9th to 12th grade, no diploma	57 297	11 435	24 342	16 909	121 626	14 105	52 671	21 427	178 467	11 855	85 079	17 052
High school graduate (includes equivalency)	76 390	14 718	40 909	19 725	343 136	17 137	191 431	23 044	405 888	14 919	239 826	19 245
Some college	62 204	16 584	33 852	22 521	447 127	19 431	249 287	26 771	246 492	16 124	134 615	22 914
Associate degree	16 207	17 936	9 411	23 372	111 486	22 631	69 334	28 643	49 941	18 021	31 298	22 873
Bachelor's degree	14 809	24 776	8 795	31 068	228 864	30 803	141 709	38 547	116 263	26 000	70 528	33 250
Master's degree	4 278	30 383	2 002	35 556	74 416	34 633	41 065	43 828	35 572	27 818	19 229	34 753
Professional school degree	1 927	56 908	1 134	77 626	27 390	70 787	18 508	80 818	14 814	64 743	10 969	74 603
Doctorate degree	593	94 927	376	131 712	12 397	47 222	7 741	57 483	5 226	39 531	3 484	45 352
Civilian males 18 years and over	167 734	17 865	92 088	23 342	744 623	28 727	474 531	35 809	597 567	21 724	380 511	27 240
Less than 9th grade	38 292	13 269	17 704	16 802	14 481	19 730	6 965	29 006	45 177	13 522	22 148	18 110
9th to 12th grade, no diploma	34 552	13 120	16 248	18 032	68 995	17 309	33 069	24 613	101 795	14 426	53 944	19 334
High school graduate (includes equivalency)	41 486	17 541	24 569	21 766	173 566	21 602	108 041	26 988	208 261	19 241	139 548	22 681
Some college	32 286	20 208	19 762	25 577	230 435	24 538	143 997	31 453	126 044	21 179	78 848	27 454
Associate degree	8 692	21 418	5 726	25 898	55 863	28 309	39 709	33 355	21 522	22 642	15 576	26 377
Bachelor's degree	8 070	29 287	5 516	34 923	130 826	38 341	94 569	43 782	62 884	33 817	47 064	38 846
Master's degree	2 517	33 276	1 369	38 164	41 258	42 150	27 587	49 664	16 952	34 569	11 936	40 211
Professional school degree	1 391	70 094	888	89 388	19 793	85 125	14 261	92 122	10 841	78 650	8 556	85 864
Doctorate degree	448	114 314	306	151 316	9 406	51 620	6 333	60 485	4 091	42 369	2 891	47 539
Civilian females 18 years and over	123 725	11 517	53 320	17 152	643 578	15 411	306 657	21 676	522 879	11 515	244 830	16 291
Less than 9th grade	19 462	7 648	6 883	12 173	7 278	8 912	2 477	14 207	22 606	7 435	8 165	11 773
9th to 12th grade, no diploma	22 745	8 875	8 094	14 653	52 631	9 905	19 602	16 052	76 672	8 441	31 135	13 099
High school graduate (includes equivalency)	34 904	11 363	16 340	16 657	169 570	12 567	83 390	17 935	197 627	10 365	100 278	14 464
Some college	29 918	12 673	14 090	18 233	216 692	14 000	105 290	20 368	120 448	10 833	55 767	16 496
Associate degree	7 515	13 909	3 685	19 449	55 623	16 927	29 625	22 327	28 419	14 522	15 722	19 401
Bachelor's degree	6 739	19 374	3 279	24 584	98 038	20 743	47 140	28 044	53 379	16 790	23 464	22 025
Master's degree	1 761	26 247	633	29 914	33 158	25 280	13 478	31 883	18 620	21 672	7 293	25 820
Professional school degree	536	22 689	246	35 167	7 597	33 433	4 247	42 860	3 973	26 794	2 413	34 676
Doctorate degree	145	35 030	70	46 014	2 991	33 391	1 408	43 977	1 135	29 299	593	34 686

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Arkansas—Con.											
	White				Black				American Indian, Eskimo, or Aleut			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	964 848	17 666	549 439	23 740	139 244	12 272	67 233	16 798	7 166	14 306	3 785	19 558
Less than 9th grade -----	54 688	12 011	24 916	16 945	10 759	8 962	4 055	14 134	422	10 018	166	15 881
9th to 12th grade, no diploma -----	143 892	12 413	70 298	17 647	31 492	9 298	13 268	14 040	1 488	10 473	657	14 363
High school graduate (includes equivalency) -----	352 976	15 387	212 397	19 754	48 483	11 753	25 141	15 149	2 315	13 024	1 242	17 584
Some college -----	215 202	16 648	119 673	23 518	28 084	12 429	13 346	17 893	1 671	14 075	942	19 554
Associate degree -----	43 058	18 518	27 308	23 329	5 913	15 007	3 466	19 718	464	14 893	274	20 178
Bachelor's degree -----	104 532	26 676	63 698	34 284	10 418	19 882	6 043	23 207	471	22 509	297	28 210
Master's degree -----	31 730	28 258	17 502	35 346	3 335	23 477	1 454	27 150	212	30 860	117	35 137
Professional school degree -----	14 077	65 099	10 464	74 948	477	35 003	315	39 759	68	52 046	40	58 828
Doctorate degree -----	4 693	40 313	3 183	46 232	283	34 600	145	38 461	55	26 173	50	26 479
Civilian males 18 years and over -----	522 161	22 679	340 553	28 119	66 409	14 659	34 929	19 034	3 813	17 913	2 277	22 884
Less than 9th grade -----	37 045	14 162	18 521	18 722	6 756	10 392	2 847	15 309	234	12 274	113	17 176
9th to 12th grade, no diploma -----	83 497	15 118	45 637	19 906	16 434	11 033	7 398	16 070	887	12 141	420	15 312
High school graduate (includes equivalency) -----	182 808	19 872	125 201	23 251	23 395	14 684	13 221	17 484	1 098	16 898	664	21 481
Some college -----	112 306	21 828	71 640	28 090	11 985	15 894	6 233	20 946	881	18 092	588	22 777
Associate degree -----	18 905	23 238	13 805	26 908	2 078	18 755	1 460	22 075	261	17 576	176	22 048
Bachelor's degree -----	57 923	34 686	43 781	39 761	4 274	23 866	2 825	26 593	272	26 646	191	32 619
Master's degree -----	15 577	35 047	11 100	40 710	1 069	27 258	647	30 577	104	39 963	67	41 685
Professional school degree -----	10 337	78 881	8 181	86 082	269	44 574	198	47 585	54	61 541	38	61 295
Doctorate degree -----	3 763	42 808	2 687	48 001	149	39 023	100	41 081	22	38 800	20	42 300
Civilian females 18 years and over -----	442 687	11 754	208 886	16 602	72 835	10 095	32 304	14 381	3 353	10 203	1 508	14 535
Less than 9th grade -----	17 643	7 495	6 395	11 798	4 003	6 548	1 208	11 363	188	7 210	53	13 119
9th to 12th grade, no diploma -----	60 395	8 674	24 661	13 467	15 058	7 404	5 870	11 481	601	8 010	237	12 681
High school graduate (includes equivalency) -----	170 168	10 569	87 196	14 732	25 088	9 020	11 920	12 559	1 217	9 528	578	13 106
Some college -----	102 896	10 995	48 033	16 701	16 099	9 849	7 113	15 218	790	9 595	354	14 200
Associate degree -----	24 153	14 824	13 503	19 671	3 835	12 976	2 006	18 002	203	11 444	98	16 819
Bachelor's degree -----	46 609	16 720	19 917	22 245	6 144	17 110	3 218	20 234	199	16 855	106	20 265
Master's degree -----	16 153	21 711	6 402	26 047	2 266	21 693	807	24 402	108	22 095	50	26 362
Professional school degree -----	3 740	27 006	2 283	35 050	208	22 625	117	26 514	14	15 422	2	11 950
Doctorate degree -----	930	30 214	496	36 647	134	29 681	45	32 638	33	17 756	30	15 931

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Arkansas—Con.											
	Asian or Pacific Islander				Hispanic origin				White, not of Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	5 956	18 213	3 353	24 506	8 870	13 431	4 235	18 752	959 777	17 684	546 973	23 755
Less than 9th grade -----	968	12 314	678	13 860	1 625	10 190	739	11 882	54 073	12 025	24 682	16 982
9th to 12th grade, no diploma -----	1 038	13 852	601	18 011	1 609	10 840	630	15 402	142 982	12 423	69 950	17 655
High school graduate (includes equivalency) -----	1 277	12 827	752	16 216	2 423	12 800	1 159	17 413	351 541	15 395	211 631	19 762
Some college -----	1 015	11 907	421	20 742	1 867	12 817	879	19 279	213 990	16 669	119 079	23 535
Associate degree -----	349	13 867	149	22 197	410	16 692	273	21 109	42 821	18 521	27 152	23 326
Bachelor's degree -----	686	20 843	398	26 814	591	19 051	310	27 347	104 151	26 704	63 527	34 296
Master's degree -----	281	27 934	143	40 654	147	28 662	120	31 964	31 602	28 247	17 392	35 360
Professional school degree -----	149	138 381	107	162 048	131	45 740	86	51 275	13 989	65 246	10 414	75 045
Doctorate degree -----	193	31 647	104	37 389	67	28 087	39	33 765	4 628	40 485	3 146	46 376
Civilian males 18 years and over -----	2 985	23 381	1 670	32 301	5 240	15 435	2 665	20 916	519 430	22 707	339 101	28 137
Less than 9th grade -----	374	13 195	261	14 983	1 240	10 842	541	12 298	36 620	14 195	18 393	18 760
9th to 12th grade, no diploma -----	542	15 601	285	21 809	1 038	12 407	435	16 216	82 962	15 134	45 411	19 919
High school graduate (includes equivalency) -----	538	14 878	315	18 368	1 226	14 501	640	19 875	182 089	19 885	124 772	23 263
Some college -----	528	12 516	224	24 218	1 007	15 608	537	22 383	111 724	21 854	71 303	28 105
Associate degree -----	206	15 846	109	24 179	195	19 366	115	26 084	18 782	23 251	13 716	26 910
Bachelor's degree -----	311	20 170	184	23 650	308	24 487	217	29 368	57 748	34 716	43 672	39 777
Master's degree -----	193	34 427	114	47 044	79	33 008	73	34 781	15 507	35 046	11 035	40 732
Professional school degree -----	138	145 591	96	175 125	93	57 472	68	59 796	10 287	78 971	8 149	86 126
Doctorate degree -----	155	35 585	82	41 991	54	33 164	39	33 765	3 711	42 942	2 650	48 197
Civilian females 18 years and over -----	2 971	13 021	1 683	16 771	3 630	10 538	1 570	15 079	440 347	11 759	207 872	16 606
Less than 9th grade -----	594	11 759	417	13 157	385	8 089	198	10 746	17 453	7 473	6 289	11 780
9th to 12th grade, no diploma -----	496	11 940	316	14 585	571	7 991	195	13 587	60 020	8 677	24 539	13 465
High school graduate (includes equivalency) -----	739	11 334	437	14 664	1 197	11 058	519	14 377	169 452	10 570	86 859	14 732
Some college -----	487	11 247	197	16 789	860	9 550	342	14 407	102 266	11 004	47 776	16 715
Associate degree -----	143	11 015	40	16 794	215	14 266	158	17 488	24 039	14 825	13 436	19 667
Bachelor's degree -----	375	21 401	214	29 534	283	13 134	93	22 630	46 403	16 733	19 855	22 241
Master's degree -----	88	13 695	29	15 534	68	23 612	47	27 587	16 095	21 696	6 357	26 034
Professional school degree -----	11	47 920	11	47 920	38	17 027	18	19 083	3 702	27 108	2 265	35 177
Doctorate degree -----	38	15 583	22	20 238	13	7 000	—	—	917	30 544	496	36 647

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	California											
	Total				White				Black			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	<b>15 461 084</b>	<b>25 804</b>	<b>8 410 953</b>	<b>34 887</b>	<b>11 158 633</b>	<b>28 150</b>	<b>6 214 894</b>	<b>37 729</b>	<b>985 767</b>	<b>21 346</b>	<b>532 632</b>	<b>28 275</b>
Less than 9th grade -----	1 181 918	13 020	499 071	17 496	505 920	14 233	220 763	19 276	24 206	14 230	9 697	20 923
9th to 12th grade, no diploma -----	1 744 953	15 569	748 822	23 029	1 083 793	16 886	470 801	25 229	122 958	13 823	48 202	21 985
High school graduate (includes equivalency) -----	3 303 059	20 118	1 770 345	27 009	2 433 693	21 390	1 334 858	28 491	238 270	17 121	121 848	23 416
Some college -----	4 053 899	23 414	2 218 271	31 955	3 104 600	24 645	1 720 629	33 541	325 059	20 253	181 544	26 671
Associate degree -----	1 333 204	26 178	799 909	33 182	986 035	27 306	595 504	34 743	104 340	23 540	64 833	28 815
Bachelor's degree -----	2 539 093	35 585	1 561 697	44 414	1 980 553	37 408	1 212 299	47 096	117 139	29 924	74 345	35 033
Master's degree -----	822 153	44 355	494 493	54 782	666 664	45 686	396 501	57 014	38 163	38 442	21 994	43 465
Professional school degree -----	328 474	74 793	214 487	88 296	269 360	78 606	177 923	92 485	10 730	60 492	7 065	69 224
Doctorate degree -----	154 331	56 649	103 858	65 738	128 015	57 834	85 616	67 271	4 902	52 613	3 104	59 451
Civilian males 18 years and over -----	<b>8 545 600</b>	<b>31 856</b>	<b>5 197 080</b>	<b>40 453</b>	<b>6 150 384</b>	<b>35 519</b>	<b>3 885 942</b>	<b>44 155</b>	<b>499 774</b>	<b>23 927</b>	<b>281 546</b>	<b>31 336</b>
Less than 9th grade -----	761 028	15 072	352 549	19 161	332 510	16 626	159 371	21 293	14 830	16 270	6 542	22 496
9th to 12th grade, no diploma -----	1 054 408	18 436	494 175	25 737	649 984	20 445	312 083	28 564	71 674	15 354	28 371	24 167
High school graduate (includes equivalency) -----	1 733 175	24 753	1 032 282	31 002	1 266 911	26 837	781 422	33 008	125 334	19 393	67 073	25 974
Some college -----	2 094 480	29 082	1 278 083	37 054	1 604 138	31 141	1 002 471	39 199	154 288	22 933	89 543	29 608
Associate degree -----	667 960	32 572	461 103	38 177	496 238	34 602	350 852	40 200	48 463	26 872	31 970	31 834
Bachelor's degree -----	1 399 116	44 230	992 710	51 141	1 114 837	46 907	798 076	54 020	57 911	33 918	39 585	38 750
Master's degree -----	486 933	53 402	340 943	61 675	394 184	55 715	275 352	64 429	17 995	42 452	12 177	47 716
Professional school degree -----	231 525	89 102	162 001	99 789	194 625	93 045	137 604	103 882	6 101	72 422	4 240	78 422
Doctorate degree -----	116 975	61 879	83 234	70 126	96 957	63 398	68 711	71 832	3 178	55 132	2 045	64 086
Civilian females 18 years and over -----	<b>6 915 484</b>	<b>18 325</b>	<b>3 213 873</b>	<b>25 887</b>	<b>5 008 249</b>	<b>19 101</b>	<b>2 328 952</b>	<b>27 007</b>	<b>485 993</b>	<b>18 693</b>	<b>251 086</b>	<b>24 842</b>
Less than 9th grade -----	420 890	9 309	146 522	13 489	173 410	9 644	61 392	14 039	9 376	11 003	3 155	17 660
9th to 12th grade, no diploma -----	690 545	11 191	254 647	17 773	433 809	11 552	158 718	18 673	51 284	11 684	19 831	18 863
High school graduate (includes equivalency) -----	1 569 884	15 002	738 063	21 423	1 166 782	15 475	553 436	22 113	112 936	14 600	54 775	20 284
Some college -----	1 959 419	17 356	940 188	25 023	1 500 462	17 700	718 158	25 644	170 771	17 833	92 001	23 811
Associate degree -----	665 244	19 757	338 806	26 384	489 797	19 914	244 652	26 917	55 877	20 650	32 863	25 879
Bachelor's degree -----	1 139 977	24 974	568 987	32 678	865 716	25 175	414 223	33 756	59 228	26 018	34 760	30 800
Master's degree -----	335 220	31 215	153 550	39 476	272 480	31 176	121 149	40 160	20 168	34 865	9 817	38 192
Professional school degree -----	96 949	40 620	52 486	52 823	74 735	41 004	40 319	53 589	4 629	44 768	2 825	55 419
Doctorate degree -----	37 356	40 273	20 624	48 025	31 058	40 463	16 905	48 729	1 724	47 971	1 059	50 501

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	California—Con.									
	American Indian, Eskimo, or Aleut			Asian or Pacific Islander			Hispanic origin			
	Worked in 1989		Worked year round full time in 1989	Worked in 1989		Worked year round full time in 1989	Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over	124 468	19 808	62 722	27 795	1 420 530	24 185	780 691	32 088	3 471 450	16 579
Less than 9th grade	5 763	14 350	2 174	21 046	83 598	12 955	33 909	17 648	959 982	12 063
9th to 12th grade, no diploma	22 161	13 742	8 643	21 736	115 502	14 511	51 138	20 664	741 907	13 319
High school graduate (includes equivalency)	32 693	17 443	16 462	24 475	239 083	16 987	119 253	22 886	731 759	16 710
Some college	37 423	20 286	20 270	27 813	314 073	18 947	155 537	27 106	594 540	19 664
Associate degree	11 682	23 398	6 704	29 362	143 083	23 684	83 792	29 455	194 058	22 063
Bachelor's degree	9 721	28 308	5 549	36 747	369 527	29 489	233 752	35 555	170 351	28 188
Master's degree	3 394	37 729	2 008	45 707	99 435	39 687	66 048	47 430	44 962	36 995
Professional school degree	1 000	44 268	559	56 297	37 805	63 115	23 854	72 844	26 486	40 407
Doctorate degree	631	44 357	353	54 024	18 424	52 484	13 408	59 726	7 405	48 132
Civilian males 18 years and over	67 692	23 755	37 434	31 505	747 001	28 728	444 912	36 738	2 080 372	18 948
Less than 9th grade	3 568	16 871	1 325	24 667	40 822	14 966	17 529	19 761	632 214	13 813
9th to 12th grade, no diploma	13 161	16 551	5 475	24 710	61 157	16 560	28 251	22 988	474 194	15 206
High school graduate (includes equivalency)	17 579	21 283	9 719	27 753	118 993	19 770	62 357	25 604	406 441	19 451
Some college	19 441	25 028	11 867	31 765	166 948	21 650	88 757	29 790	320 350	23 390
Associate degree	5 775	28 299	3 851	32 509	71 370	27 093	45 354	32 460	101 098	26 815
Bachelor's degree	5 477	32 223	3 451	39 837	184 812	34 658	128 446	40 258	96 668	32 618
Master's degree	1 759	44 273	1 141	54 683	64 325	44 976	46 913	51 697	26 603	41 634
Professional school degree	574	56 530	363	68 706	23 701	76 006	16 051	82 929	17 559	47 574
Doctorate degree	358	53 275	242	60 735	14 873	56 221	11 254	63 023	5 245	51 540
Civilian females 18 years and over	56 776	15 102	25 288	22 303	673 529	19 147	335 779	25 926	1 391 078	13 036
Less than 9th grade	2 195	10 252	849	15 394	42 776	11 036	16 380	15 386	327 768	8 688
9th to 12th grade, no diploma	9 000	9 636	3 168	16 596	54 345	12 206	22 887	17 795	267 713	9 976
High school graduate (includes equivalency)	15 114	12 976	6 743	19 750	120 090	14 229	56 896	19 908	325 318	13 286
Some college	17 982	15 158	8 403	22 230	147 125	15 879	66 780	23 539	274 190	15 310
Associate degree	5 907	18 606	2 853	25 115	71 713	20 292	38 438	25 905	92 960	16 896
Bachelor's degree	4 244	23 256	2 098	31 664	184 715	24 317	105 306	29 819	73 683	22 378
Master's degree	1 635	30 688	867	33 894	35 110	29 998	19 135	36 968	18 359	30 273
Professional school degree	426	27 747	196	33 317	14 104	41 454	7 803	52 099	8 927	26 310
Doctorate degree	273	32 663	111	39 392	3 551	36 832	2 154	42 497	2 160	39 656
										1 078

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	California—Con.				Colorado					
	White, not of Hispanic origin				Total			White		
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over	9 541 183	29 876	5 407 246	39 718	1 831 141	21 649	1 028 362	29 583	1 645 762	22 237
Less than 9th grade	118 325	20 573	51 074	29 863	46 068	12 627	19 266	18 432	30 917	13 361
9th to 12th grade, no diploma	756 743	18 210	326 104	27 908	163 317	12 362	66 618	19 701	132 081	12 677
High school graduate (includes equivalency)	2 080 324	22 051	1 149 221	29 356	469 372	16 810	264 907	22 535	417 217	17 056
Some college	2 802 758	25 082	1 557 185	34 141	508 312	18 440	275 664	26 255	460 766	18 678
Associate degree	887 571	27 783	538 672	35 311	135 932	20 597	83 585	26 426	124 229	20 815
Bachelor's degree	1 881 631	37 784	1 153 467	47 569	342 981	29 014	213 152	37 116	324 553	29 242
Master's degree	637 381	45 975	379 908	57 410	110 578	35 520	67 824	43 880	104 348	35 812
Professional school degree	253 311	80 725	168 952	94 374	34 727	63 124	23 915	72 378	33 236	63 853
Doctorate degree	123 139	58 125	82 663	67 655	19 854	45 706	13 431	53 653	18 415	46 230
Civilian males 18 years and over	5 195 097	38 249	3 364 916	46 852	973 611	27 563	624 445	34 759	875 138	28 490
Less than 9th grade	75 816	25 255	36 785	33 908	30 046	14 854	14 050	20 021	20 554	15 899
9th to 12th grade, no diploma	443 161	22 607	212 260	32 233	91 430	15 101	41 702	22 145	74 417	15 632
High school graduate (includes equivalency)	1 075 212	27 982	671 448	34 227	236 486	21 116	150 347	26 094	210 180	21 549
Some college	1 443 042	31 864	905 430	40 040	258 397	23 124	158 320	30 517	234 309	23 528
Associate degree	445 014	35 367	317 048	40 953	67 250	25 846	48 452	30 266	61 023	26 318
Bachelor's degree	1 058 593	47 512	760 260	54 614	187 547	37 158	137 146	43 080	177 708	37 565
Master's degree	376 834	56 214	264 198	64 916	61 759	43 557	44 636	50 029	58 245	44 140
Professional school degree	183 995	95 315	131 076	105 850	25 338	74 193	18 730	80 746	24 484	74 824
Doctorate degree	93 430	63 713	66 411	72 272	15 358	49 671	11 062	56 548	14 218	50 352
Civilian females 18 years and over	4 346 086	19 867	2 042 330	27 963	857 530	14 935	403 917	21 582	770 624	15 136
Less than 9th grade	42 509	12 222	14 289	19 450	16 022	8 449	5 216	14 152	10 363	8 328
9th to 12th grade, no diploma	313 582	11 996	113 844	19 846	71 887	8 879	24 916	15 610	57 664	8 864
High school graduate (includes equivalency)	1 005 112	15 707	477 773	22 509	232 886	12 438	114 560	17 866	207 037	12 495
Some college	1 359 716	17 884	651 755	25 946	249 915	13 597	117 344	20 504	226 457	13 659
Associate degree	442 557	20 156	221 624	27 241	68 682	15 458	35 133	21 130	63 206	15 501
Bachelor's degree	823 038	25 271	393 207	33 947	155 434	19 188	76 006	26 353	146 845	19 170
Master's degree	260 547	31 167	115 710	40 274	48 819	25 352	23 188	32 042	46 103	25 291
Professional school degree	69 316	41 997	37 876	54 659	9 389	33 255	5 185	42 150	8 752	33 162
Doctorate degree	29 709	40 549	16 252	48 786	4 496	32 160	2 369	40 138	4 197	32 268
										2 214

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Colorado—Con.											
	Black				American Indian, Eskimo, or Aleut				Asian or Pacific Islander			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	62 781	17 938	33 184	24 470	14 347	15 180	6 704	23 016	29 898	18 733	15 625	26 082
Less than 9th grade -----	1 062	11 897	465	15 762	651	11 735	283	17 329	2 134	11 254	1 027	15 197
9th to 12th grade, no diploma -----	7 841	11 257	2 987	18 726	2 570	9 900	888	17 768	2 954	10 633	1 264	16 427
High school graduate (includes equivalency) -----	17 534	15 174	9 118	20 840	4 061	14 359	1 900	21 172	6 438	15 918	3 545	19 970
Some college -----	20 821	16 707	11 100	22 419	4 245	14 185	2 038	21 801	6 770	14 186	2 911	23 110
Associate degree -----	4 474	18 626	2 532	24 144	1 132	18 417	680	25 191	2 198	18 060	1 216	22 996
Bachelor's degree -----	7 883	27 191	5 028	32 684	1 055	21 664	545	30 106	5 528	24 189	3 204	31 567
Master's degree -----	2 324	32 495	1 453	38 383	432	31 438	258	38 386	2 401	28 547	1 422	37 177
Professional school degree -----	577	49 104	363	60 428	123	52 005	72	55 683	499	49 720	346	54 232
Doctorate degree -----	265	37 150	138	48 554	78	31 962	40	37 775	976	40 341	690	46 891
Civilian males 18 years and over -----	32 492	20 635	18 087	27 335	7 356	18 374	3 973	26 068	14 505	23 617	8 340	30 840
Less than 9th grade -----	699	13 637	312	16 862	421	14 254	216	18 092	658	13 407	347	16 805
9th to 12th grade, no diploma -----	4 296	12 299	1 796	19 124	1 438	12 252	638	18 740	1 170	12 364	518	18 521
High school graduate (includes equivalency) -----	8 745	17 464	4 662	23 146	2 113	18 286	1 085	25 671	2 689	20 840	1 602	23 086
Some college -----	10 571	18 953	5 843	25 014	1 983	17 712	1 095	25 636	3 393	16 872	1 521	26 700
Associate degree -----	2 218	21 418	1 386	26 036	552	20 944	362	27 200	1 160	20 121	696	24 441
Bachelor's degree -----	4 280	32 485	2 887	37 852	469	25 083	325	31 354	2 915	29 440	1 942	35 370
Master's degree -----	1 190	36 024	847	40 018	250	38 157	169	44 874	1 439	31 321	936	39 480
Professional school degree -----	317	59 304	240	66 598	78	45 813	51	58 902	273	62 077	204	65 018
Doctorate degree -----	176	38 726	114	48 179	52	25 712	32	36 156	808	43 089	574	49 245
Civilian females 18 years and over -----	30 289	15 046	15 097	21 037	6 991	11 819	2 731	18 577	15 393	14 131	7 285	20 635
Less than 9th grade -----	363	8 546	153	13 518	230	7 125	67	14 867	1 476	10 295	680	14 377
9th to 12th grade, no diploma -----	3 545	9 994	1 191	18 125	1 132	6 913	250	15 290	1 784	9 497	746	14 973
High school graduate (includes equivalency) -----	8 789	12 895	4 456	18 427	1 948	10 098	815	15 184	3 749	12 388	1 943	17 401
Some college -----	10 250	14 392	5 257	19 536	2 262	11 093	943	17 349	3 377	11 487	1 390	19 182
Associate degree -----	2 256	15 882	1 146	21 854	580	16 012	318	22 905	1 038	15 756	520	21 063
Bachelor's degree -----	3 603	20 902	2 141	25 715	586	18 928	220	28 262	2 613	18 331	1 262	25 714
Master's degree -----	1 134	28 793	606	36 097	182	22 208	89	26 065	962	24 399	486	32 739
Professional school degree -----	260	36 668	123	48 387	45	62 738	21	47 867	226	34 792	142	38 736
Doctorate degree -----	89	34 033	24	50 333	26	44 462	8	44 250	168	27 123	116	35 241

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Colorado—Con.								Connecticut			
	Hispanic origin				White, not of Hispanic origin				Total			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over	193 750	15 430	99 195	21 611	1 534 494	22 682	875 461	30 778	1 867 434	29 276	1 114 930	38 663
Less than 9th grade	23 031	11 392	9 727	16 462	19 568	14 227	7 926	21 403	66 835	18 569	33 920	24 352
9th to 12th grade, no diploma	41 166	11 260	16 983	17 119	109 498	12 935	44 586	20 885	191 171	17 747	92 612	25 592
High school graduate (includes equivalency)	60 132	14 499	32 535	19 393	382 317	17 277	218 333	23 118	545 337	21 610	327 924	27 909
Some college	41 279	16 798	22 475	23 345	436 328	18 772	237 706	26 773	376 011	23 299	211 279	32 667
Associate degree	10 635	19 040	6 428	24 775	117 836	20 879	72 941	26 717	136 091	27 045	86 476	33 937
Bachelor's degree	11 981	25 042	7 514	31 478	316 773	29 316	196 978	37 551	336 915	39 719	226 225	49 367
Master's degree	3 864	31 926	2 407	37 232	101 684	35 896	62 372	44 428	151 797	50 387	92 499	63 575
Professional school degree	1 068	46 329	758	45 946	32 511	64 106	22 411	73 735	44 911	81 854	30 880	96 151
Doctorate degree	594	38 654	368	46 234	17 979	46 353	12 208	54 346	18 366	60 158	13 115	68 944
Civilian males 18 years and over	106 523	18 120	60 359	23 718	814 996	29 193	534 837	36 356	986 702	38 270	679 290	46 433
Less than 9th grade	15 500	13 068	7 266	17 758	13 018	17 041	6 031	23 096	39 833	22 637	21 751	28 347
9th to 12th grade, no diploma	23 008	13 246	10 495	18 667	61 882	16 089	28 378	23 758	112 487	21 498	60 430	29 223
High school graduate (includes equivalency)	31 113	17 093	18 401	21 421	192 431	21 943	124 898	26 917	275 499	27 541	190 014	32 668
Some college	20 989	20 117	12 865	25 691	222 072	23 727	137 324	31 265	187 868	30 012	121 734	38 532
Associate degree	5 829	23 001	4 140	27 094	57 662	26 456	41 982	30 834	59 069	35 053	45 346	39 577
Bachelor's degree	6 640	29 292	4 741	34 352	173 352	37 730	127 302	43 668	186 900	51 956	145 766	58 416
Master's degree	2 273	35 684	1 585	40 295	56 688	44 348	41 177	50 842	80 268	67 079	60 062	76 154
Professional school degree	720	56 537	563	50 624	23 982	75 084	17 693	82 087	30 846	101 270	23 590	109 943
Doctorate degree	451	40 952	303	48 202	13 909	50 481	10 052	57 344	13 932	66 466	10 597	73 927
Civilian females 18 years and over	87 227	12 145	38 836	18 336	719 498	15 307	340 624	22 018	880 732	19 200	435 640	26 549
Less than 9th grade	7 531	7 943	2 461	12 638	6 550	8 635	1 895	16 015	27 002	12 568	12 169	17 211
9th to 12th grade, no diploma	18 158	8 744	6 488	14 615	47 616	8 836	16 208	15 855	78 684	12 384	32 182	18 775
High school graduate (includes equivalency)	29 019	11 718	14 134	16 753	189 886	12 548	93 435	18 039	269 838	15 555	137 910	21 352
Some college	20 290	13 365	9 610	20 204	214 256	13 636	100 382	20 627	188 143	16 596	89 545	24 693
Associate degree	4 806	14 237	2 288	20 579	60 174	15 536	30 959	21 134	77 022	20 904	41 130	27 719
Bachelor's degree	5 341	19 758	2 773	26 564	143 421	19 146	69 676	26 374	150 015	24 473	80 459	32 975
Master's degree	1 591	26 556	822	31 326	44 996	25 247	21 195	31 968	71 529	31 655	32 437	40 283
Professional school degree	348	25 207	195	32 438	8 529	33 239	4 718	42 415	14 065	39 274	7 290	51 520
Doctorate degree	143	32 237	65	37 062	4 070	32 246	2 156	40 366	4 434	40 335	2 518	47 970

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Connecticut—Con.											
	White				Black				American Indian, Eskimo, or Aleut			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	1 660 695	30 288	995 760	39 987	137 891	20 468	81 016	26 106	3 772	21 735	2 196	29 038
Less than 9th grade -----	51 304	19 475	25 608	25 685	7 323	16 322	3 785	21 820	194	17 220	95	26 466
9th to 12th grade, no diploma -----	152 494	18 411	73 524	26 708	25 942	15 595	13 062	21 977	717	16 384	365	22 626
High school graduate (includes equivalency) -----	480 137	22 055	289 862	28 531	48 371	18 937	28 633	23 777	1 285	19 227	747	24 213
Some college -----	335 816	23 829	188 372	33 602	29 139	19 091	17 309	24 561	860	25 238	538	32 658
Associate degree -----	124 325	27 498	79 043	34 527	8 293	22 887	5 399	27 652	163	24 388	117	31 164
Bachelor's degree -----	316 890	40 334	212 706	50 222	11 858	30 109	8 561	34 214	307	24 923	161	39 448
Master's degree -----	141 475	50 935	86 163	64 364	5 233	38 908	3 147	43 899	172	40 744	134	43 271
Professional school degree -----	42 105	83 137	29 033	97 414	1 082	43 997	699	54 305	61	25 448	31	41 484
Doctorate degree -----	16 149	61 603	11 449	70 814	650	43 061	421	50 148	13	22 962	8	32 000
Civilian males 18 years and over -----	881 963	39 878	615 217	47 955	66 595	23 152	40 513	29 639	1 868	28 274	1 177	36 362
Less than 9th grade -----	30 895	24 033	16 710	29 961	4 358	18 730	2 360	24 987	129	22 181	87	27 893
9th to 12th grade, no diploma -----	90 935	22 554	49 301	30 537	14 137	17 442	7 263	24 451	365	21 381	196	27 049
High school graduate (includes equivalency) -----	243 202	28 385	170 001	33 428	23 141	21 840	14 291	27 272	650	24 370	407	28 891
Some college -----	169 627	30 910	110 881	39 511	12 646	21 437	7 721	27 722	339	38 890	217	51 196
Associate degree -----	54 029	36 009	41 992	40 324	3 376	24 980	2 191	30 731	65	29 810	47	39 149
Bachelor's degree -----	177 026	52 864	138 539	59 312	5 720	34 390	4 325	38 289	183	29 750	110	45 666
Master's degree -----	74 818	68 123	56 169	77 131	2 289	47 130	1 648	52 047	113	46 126	107	46 526
Professional school degree -----	29 203	102 514	22 362	111 097	498	59 088	401	65 115	24	22 177	6	60 000
Doctorate degree -----	12 228	68 412	9 262	76 198	430	43 641	313	49 832	—	—	—	—
Civilian females 18 years and over -----	778 732	19 428	380 543	27 106	71 296	17 962	40 503	22 573	1 904	15 319	1 019	20 579
Less than 9th grade -----	20 409	12 576	8 898	17 657	2 965	12 782	1 425	16 576	65	7 373	8	10 950
9th to 12th grade, no diploma -----	61 559	12 290	24 223	18 915	11 805	13 383	5 799	18 879	352	11 203	169	17 497
High school graduate (includes equivalency) -----	236 935	15 558	119 861	21 585	25 230	16 274	14 342	20 295	635	13 962	340	18 613
Some college -----	166 189	16 602	77 491	25 148	16 493	17 292	9 588	22 016	521	16 354	321	20 127
Associate degree -----	70 296	20 956	37 051	27 957	4 917	21 450	3 208	25 549	98	20 791	70	25 803
Bachelor's degree -----	139 864	24 475	74 167	33 243	6 138	26 119	4 236	30 055	124	17 799	51	26 036
Master's degree -----	66 657	31 642	29 994	40 456	2 944	32 515	1 499	34 940	59	30 435	27	30 370
Professional school degree -----	12 902	39 278	6 671	51 548	584	31 128	298	39 757	37	27 570	25	37 040
Doctorate degree -----	3 921	40 367	2 187	48 010	220	41 926	108	51 064	13	22 962	8	32 000

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Connecticut—Con.											
	Asian or Pacific Islander				Hispanic origin			White, not of Hispanic origin				
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
<b>Civilian persons 18 years and over</b>												
Less than 9th grade	27 261	30 405	15 688	42 364	88 751	19 786	48 832	26 021	1 613 026	30 521	968 597	40 288
9th to 12th grade, no diploma	1 683	16 158	998	19 753	12 686	15 855	6 901	19 343	45 340	19 744	22 221	26 539
High school graduate (includes equivalency)	2 353	14 855	1 117	21 437	20 214	14 621	9 772	19 943	142 909	18 604	68 787	27 107
Some college	4 350	15 330	2 262	21 523	25 150	17 181	14 437	21 954	467 020	22 176	282 165	28 687
Associate degree	4 314	16 604	1 949	25 655	15 285	19 816	8 208	26 789	327 024	23 902	183 460	33 758
Bachelor's degree	5 966	31 923	3 610	42 119	6 695	28 425	4 318	35 079	312 472	40 471	209 863	50 384
Master's degree	4 130	50 132	2 610	66 893	3 196	42 078	1 756	55 102	139 081	51 021	84 829	64 408
Professional school degree	1 442	80 185	992	96 290	1 102	86 480	767	101 861	41 234	82 893	28 413	97 057
Doctorate degree	1 432	54 438	1 143	60 304	434	41 098	312	46 547	15 848	61 891	11 227	71 181
<b>Civilian males 18 years and over</b>												
Less than 9th grade	15 195	38 758	10 036	49 555	48 592	23 643	29 190	29 754	856 308	40 241	599 293	48 309
9th to 12th grade, no diploma	800	18 607	502	22 315	7 380	18 270	4 236	21 456	27 429	24 505	14 659	31 071
High school graduate (includes equivalency)	1 196	16 846	661	23 055	12 216	16 732	6 259	21 727	85 190	22 861	46 375	30 988
Some college	2 279	17 836	1 346	24 078	13 756	20 053	8 811	24 022	236 166	28 614	165 449	33 653
Associate degree	2 286	20 267	1 207	27 874	7 445	24 405	4 348	31 843	165 390	31 017	108 280	39 661
Bachelor's degree	834	28 549	632	32 544	1 881	27 076	1 260	31 392	52 990	36 064	41 252	40 400
Master's degree	3 063	40 707	2 162	49 584	3 264	36 043	2 401	40 907	174 851	53 022	136 923	59 475
Professional school degree	2 608	61 244	1 861	75 116	1 570	55 525	1 050	68 550	73 658	68 183	55 364	77 115
Doctorate degree	963	94 801	729	107 033	801	104 317	605	117 228	28 566	102 234	21 867	110 649
Civilian females 18 years and over	12 066	19 885	5 652	29 594	40 159	15 119	19 642	20 472	756 718	19 522	369 304	27 272
Less than 9th grade	883	13 939	496	17 159	5 306	12 497	2 665	15 984	17 911	12 454	7 562	17 754
9th to 12th grade, no diploma	1 157	12 798	456	19 091	7 998	11 397	3 513	16 765	57 719	12 320	22 412	19 076
High school graduate (includes equivalency)	2 071	12 572	916	17 769	11 394	13 714	5 626	18 715	230 854	15 591	116 716	21 648
Some college	2 028	12 474	742	22 046	7 840	15 458	3 860	21 096	161 634	16 621	75 180	25 256
Associate degree	757	17 841	375	28 262	2 108	16 823	1 101	22 703	69 108	21 014	36 380	28 046
Bachelor's degree	2 903	22 654	1 448	30 974	3 431	21 179	1 917	27 781	137 621	24 526	72 940	33 318
Master's degree	1 522	31 091	749	46 464	1 626	29 095	706	35 103	65 423	31 698	29 465	40 532
Professional school degree	479	50 802	263	66 511	301	39 013	162	44 474	12 668	39 278	6 546	51 649
Doctorate degree	266	39 687	207	46 739	155	32 621	92	39 773	3 780	40 665	2 103	48 352

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Delaware											
	Total				White				Black			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	369 853	23 220	222 968	30 374	303 907	24 465	184 916	31 929	56 070	16 830	32 356	21 920
Less than 9th grade -----	12 157	14 993	6 237	20 252	8 309	16 246	4 340	22 040	2 629	11 573	1 094	16 418
9th to 12th grade, no diploma -----	45 858	15 024	22 794	21 407	32 397	16 044	16 125	22 916	12 029	12 541	5 885	17 842
High school graduate (includes equivalency) -----	123 827	18 708	77 004	23 706	101 388	19 366	63 539	24 556	20 252	15 846	12 229	19 765
Some college -----	79 614	19 866	44 701	27 760	66 067	20 629	37 307	28 797	12 055	16 333	6 754	22 483
Associate degree -----	25 311	24 315	17 122	29 570	22 216	24 913	14 962	30 413	2 606	20 692	1 902	23 860
Bachelor's degree -----	54 583	32 418	35 361	40 247	48 803	33 255	31 542	41 546	4 401	25 638	2 997	29 290
Master's degree -----	17 535	38 926	11 491	46 178	15 142	39 754	9 854	47 583	1 532	34 308	1 061	35 563
Professional school degree -----	5 544	80 219	3 971	91 783	4 965	82 074	3 578	93 751	283	37 355	202	44 835
Doctorate degree -----	5 424	56 484	4 287	62 321	4 620	58 046	3 669	63 945	283	51 873	232	55 031
Civilian males 18 years and over -----	192 273	29 867	132 236	36 111	160 450	31 749	112 828	37 902	26 482	19 249	15 914	24 506
Less than 9th grade -----	8 092	17 739	4 672	22 080	5 575	19 371	3 303	24 050	1 660	13 391	744	17 948
9th to 12th grade, no diploma -----	26 509	18 583	15 107	24 181	19 405	19 925	11 249	25 741	6 278	14 805	3 285	19 909
High school graduate (includes equivalency) -----	61 108	23 942	43 109	27 911	50 834	24 955	36 621	28 839	9 412	19 069	5 970	22 859
Some college -----	38 875	25 540	24 587	32 854	33 086	26 842	21 347	34 042	5 087	18 203	2 914	25 035
Associate degree -----	10 800	31 490	8 437	35 405	9 659	32 463	7 589	36 462	939	24 071	716	26 117
Bachelor's degree -----	28 647	41 708	21 994	47 270	25 930	43 189	20 111	48 667	2 013	27 649	1 421	32 600
Master's degree -----	10 012	47 015	7 770	52 030	8 693	48 547	6 794	53 610	778	38 315	592	39 831
Professional school degree -----	3 800	100 216	2 944	107 666	3 473	101 867	2 686	109 912	157	38 284	131	40 160
Doctorate degree -----	4 430	59 613	3 616	65 308	3 795	61 536	3 128	67 049	158	53 248	141	56 427
Civilian females 18 years and over -----	177 580	16 023	90 732	22 012	143 457	16 319	72 088	22 579	29 588	14 665	16 442	19 416
Less than 9th grade -----	4 065	9 525	1 565	14 795	2 734	9 873	1 037	15 640	969	8 459	350	13 164
9th to 12th grade, no diploma -----	19 349	10 146	7 687	15 956	12 992	10 248	4 876	16 398	5 751	10 069	2 600	15 230
High school graduate (includes equivalency) -----	62 719	13 609	33 895	18 359	50 554	13 746	26 918	18 728	10 840	13 048	6 259	16 815
Some college -----	40 739	14 452	20 114	21 533	32 981	14 396	15 960	21 782	6 968	14 968	3 840	20 545
Associate degree -----	14 511	18 975	8 685	23 901	12 557	19 106	7 373	24 186	1 667	18 788	1 186	22 498
Bachelor's degree -----	25 936	22 158	13 367	28 691	22 873	21 993	11 431	29 017	2 388	23 943	1 576	26 306
Master's degree -----	7 523	28 161	3 721	33 958	6 449	27 901	3 060	34 201	754	30 173	469	30 175
Professional school degree -----	1 744	36 647	1 027	46 254	1 492	36 000	892	45 086	126	36 197	71	53 460
Doctorate degree -----	994	42 539	671	46 223	825	41 991	541	45 998	125	50 136	91	52 868

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Delaware—Con.											
	American Indian, Eskimo, or Aleut				Asian or Pacific Islander				Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	1 351	19 577	857	24 914	4 886	26 812	2 710	36 876	7 551	17 499	4 312	22 881
Less than 9th grade -----	148	20 439	96	25 839	232	14 959	131	17 115	1 236	12 513	786	14 545
9th to 12th grade, no diploma -----	198	12 695	90	20 572	294	13 623	158	17 088	1 522	13 260	763	16 410
High school graduate (includes equivalency) -----	500	18 901	381	21 486	796	13 912	362	21 462	1 735	16 558	1 035	21 318
Some college -----	308	20 796	172	29 737	649	11 622	232	20 702	1 405	15 376	659	22 521
Associate degree -----	58	18 521	35	28 974	216	17 842	107	24 804	569	15 611	321	21 969
Bachelor's degree -----	69	29 492	42	36 108	1 189	23 559	678	29 565	650	27 380	438	34 020
Master's degree -----	40	38 652	30	35 497	782	32 834	520	42 857	205	42 117	157	49 837
Professional school degree -----	23	7 757	11	11 182	241	104 472	158	118 373	112	53 140	78	61 547
Doctorate degree -----	7	31 500	—	—	487	45 565	364	51 473	117	41 792	75	43 041
Civilian males 18 years and over -----	738	23 774	488	28 053	2 474	34 872	1 551	44 032	4 261	20 839	2 870	24 909
Less than 9th grade -----	121	23 319	81	28 274	101	20 812	72	20 453	905	13 505	618	15 028
9th to 12th grade, no diploma -----	92	20 809	67	23 635	89	15 254	51	19 686	1 015	15 211	632	17 034
High school graduate (includes equivalency) -----	235	22 220	182	23 379	251	15 425	105	23 816	811	22 520	577	26 042
Some college -----	179	21 444	84	32 113	288	12 971	124	20 821	643	19 497	337	25 936
Associate degree -----	19	34 900	19	34 900	70	20 903	37	28 389	257	19 696	198	23 823
Bachelor's degree -----	40	36 488	25	45 422	582	26 126	369	30 170	338	31 427	270	36 196
Master's degree -----	33	40 911	30	35 497	500	34 905	354	43 511	132	49 664	107	58 001
Professional school degree -----	12	4 618	—	—	136	145 735	105	146 059	82	54 282	69	61 945
Doctorate degree -----	7	31 500	—	—	457	46 535	334	53 331	78	46 688	62	43 533
Civilian females 18 years and over -----	613	14 525	369	20 763	2 412	18 544	1 159	27 300	3 290	13 173	1 442	18 846
Less than 9th grade -----	27	7 530	15	12 685	131	10 446	59	13 043	331	9 799	168	12 771
9th to 12th grade, no diploma -----	106	5 652	23	11 652	205	12 914	107	15 819	507	9 356	131	13 401
High school graduate (includes equivalency) -----	265	15 958	199	19 755	545	13 216	257	20 500	924	11 325	458	15 367
Some college -----	129	19 896	88	27 468	361	10 546	108	20 565	762	11 898	322	18 946
Associate degree -----	39	10 542	16	21 938	146	16 375	70	22 908	312	12 246	123	18 984
Bachelor's degree -----	29	19 841	17	22 412	607	21 098	309	28 842	312	22 994	168	30 522
Master's degree -----	7	28 000	—	—	282	29 162	166	41 462	73	28 471	50	32 366
Professional school degree -----	11	11 182	11	11 182	105	51 027	53	63 524	30	50 017	9	58 500
Doctorate degree -----	—	—	—	—	30	30 786	30	30 786	39	32 000	13	40 692

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Delaware—Con.				District of Columbia							
	White, not of Hispanic origin				Total				White			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over	300 639	24 495	182 982	31 960	344 069	26 450	198 321	35 277	127 722	37 577	73 972	51 574
Less than 9th grade	7 955	16 390	4 140	22 312	16 691	13 838	8 150	18 830	2 998	14 898	1 668	18 425
9th to 12th grade, no diploma	31 965	16 042	15 939	22 991	45 372	14 584	22 042	20 450	2 816	17 881	1 449	26 920
High school graduate (includes equivalency)	100 690	19 355	63 090	24 528	71 666	17 524	41 064	22 211	8 299	17 777	3 318	26 844
Some college	65 421	20 664	36 960	28 830	70 128	18 831	35 429	27 105	21 497	18 571	7 486	36 030
Associate degree	21 895	25 033	14 768	30 510	11 133	23 858	6 740	29 057	3 289	26 670	1 819	35 638
Bachelor's degree	48 302	33 326	31 222	41 624	66 607	30 568	41 471	38 652	43 164	32 430	26 154	42 300
Master's degree	14 994	39 671	9 734	47 484	34 027	39 769	22 582	46 816	23 313	41 767	15 627	49 589
Professional school degree	4 896	82 449	3 522	94 205	19 391	76 796	14 287	88 522	15 183	85 584	11 169	99 334
Doctorate degree	4 521	58 393	3 607	64 331	9 054	53 823	6 556	60 845	7 163	55 414	5 282	62 665
Civilian males 18 years and over	158 618	31 809	111 567	37 960	166 220	31 032	100 110	41 151	65 213	46 631	41 087	61 400
Less than 9th grade	5 330	19 592	3 162	24 311	9 632	15 906	5 190	20 481	1 813	17 044	1 041	20 657
9th to 12th grade, no diploma	19 124	19 965	11 101	25 852	24 089	16 070	12 233	22 323	1 603	20 604	906	29 991
High school graduate (includes equivalency)	50 463	24 925	36 337	28 791	32 584	18 631	18 947	23 589	3 732	18 110	1 548	28 837
Some college	32 773	26 900	21 161	34 085	30 955	20 326	15 865	29 419	10 083	21 709	3 839	40 423
Associate degree	9 526	32 614	7 478	36 635	4 608	24 622	2 830	30 381	1 338	30 564	778	40 718
Bachelor's degree	25 679	43 307	19 912	48 789	29 870	35 562	19 289	44 441	20 089	38 729	12 894	49 012
Master's degree	8 580	48 488	6 698	53 524	16 405	45 770	11 988	52 068	11 973	48 980	8 894	55 103
Professional school degree	3 413	102 691	2 639	110 685	12 246	91 620	9 453	103 799	9 854	101 978	7 631	115 849
Doctorate degree	3 730	61 808	3 079	67 452	5 831	57 116	4 315	64 416	4 728	59 278	3 556	66 503
Civilian females 18 years and over	142 021	16 327	71 415	22 587	177 849	22 167	98 211	29 289	62 509	28 131	32 885	39 298
Less than 9th grade	2 625	9 889	978	15 848	7 059	11 017	2 960	15 934	1 185	11 615	627	14 717
9th to 12th grade, no diploma	12 841	10 200	4 838	16 428	21 283	12 903	9 809	18 115	1 213	14 284	543	21 797
High school graduate (includes equivalency)	50 227	13 759	26 753	18 738	39 082	16 600	22 117	21 030	4 567	17 505	1 770	25 101
Some college	32 648	14 404	15 799	21 792	39 173	17 650	19 564	25 228	11 414	15 800	3 647	31 406
Associate degree	12 369	19 194	7 290	24 226	6 525	23 318	3 910	28 098	1 951	23 999	1 041	31 841
Bachelor's degree	22 623	21 996	11 310	29 010	36 737	26 508	22 182	33 617	23 075	26 946	13 260	35 774
Master's degree	6 414	27 877	3 036	34 159	17 622	34 182	10 594	40 873	11 340	34 151	6 733	42 304
Professional school degree	1 483	35 863	883	44 950	7 145	51 387	4 834	58 648	5 329	55 270	3 538	63 714
Doctorate degree	791	42 287	528	46 128	3 223	47 865	2 241	53 968	2 435	47 911	1 726	54 758

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	District of Columbia—Con.											
	Black				American Indian, Eskimo, or Aleut				Asian or Pacific Islander			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
<b>Civilian persons 18 years and over</b>												
Less than 9th grade	<b>199 809</b>	<b>19 933</b>	<b>116 158</b>	<b>25 514</b>	<b>864</b>	<b>19 943</b>	<b>459</b>	<b>26 264</b>	<b>7 247</b>	<b>22 293</b>	<b>3 677</b>	<b>31 883</b>
9 966	13 914	4 690	19 977	140	14 981	87	15 978	470	15 944	310	17 290	
40 451	14 462	19 714	20 193	139	18 605	64	30 195	533	10 916	183	12 425	
60 821	17 601	36 530	21 864	151	14 990	65	19 312	1 002	14 493	445	21 089	
Some college	46 254	19 184	26 996	24 777	185	15 829	101	22 956	1 218	14 090	495	23 981
Associate degree	7 213	22 908	4 628	26 805	80	17 050	32	20 031	339	22 124	150	25 670
Bachelor's degree	20 697	27 652	13 762	32 654	93	28 978	42	30 142	1 967	19 877	1 047	26 824
Master's degree	9 217	35 045	6 029	38 997	34	39 166	26	49 494	1 141	41 443	736	55 421
Professional school degree	3 774	45 962	2 829	50 630	14	27 643	14	27 643	248	37 584	132	43 287
Doctorate degree	1 416	47 530	980	53 567	28	56 354	28	56 354	329	40 586	179	55 338
<b>Civilian males 18 years and over</b>												
Less than 9th grade	<b>92 419</b>	<b>20 964</b>	<b>54 626</b>	<b>26 896</b>	<b>490</b>	<b>17 745</b>	<b>212</b>	<b>24 584</b>	<b>3 347</b>	<b>25 382</b>	<b>1 665</b>	<b>38 191</b>
5 775	16 150	3 028	21 562	97	15 096	49	16 880	207	20 557	142	20 702	
9th to 12th grade, no diploma	21 263	15 879	10 831	21 951	99	14 947	37	24 446	289	11 869	73	18 904
High school graduate (includes equivalency)	27 484	18 874	16 703	23 210	98	11 648	36	15 856	360	13 489	148	22 573
Some college	19 711	19 924	11 544	26 034	93	13 663	43	19 638	584	15 587	250	25 897
Associate degree	3 003	22 225	1 953	26 693	11	5 000	—	—	151	26 668	49	23 633
Bachelor's degree	8 571	29 334	5 755	34 898	59	28 593	14	33 429	812	20 592	423	29 585
Master's degree	3 622	35 321	2 563	40 011	12	41 250	12	41 250	648	48 624	418	66 434
Professional school degree	2 151	50 548	1 653	54 459	—	—	—	—	122	28 266	73	37 409
Doctorate degree	839	48 002	596	54 435	21	52 471	21	52 471	174	43 709	89	59 325
<b>Civilian females 18 years and over</b>												
Less than 9th grade	<b>107 390</b>	<b>19 046</b>	<b>61 532</b>	<b>24 286</b>	<b>374</b>	<b>22 823</b>	<b>247</b>	<b>27 706</b>	<b>3 900</b>	<b>19 641</b>	<b>2 012</b>	<b>26 663</b>
4 191	10 832	1 662	17 089	43	14 721	38	14 816	263	12 314	168	14 406	
9th to 12th grade, no diploma	19 188	12 891	8 883	18 049	40	27 658	27	38 074	244	9 787	110	8 126
High school graduate (includes equivalency)	33 337	16 551	19 827	20 729	53	21 171	29	23 602	642	15 057	297	20 349
Some college	26 543	18 634	15 452	23 837	92	18 019	58	25 416	634	12 712	245	22 026
Associate degree	4 210	23 395	2 675	26 887	69	18 971	32	20 031	188	18 475	101	26 658
Bachelor's degree	12 126	26 464	8 007	31 041	34	29 646	28	28 498	1 155	19 374	624	24 952
Master's degree	5 595	34 865	3 466	38 247	22	38 029	14	56 561	493	32 003	318	40 944
Professional school degree	1 623	39 885	1 176	45 247	14	27 643	14	27 643	126	46 606	59	50 559
Doctorate degree	577	46 843	384	52 219	7	68 000	7	68 000	155	37 080	90	51 396

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	District of Columbia—Con.								Florida			
	Hispanic origin				White, not of Hispanic origin				Total			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	
Civilian persons 18 years and over -----	<b>19 320</b>	<b>17 989</b>	<b>10 136</b>	<b>23 953</b>	<b>118 967</b>	<b>38 890</b>	<b>69 010</b>	<b>53 415</b>	<b>6 482 595</b>	<b>21 049</b>	<b>3 689 045</b>	<b>27 746</b>
Less than 9th grade -----	5 751	12 458	2 929	15 425	730	21 344	320	34 072	329 731	12 653	150 470	17 538
9th to 12th grade, no diploma -----	2 919	12 476	1 458	15 361	1 688	21 622	816	35 514	917 880	13 287	434 812	18 910
High school graduate (includes equivalency) -----	3 090	13 676	1 523	17 650	7 218	18 619	2 765	29 161	1 908 148	16 838	1 109 180	21 639
Some college -----	2 632	15 180	1 063	24 040	20 227	18 725	6 940	36 803	1 488 095	19 749	862 137	26 007
Associate degree -----	576	17 671	302	22 433	3 005	27 446	1 676	36 642	541 581	20 989	328 794	26 891
Bachelor's degree -----	2 221	26 947	1 407	33 340	41 814	32 713	25 345	42 702	867 156	30 934	540 579	38 407
Master's degree -----	1 114	30 917	664	38 732	22 563	42 039	15 157	49 841	262 733	35 991	153 113	44 557
Professional school degree -----	570	46 358	437	53 120	14 847	86 312	10 929	100 097	127 031	70 631	84 278	84 758
Doctorate degree -----	447	59 003	353	57 106	6 875	55 430	5 062	62 661	40 240	48 356	25 682	58 449
Civilian males 18 years and over -----	<b>10 314</b>	<b>19 831</b>	<b>5 802</b>	<b>25 370</b>	<b>60 656</b>	<b>48 472</b>	<b>38 318</b>	<b>63 855</b>	<b>3 448 563</b>	<b>26 530</b>	<b>2 183 537</b>	<b>32 969</b>
Less than 9th grade -----	3 273	13 949	1 870	16 491	449	24 708	193	41 278	209 263	14 959	104 156	19 726
9th to 12th grade, no diploma -----	1 735	13 504	919	16 078	923	25 718	482	41 470	528 656	16 096	278 276	21 500
High school graduate (includes equivalency) -----	1 644	15 364	886	19 453	3 245	18 569	1 254	31 448	948 624	21 028	612 582	25 295
Some college -----	1 259	17 432	602	24 607	9 502	21 812	3 519	41 554	758 930	24 862	484 238	30 816
Associate degree -----	287	19 578	151	24 193	1 185	31 595	697	42 137	250 195	25 743	171 141	31 039
Bachelor's degree -----	993	30 805	574	41 097	19 531	39 189	12 600	49 470	485 586	38 763	348 036	44 707
Master's degree -----	549	35 428	343	40 909	11 590	49 357	8 647	55 422	144 888	43 442	99 965	50 551
Professional school degree -----	350	55 260	289	61 558	9 648	102 765	7 470	116 725	92 593	84 992	64 988	97 383
Doctorate degree -----	224	59 162	168	62 325	4 583	59 223	3 456	66 354	29 828	53 841	20 155	63 533
Civilian females 18 years and over -----	<b>9 006</b>	<b>15 879</b>	<b>4 334</b>	<b>22 055</b>	<b>58 311</b>	<b>28 923</b>	<b>30 692</b>	<b>40 382</b>	<b>3 034 032</b>	<b>14 819</b>	<b>1 505 508</b>	<b>20 170</b>
Less than 9th grade -----	2 478	10 489	1 059	13 543	281	15 869	127	23 121	120 468	8 648	46 314	12 616
9th to 12th grade, no diploma -----	1 184	10 971	539	14 139	765	16 682	334	26 920	389 224	9 472	156 536	14 306
High school graduate (includes equivalency) -----	1 446	11 757	637	15 141	3 973	18 660	1 511	27 262	958 524	12 695	496 598	17 130
Some college -----	1 373	13 116	461	23 299	10 725	15 990	3 421	31 916	729 165	14 427	377 899	19 845
Associate degree -----	289	15 778	151	20 673	1 820	24 745	979	32 729	291 386	16 907	157 653	22 388
Bachelor's degree -----	1 228	23 828	833	27 995	22 283	27 037	12 745	36 011	381 570	20 970	192 543	27 019
Master's degree -----	565	26 534	321	36 407	10 973	34 309	6 510	42 428	117 845	26 831	53 148	33 284
Professional school degree -----	220	32 196	148	36 643	5 199	55 780	3 459	64 187	34 438	32 021	19 290	42 223
Doctorate degree -----	223	58 842	185	52 366	2 292	47 847	1 606	54 716	10 412	32 643	5 527	39 909

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Florida—Con.											
	White				Black				American Indian, Eskimo, or Aleut			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	5 481 561	22 137	3 172 264	28 999	778 409	14 533	402 720	19 139	23 897	16 578	12 591	22 780
Less than 9th grade -----	221 592	13 440	102 252	18 627	72 180	11 203	32 597	15 750	1 834	10 543	763	14 678
9th to 12th grade, no diploma -----	693 508	13 960	334 259	19 874	187 555	11 129	84 100	15 599	4 927	11 732	2 118	16 592
High school graduate (includes equivalency) -----	1 624 369	17 456	955 023	22 358	233 826	13 133	127 603	16 944	6 862	14 453	3 691	18 811
Some college -----	1 296 834	20 442	761 208	26 754	151 239	14 868	79 959	20 005	5 595	16 984	3 105	22 968
Associate degree -----	474 792	21 454	289 461	27 523	48 965	17 845	29 610	22 122	1 898	18 439	1 167	22 652
Bachelor's degree -----	781 674	31 761	490 161	39 495	59 113	23 693	35 278	27 166	1 782	24 951	1 099	31 407
Master's degree -----	235 281	36 660	138 591	45 404	19 443	30 742	10 059	35 150	616	45 230	370	61 744
Professional school degree -----	117 307	71 758	78 410	86 113	4 255	36 683	2 410	43 420	285	29 085	204	35 687
Doctorate degree -----	36 204	48 769	22 899	59 281	1 833	37 786	1 104	44 595	98	94 034	74	116 964
Civilian males 18 years and over -----	2 954 294	28 051	1 907 897	34 490	372 815	16 442	207 481	21 125	13 174	19 132	7 427	24 810
Less than 9th grade -----	143 998	15 878	72 099	21 036	43 140	13 215	21 834	17 293	1 144	12 634	543	15 985
9th to 12th grade, no diploma -----	407 370	16 959	219 253	22 504	100 580	13 033	48 779	17 617	2 777	14 543	1 312	19 242
High school graduate (includes equivalency) -----	811 412	21 936	532 030	26 198	111 931	15 359	65 643	18 988	3 743	16 862	2 159	20 974
Some college -----	674 971	25 733	436 374	31 650	63 168	17 600	36 045	22 801	2 921	19 846	1 655	25 563
Associate degree -----	222 686	26 439	153 790	31 755	18 854	20 268	12 156	24 550	928	21 301	589	25 923
Bachelor's degree -----	447 748	39 627	323 122	45 779	24 258	26 202	16 046	30 221	1 074	28 481	767	33 143
Master's degree -----	132 436	44 403	92 056	51 477	7 595	33 472	4 881	38 403	363	34 086	228	41 033
Professional school degree -----	86 737	85 789	61 173	98 478	2 094	47 306	1 319	53 934	153	35 276	119	42 375
Doctorate degree -----	26 936	54 408	18 000	64 643	1 195	39 338	778	46 225	71	112 624	55	139 278
Civilian females 18 years and over -----	2 527 267	15 224	1 264 367	20 714	405 594	12 779	195 239	17 029	10 723	13 440	5 164	19 861
Less than 9th grade -----	77 594	8 916	30 153	12 867	29 040	8 215	10 763	12 620	690	7 078	220	11 452
9th to 12th grade, no diploma -----	286 138	9 691	115 006	14 859	86 975	8 927	35 321	12 812	2 150	8 102	806	12 278
High school graduate (includes equivalency) -----	812 957	12 984	422 993	17 528	121 895	11 090	61 960	14 778	3 119	11 561	1 532	15 764
Some college -----	621 863	14 700	324 834	20 176	88 071	12 909	43 914	17 710	2 674	13 858	1 450	20 007
Associate degree -----	252 106	17 052	135 671	22 727	30 111	16 327	17 454	20 432	970	15 701	578	19 319
Bachelor's degree -----	333 926	20 945	167 039	27 337	34 855	21 947	19 232	24 617	708	19 594	332	27 395
Master's degree -----	102 845	26 690	46 535	33 390	11 848	28 991	5 178	32 083	253	61 219	142	94 999
Professional school degree -----	30 570	31 948	17 237	42 232	2 161	26 390	1 091	30 709	132	21 908	85	26 323
Doctorate degree -----	9 268	32 377	4 899	39 581	638	34 879	326	40 705	27	45 148	19	52 368

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Florida—Con.											
	Asian or Pacific Islander				Hispanic origin				White, not of Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	
Civilian persons 18 years and over -----	79 470	21 362	43 676	28 572	804 464	17 797	446 762	23 416	4 824 062	22 619	2 796 890	29 643
Less than 9th grade -----	5 884	11 344	3 040	14 935	135 550	11 742	65 246	15 672	120 396	14 571	51 530	21 158
9th to 12th grade, no diploma -----	8 592	12 186	4 275	16 740	144 093	12 696	71 995	17 192	579 013	14 132	273 197	20 376
High school graduate (includes equivalency) -----	16 485	14 239	9 130	18 394	185 156	15 276	104 727	19 401	1 471 792	17 646	867 119	22 627
Some college -----	14 347	15 818	7 460	22 709	149 700	18 374	87 776	23 788	1 171 691	20 601	686 078	27 017
Associate degree -----	7 141	17 696	3 789	23 307	67 732	19 779	40 504	25 199	417 636	21 607	254 728	27 775
Bachelor's degree -----	16 350	23 014	9 205	30 346	77 999	27 008	49 451	33 431	714 045	32 126	446 737	39 994
Master's degree -----	5 380	28 830	3 028	39 764	21 187	34 050	12 783	41 213	216 407	36 832	127 022	45 769
Professional school degree -----	3 546	88 847	2 354	96 546	18 664	53 002	11 802	65 182	100 803	74 556	67 808	89 126
Doctorate degree -----	1 745	52 568	1 395	56 114	4 383	36 501	2 478	44 854	32 279	50 163	20 671	60 738
Civilian males 18 years and over -----	39 524	27 608	24 279	34 261	449 498	21 124	270 358	26 789	2 589 088	28 874	1 682 097	35 380
Less than 9th grade -----	2 244	15 043	1 413	18 139	86 362	13 699	43 951	17 808	80 088	17 226	38 186	23 426
9th to 12th grade, no diploma -----	3 910	15 102	2 084	20 427	87 963	14 887	48 047	19 097	337 361	17 300	179 947	23 166
High school graduate (includes equivalency) -----	7 259	17 943	4 559	21 718	95 613	18 067	58 734	22 034	733 425	22 303	483 310	26 575
Some college -----	7 312	18 416	4 128	25 066	77 882	22 121	49 652	27 358	609 833	26 035	393 923	32 036
Associate degree -----	3 497	19 783	2 012	25 203	31 923	23 751	21 240	28 708	195 837	26 698	135 700	32 074
Bachelor's degree -----	8 061	26 135	5 109	32 523	42 099	32 798	30 141	38 510	411 091	40 347	296 571	46 325
Master's degree -----	3 408	34 487	2 143	44 741	11 803	39 087	8 120	45 068	121 895	44 756	84 689	51 956
Professional school degree -----	2 432	106 103	1 671	108 685	13 231	63 579	8 829	75 775	74 942	89 037	53 205	101 623
Doctorate degree -----	1 401	55 695	1 160	57 566	2 622	42 210	1 644	51 270	24 616	55 435	16 566	65 668
Civilian females 18 years and over -----	39 946	15 183	19 397	21 452	354 966	13 584	176 404	18 247	2 234 974	15 372	1 114 793	20 986
Less than 9th grade -----	3 640	9 063	1 627	12 152	49 188	8 305	21 295	11 264	40 308	9 298	13 344	14 668
9th to 12th grade, no diploma -----	4 682	9 752	2 191	13 234	56 130	9 263	23 948	13 370	241 652	9 710	95 250	15 104
High school graduate (includes equivalency) -----	9 226	11 324	4 571	15 080	89 543	12 296	45 993	16 040	738 367	13 021	383 809	17 655
Some college -----	7 035	13 119	3 332	19 789	71 818	14 310	38 124	19 138	561 858	14 702	292 155	20 250
Associate degree -----	3 644	15 694	1 777	21 161	35 809	16 239	19 264	21 330	221 799	17 112	119 028	22 873
Bachelor's degree -----	8 289	19 979	4 096	27 631	35 900	20 218	19 310	25 503	302 954	20 972	150 166	27 491
Master's degree -----	1 972	19 053	885	27 711	9 384	27 715	4 663	34 500	94 512	26 612	42 333	33 391
Professional school degree -----	1 114	51 177	683	66 848	5 433	27 243	2 973	33 722	25 861	32 591	14 603	43 592
Doctorate degree -----	344	39 831	235	48 946	1 761	28 000	834	32 207	7 663	33 230	4 105	40 843

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Georgia											
	Total			White			Black					
	Worked in 1989		Worked year round full time in 1989	Worked in 1989		Worked year round full time in 1989	Worked in 1989		Worked year round full time in 1989			
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)		
Civilian persons 18 years and over	3 410 377	21 517	2 047 039	28 288	2 552 210	23 564	1 586 360	30 547	792 238	15 056	425 274	20 017
Less than 9th grade	177 780	13 148	86 025	18 503	111 566	14 148	55 838	19 554	56 254	11 293	25 399	16 527
9th to 12th grade, no diploma	529 913	13 297	266 763	18 793	348 888	14 528	182 640	20 205	171 545	10 835	79 585	15 668
High school graduate (includes equivalency)	1 074 747	17 429	669 937	22 115	791 319	18 698	512 145	23 388	270 158	13 868	150 232	17 902
Some college	724 419	20 035	421 624	27 252	557 276	21 461	332 537	28 954	156 466	15 257	83 614	20 838
Associate degree	191 292	22 965	127 442	28 161	148 525	24 155	100 443	29 563	38 933	18 690	24 753	22 580
Bachelor's degree	483 881	32 901	325 233	40 291	404 506	34 699	274 993	42 498	69 065	23 452	44 030	27 682
Master's degree	149 700	36 417	92 972	44 658	122 560	37 909	77 335	46 829	22 725	29 016	12 974	31 766
Professional school degree	56 028	70 088	40 678	80 600	49 841	71 824	36 577	82 892	4 584	43 498	3 076	50 797
Doctorate degree	22 617	46 912	16 365	53 264	18 749	48 400	13 852	54 879	2 508	37 601	1 611	42 126
Civilian males 18 years and over	1 783 422	27 486	1 206 471	33 729	1 373 721	30 325	967 863	36 382	371 103	17 347	215 706	22 209
Less than 9th grade	113 917	15 553	61 515	20 314	74 520	16 626	40 909	21 536	32 722	13 456	17 256	17 736
9th to 12th grade, no diploma	293 485	16 337	165 574	21 511	198 731	18 017	117 945	23 044	88 891	12 749	44 610	17 726
High school graduate (includes equivalency)	531 160	22 079	370 115	26 042	393 987	23 997	287 433	27 674	129 911	16 523	78 339	20 279
Some college	361 042	25 654	235 981	32 385	290 233	27 442	195 044	34 178	64 789	18 300	37 454	23 820
Associate degree	87 646	29 027	66 745	33 072	69 991	30 774	54 705	34 593	15 784	21 757	10 753	25 578
Bachelor's degree	264 786	42 387	205 806	47 583	231 911	44 426	182 692	49 509	27 190	27 191	19 137	31 495
Master's degree	74 695	46 599	56 601	52 905	63 652	48 804	49 271	55 085	7 940	32 170	5 300	34 019
Professional school degree	40 136	84 042	31 494	91 750	36 719	85 111	29 021	93 310	2 391	56 026	1 772	61 068
Doctorate degree	16 555	50 831	12 640	56 730	13 977	52 350	10 843	58 442	1 485	40 073	1 085	43 052
Civilian females 18 years and over	1 626 955	14 975	840 568	20 477	1 178 489	15 683	618 497	21 415	421 135	13 038	209 568	17 760
Less than 9th grade	63 863	8 859	24 510	13 956	37 046	9 164	14 929	14 124	23 532	8 286	8 143	13 966
9th to 12th grade, no diploma	236 428	9 523	101 189	14 345	150 137	9 910	64 695	15 028	82 654	8 777	34 975	13 044
High school graduate (includes equivalency)	543 587	12 885	299 822	17 268	399 332	13 429	224 712	17 905	140 247	11 410	71 893	15 313
Some college	363 377	14 454	185 643	20 726	267 043	14 960	137 493	21 543	91 677	13 106	46 160	18 419
Associate degree	103 646	17 839	60 697	22 761	78 534	18 257	45 738	23 552	23 149	16 599	14 000	20 277
Bachelor's degree	219 095	21 437	119 427	27 725	172 595	21 629	92 301	28 619	41 875	21 024	24 893	24 751
Master's degree	75 005	26 278	36 371	31 823	58 908	26 138	28 064	32 335	14 785	27 322	7 674	30 209
Professional school degree	15 892	34 847	9 184	42 364	13 122	34 644	7 556	42 880	2 193	29 840	1 304	36 841
Doctorate degree	6 062	36 208	3 725	41 504	4 772	36 829	3 009	42 042	1 023	34 012	526	40 215

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Georgia—Con.											
	American Indian, Eskimo, or Aleut				Asian or Pacific Islander				Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	8 194	18 694	4 569	25 991	37 697	23 032	21 007	29 498	51 149	18 728	27 005	26 159
Less than 9th grade -----	498	27 582	225	53 646	3 355	13 240	1 803	16 264	10 095	10 659	4 516	14 280
9th to 12th grade, no diploma -----	1 438	14 259	696	21 364	4 149	12 938	2 121	16 897	7 931	11 876	3 431	16 475
High school graduate (includes equivalency) -----	2 470	16 370	1 476	21 299	8 027	14 562	4 236	19 754	10 406	14 671	5 491	19 392
Some college -----	2 146	16 670	1 162	24 198	5 279	15 460	2 606	21 524	9 833	17 063	5 361	23 589
Associate degree -----	590	20 730	374	27 683	2 300	20 959	1 358	27 503	3 034	20 631	1 707	29 051
Bachelor's degree -----	655	24 617	394	29 571	8 229	25 903	4 938	32 503	6 380	28 523	4 189	33 379
Master's degree -----	231	37 103	146	45 472	3 915	33 233	2 336	45 082	1 705	35 270	1 091	45 506
Professional school degree -----	95	36 453	46	41 479	1 253	100 625	805	88 705	1 315	84 706	925	105 390
Doctorate degree -----	71	32 929	50	34 159	1 190	45 463	804	49 948	450	43 476	294	54 133
Civilian males 18 years and over -----	4 478	23 082	2 840	29 221	20 349	29 579	12 726	35 637	31 640	21 521	18 040	29 375
Less than 9th grade -----	278	44 462	157	71 679	1 422	17 208	822	20 871	8 096	11 117	3 720	14 799
9th to 12th grade, no diploma -----	861	15 944	473	20 238	2 016	14 325	1 106	19 319	5 575	13 127	2 584	17 263
High school graduate (includes equivalency) -----	1 339	19 692	888	23 847	3 626	18 456	2 169	23 209	5 575	16 898	3 238	21 443
Some college -----	1 137	20 871	771	26 322	3 100	18 125	1 697	23 578	4 962	20 682	3 023	27 085
Associate degree -----	292	24 113	204	29 322	1 090	27 160	786	33 107	1 641	25 752	1 016	34 740
Bachelor's degree -----	295	31 546	189	35 979	4 575	32 330	3 192	37 415	3 533	33 154	2 686	37 068
Master's degree -----	162	41 070	114	51 920	2 764	38 485	1 765	50 197	928	45 954	744	51 403
Professional school degree -----	73	37 630	24	49 666	777	121 763	537	104 737	1 021	102 208	791	116 816
Doctorate degree -----	41	34 854	20	39 950	979	47 959	652	52 691	309	46 975	238	56 511
Civilian females 18 years and over -----	3 716	13 405	1 729	20 686	17 348	15 353	8 281	20 062	19 509	14 197	8 965	19 686
Less than 9th grade -----	220	6 252	68	12 012	1 933	10 321	981	12 404	1 999	8 805	796	11 855
9th to 12th grade, no diploma -----	577	11 746	223	23 751	2 133	11 628	1 015	14 257	2 356	8 916	847	14 070
High school graduate (includes equivalency) -----	1 131	12 437	588	17 451	4 401	11 355	2 067	16 128	4 831	12 100	2 253	16 444
Some college -----	1 009	11 937	391	20 010	2 179	11 668	909	17 690	4 871	13 376	2 338	19 068
Associate degree -----	298	17 415	170	25 718	1 210	15 373	572	19 804	1 393	14 599	691	20 688
Bachelor's degree -----	360	18 940	205	23 664	3 654	17 855	1 746	23 522	2 847	22 776	1 503	26 786
Master's degree -----	69	27 789	32	22 501	1 151	20 620	571	29 271	777	22 508	347	32 862
Professional school degree -----	22	32 549	22	32 549	476	66 121	268	56 580	294	23 923	134	37 938
Doctorate degree -----	30	30 298	30	30 298	211	33 883	152	38 183	141	35 806	56	44 029

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Georgia—Con.				Hawaii							
	White, not of Hispanic origin				Total				White			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	2 524 252	23 581	1 570 833	30 546	571 524	23 312	335 402	29 906	186 974	26 098	103 752	34 410
Less than 9th grade -----	107 851	14 278	54 228	19 706	25 001	14 375	12 561	18 810	2 168	17 388	1 060	25 311
9th to 12th grade, no diploma -----	345 516	14 551	181 200	20 223	47 326	15 933	22 341	22 719	11 761	17 670	5 146	26 201
High school graduate (includes equivalency) -----	784 484	18 719	508 871	23 404	170 248	19 196	99 036	24 636	46 912	19 617	25 980	25 918
Some college -----	551 321	21 496	329 273	28 988	135 994	20 712	75 801	27 479	51 941	21 860	27 041	29 319
Associate degree -----	146 690	24 168	99 350	29 537	53 965	23 808	35 484	28 218	16 840	25 215	9 888	30 900
Bachelor's degree -----	399 933	34 754	271 949	42 584	97 232	31 012	62 422	37 598	35 776	33 725	20 731	43 430
Master's degree -----	121 236	37 928	76 498	46 810	25 864	35 444	16 678	41 868	13 032	35 882	8 049	43 724
Professional school degree -----	48 817	71 446	35 844	82 369	11 156	63 340	7 821	71 839	5 255	63 884	3 567	76 340
Doctorate degree -----	18 404	48 450	13 620	54 864	4 738	42 483	3 258	47 724	3 289	43 757	2 290	48 960
Civilian males 18 years and over -----	1 357 431	30 370	958 073	36 384	296 885	29 062	191 744	35 294	99 200	33 470	63 055	40 394
Less than 9th grade -----	71 605	16 860	39 689	21 726	12 239	17 521	6 477	22 426	1 393	21 302	797	28 711
9th to 12th grade, no diploma -----	196 583	18 063	116 961	23 076	26 718	19 363	13 677	26 163	6 903	21 790	3 461	29 219
High school graduate (includes equivalency) -----	391 035	24 033	285 645	27 696	90 236	23 679	57 445	28 604	24 336	25 416	15 537	30 409
Some college -----	287 275	27 495	193 210	34 225	68 114	25 696	42 218	32 151	26 487	27 401	15 900	33 750
Associate degree -----	68 961	30 796	54 043	34 534	25 936	28 888	18 707	32 484	7 720	31 299	5 139	35 185
Bachelor's degree -----	229 330	44 539	180 734	49 622	48 914	39 286	35 283	44 926	19 035	44 064	12 810	51 602
Master's degree -----	62 982	48 805	48 742	55 060	13 329	43 412	9 619	48 307	7 146	43 794	4 955	49 741
Professional school degree -----	35 897	84 643	28 382	92 742	7 736	76 441	5 808	82 158	3 570	78 582	2 661	87 305
Doctorate degree -----	13 763	52 354	10 667	58 423	3 663	45 979	2 510	51 440	2 610	46 746	1 795	51 988
Civilian females 18 years and over -----	1 166 821	15 684	612 760	21 419	274 639	17 096	143 658	22 714	87 774	17 766	40 697	25 138
Less than 9th grade -----	36 246	9 179	14 539	14 191	12 762	11 359	6 084	14 960	775	10 353	263	15 008
9th to 12th grade, no diploma -----	148 933	9 914	64 239	15 028	20 608	11 487	8 664	17 282	4 858	11 815	1 685	20 001
High school graduate (includes equivalency) -----	393 449	13 438	223 226	17 914	80 012	14 141	41 591	19 155	22 576	13 366	10 443	19 237
Some college -----	264 046	14 969	136 063	21 551	67 880	15 711	33 583	21 606	25 454	16 095	11 141	22 995
Associate degree -----	77 729	18 289	45 307	23 575	28 029	19 107	16 777	23 462	9 120	20 065	4 749	26 262
Bachelor's degree -----	170 603	21 600	91 215	28 639	48 318	22 636	27 139	28 070	16 741	21 969	7 921	30 215
Master's degree -----	58 254	26 168	27 756	32 322	12 535	26 972	7 059	33 094	5 886	26 276	3 094	34 088
Professional school degree -----	12 920	34 776	7 462	42 914	3 420	33 707	2 013	42 066	1 685	32 745	906	44 137
Doctorate degree -----	4 641	36 872	2 953	42 004	1 075	30 572	748	35 256	679	32 267	495	37 978

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Hawaii—Con.											
	Black				American Indian, Eskimo, or Aleut				Asian or Pacific Islander			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
<b>Civilian persons 18 years and over</b>												
Less than 9th grade	7 526	16 757	3 890	22 774	2 728	20 090	1 307	31 276	366 371	22 156	222 326	28 038
32	4 523	—	—	—	75	14 917	39	15 872	22 334	14 039	11 309	18 168
9th to 12th grade, no diploma	436	13 624	175	18 202	300	11 501	68	26 945	33 775	15 416	16 478	21 716
High school graduate (includes equivalency)	2 209	13 512	1 058	17 987	730	14 575	330	23 028	117 371	19 209	70 018	24 318
Some college	2 929	14 610	1 484	19 742	875	21 415	391	36 739	78 162	20 275	45 849	26 675
Associate degree	636	19 583	348	26 268	222	23 573	108	34 672	35 700	23 314	24 803	27 236
Bachelor's degree	868	24 359	545	30 438	304	26 539	215	29 659	59 698	29 548	40 576	34 808
Master's degree	318	33 941	222	39 982	128	36 711	87	43 207	12 287	34 955	8 276	40 110
Professional school degree	54	31 133	28	50 493	31	39 161	25	44 680	5 754	63 438	4 168	68 381
Doctorate degree	44	29 967	30	35 267	63	26 117	44	33 295	1 290	41 175	849	46 739
<b>Civilian males 18 years and over</b>												
Less than 9th grade	3 661	21 572	2 257	26 452	1 345	26 670	775	37 263	188 367	27 040	123 103	33 005
4	1 430	—	—	—	48	14 420	39	15 872	10 490	16 969	5 526	21 514
9th to 12th grade, no diploma	274	17 619	127	20 587	133	15 985	32	42 218	18 893	18 470	9 772	25 138
High school graduate (includes equivalency)	1 209	17 232	728	19 518	384	18 890	192	28 899	62 554	23 209	39 868	28 153
Some college	1 258	18 808	728	23 920	350	33 791	189	50 466	39 047	24 821	24 874	31 362
Associate degree	328	24 580	230	27 631	125	30 703	85	35 316	17 452	28 017	13 062	31 607
Bachelor's degree	362	34 662	279	39 984	173	33 276	146	34 701	29 016	36 310	21 816	41 239
Master's degree	168	41 850	128	47 288	72	38 556	49	46 653	5 879	42 967	4 459	46 780
Professional school degree	32	36 325	17	62 353	21	26 856	15	31 133	4 076	75 239	3 087	78 292
Doctorate degree	26	32 482	20	42 000	39	26 600	28	35 750	960	45 565	639	51 901
<b>Civilian females 18 years and over</b>												
Less than 9th grade	3 865	12 197	1 633	17 691	1 383	13 691	532	22 554	178 004	16 988	99 223	21 876
28	4 964	—	—	—	27	15 802	—	11 844	11 443	5 783	14 971	—
9th to 12th grade, no diploma	162	6 867	48	11 890	167	7 929	36	13 369	14 882	11 540	6 706	16 728
High school graduate (includes equivalency)	1 000	9 014	330	14 611	346	9 785	138	14 859	54 817	14 645	30 150	19 248
Some college	1 671	11 450	756	15 718	525	13 164	202	23 895	39 115	15 737	20 975	21 118
Associate degree	308	14 262	118	23 612	97	14 385	23	32 289	18 248	18 816	11 741	22 374
Bachelor's degree	506	16 988	266	20 425	131	17 643	69	18 992	30 682	23 152	18 760	27 330
Master's degree	150	25 084	94	30 032	56	34 339	38	38 763	6 408	27 604	3 817	32 318
Professional school degree	22	23 582	11	32 164	10	65 000	10	65 000	1 678	34 772	1 081	40 081
Doctorate degree	18	26 333	10	21 800	24	25 333	16	29 000	330	28 405	210	31 031

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Hawaii—Con.								Idaho			
	Hispanic origin				White, not of Hispanic origin				Total			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	33 142	18 750	18 487	24 225	177 660	26 403	98 675	34 810	506 583	17 971	252 236	25 789
Less than 9th grade -----	1 571	14 453	724	18 619	1 883	17 809	912	26 112	19 100	11 516	6 478	16 982
9th to 12th grade, no diploma -----	4 353	15 330	2 099	21 204	10 461	17 972	4 546	26 857	59 651	12 116	22 321	19 402
High school graduate (includes equivalency) -----	12 297	17 223	6 987	22 063	43 640	19 847	24 170	26 238	151 146	15 373	76 069	21 320
Some college -----	8 436	18 335	4 882	23 555	49 511	22 017	25 663	29 646	144 374	15 971	71 088	23 760
Associate degree -----	2 995	20 615	1 789	25 371	15 936	25 395	9 363	31 135	41 042	18 172	22 766	24 299
Bachelor's degree -----	2 684	26 765	1 502	34 528	35 024	33 649	20 324	43 221	64 010	25 774	36 613	34 008
Master's degree -----	434	31 868	282	34 943	12 840	35 897	7 936	43 836	17 035	33 459	10 103	42 152
Professional school degree -----	259	54 036	144	73 041	5 124	63 776	3 502	75 818	6 534	61 961	4 355	69 301
Doctorate degree -----	113	36 238	78	39 627	3 241	43 836	2 259	48 986	3 691	43 713	2 443	51 122
Civilian males 18 years and over -----	17 300	23 416	10 852	28 247	94 296	33 864	59 980	40 827	278 721	23 657	166 142	30 097
Less than 9th grade -----	928	16 578	436	20 647	1 200	22 207	693	29 810	13 897	13 090	5 391	18 174
9th to 12th grade, no diploma -----	2 548	19 120	1 343	24 361	6 065	22 216	3 035	29 954	34 599	15 610	15 466	21 860
High school graduate (includes equivalency) -----	6 535	21 795	4 308	25 442	22 724	25 705	14 458	30 784	79 232	20 608	47 302	25 256
Some college -----	4 137	22 562	2 705	27 295	25 205	27 648	15 066	34 122	74 279	21 354	43 986	27 843
Associate degree -----	1 446	25 063	939	29 480	7 314	31 437	4 865	35 349	20 416	23 986	14 000	27 852
Bachelor's degree -----	1 244	36 415	804	44 566	18 677	43 840	12 580	51 149	37 272	32 664	26 488	37 886
Master's degree -----	215	36 297	135	39 743	7 069	43 824	4 917	49 845	10 840	39 694	7 584	46 843
Professional school degree -----	157	79 303	116	84 583	3 470	78 343	2 596	86 874	5 195	72 270	3 814	74 498
Doctorate degree -----	90	38 032	66	40 741	2 572	46 850	1 770	52 008	2 991	46 704	2 111	53 111
Civilian females 18 years and over -----	15 842	13 654	7 635	18 508	83 364	17 963	38 695	25 482	227 862	11 017	86 094	17 475
Less than 9th grade -----	643	11 386	288	15 548	683	10 082	219	14 410	5 203	7 310	1 087	11 070
9th to 12th grade, no diploma -----	1 805	9 980	756	15 596	4 396	12 115	1 511	20 635	25 052	7 290	6 855	13 856
High school graduate (includes equivalency) -----	5 762	12 037	2 679	16 629	20 916	13 484	9 712	19 469	71 914	9 605	28 767	14 849
Some college -----	4 299	14 268	2 177	18 907	24 306	16 178	10 597	23 282	70 095	10 267	27 102	17 134
Associate degree -----	1 549	16 463	850	20 832	8 622	20 269	4 498	26 577	20 626	12 418	8 766	18 625
Bachelor's degree -----	1 440	18 429	698	22 965	16 347	22 005	7 744	30 343	26 738	16 170	10 125	23 864
Master's degree -----	219	27 520	147	30 535	5 771	26 187	3 019	34 050	6 195	22 547	2 519	28 030
Professional school degree -----	102	15 143	28	25 223	1 654	33 217	906	44 137	1 339	21 966	541	32 659
Doctorate degree -----	23	29 217	12	33 500	669	32 247	489	38 051	700	30 933	332	38 475

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Idaho—Con.											
	White				Black				American Indian, Eskimo, or Aleut			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	479 878	18 264	241 609	26 077	1 557	15 598	738	22 408	6 918	12 177	2 737	19 873
Less than 9th grade -----	12 405	12 235	4 307	18 574	38	7 182	6	8 847	402	8 355	84	12 806
9th to 12th grade, no diploma -----	54 600	12 310	20 596	19 697	131	11 926	60	19 401	1 510	10 257	477	17 890
High school graduate (includes equivalency) -----	144 662	15 490	73 369	21 447	400	15 918	194	16 002	2 238	11 435	857	18 991
Some college -----	139 311	16 078	68 854	23 868	553	12 975	241	22 459	1 835	12 625	870	19 333
Associate degree -----	39 881	18 237	22 209	24 340	138	18 677	62	29 595	496	14 357	251	20 580
Bachelor's degree -----	62 464	25 889	35 766	34 128	207	19 578	123	23 762	338	20 642	148	33 438
Master's degree -----	16 552	33 652	9 840	42 289	73	25 013	42	39 413	66	21 364	30	32 233
Professional school degree -----	6 384	62 510	4 264	69 682	7	9 000	—	—	24	33 989	11	27 000
Doctorate degree -----	3 619	44 000	2 404	51 331	10	39 000	10	39 000	9	34 322	9	34 322
Civilian males 18 years and over -----	262 701	24 195	159 014	30 503	964	18 443	469	25 283	3 786	14 292	1 583	22 902
Less than 9th grade -----	9 169	14 263	3 626	19 954	24	8 060	1	10 000	274	8 555	56	13 070
9th to 12th grade, no diploma -----	31 491	15 963	14 218	22 257	53	19 496	41	21 878	956	12 365	321	21 132
High school graduate (includes equivalency) -----	75 833	20 829	45 724	25 436	215	22 074	89	20 409	1 252	12 938	537	20 737
Some college -----	71 622	21 561	42 688	27 972	366	14 005	169	23 665	848	15 228	437	22 524
Associate degree -----	19 793	24 118	13 674	27 881	114	20 004	62	29 595	204	17 259	93	26 213
Bachelor's degree -----	36 334	32 860	25 893	38 051	140	19 764	71	24 488	169	30 352	99	40 949
Master's degree -----	10 458	40 110	7 384	47 045	42	29 606	26	45 056	52	21 120	20	33 150
Professional school degree -----	5 075	72 988	3 735	74 984	—	—	—	—	22	35 170	11	27 000
Doctorate degree -----	2 926	47 081	2 072	53 391	10	39 000	10	39 000	9	34 322	9	34 322
Civilian females 18 years and over -----	217 177	11 088	82 595	17 556	593	10 973	269	17 395	3 132	9 620	1 154	15 717
Less than 9th grade -----	3 236	6 488	681	11 227	14	5 677	5	8 616	128	7 927	28	12 277
9th to 12th grade, no diploma -----	23 109	7 331	6 378	13 988	78	6 782	19	14 055	554	6 618	156	11 218
High school graduate (includes equivalency) -----	68 829	9 608	27 645	14 849	185	8 763	105	12 266	986	9 527	320	16 061
Some college -----	67 689	10 276	26 166	17 174	187	10 958	72	19 629	987	10 389	433	16 114
Associate degree -----	20 088	12 443	8 535	18 667	24	12 370	—	—	292	12 330	158	17 264
Bachelor's degree -----	26 130	16 196	9 873	23 840	67	19 191	52	22 771	169	10 933	49	18 261
Master's degree -----	6 094	22 569	2 456	27 991	31	18 790	16	30 243	14	22 271	10	30 400
Professional school degree -----	1 309	21 888	529	32 241	7	9 000	—	—	2	21 000	—	—
Doctorate degree -----	693	30 992	332	38 475	—	—	—	—	—	—	—	—

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Idaho—Con.											
	Asian or Pacific Islander				Hispanic origin				White, not of Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	4 460	17 397	2 077	24 604	23 870	12 240	9 548	18 148	470 279	18 355	237 336	26 181
Less than 9th grade -----	338	12 304	155	15 128	8 013	10 019	2 561	13 842	10 349	12 750	3 650	19 409
9th to 12th grade, no diploma -----	492	8 828	195	13 888	4 649	10 274	1 575	16 401	53 064	12 349	20 089	19 700
High school graduate (includes equivalency) -----	1 077	16 946	479	18 464	5 237	12 802	2 301	18 146	142 292	15 516	72 279	21 484
Some college -----	1 166	13 180	474	21 950	3 734	13 949	1 792	20 430	137 199	16 108	67 785	23 923
Associate degree -----	267	21 029	138	26 249	814	15 168	441	19 571	39 328	18 265	21 884	24 407
Bachelor's degree -----	719	22 904	419	30 573	972	21 133	588	26 602	61 821	25 923	35 352	34 206
Master's degree -----	271	28 124	141	39 537	287	28 653	185	31 628	16 343	33 712	9 710	42 419
Professional school degree -----	80	55 508	56	71 446	152	22 013	96	31 786	6 273	63 165	4 192	70 242
Doctorate degree -----	50	26 528	20	39 600	12	44 900	9	50 533	3 610	43 984	2 395	51 334
Civilian males 18 years and over -----	2 357	22 791	1 251	28 857	14 685	14 073	6 746	19 447	257 209	24 358	156 206	30 649
Less than 9th grade -----	139	13 862	49	19 535	5 736	10 801	2 152	14 491	7 757	14 887	3 105	20 856
9th to 12th grade, no diploma -----	220	11 909	113	15 450	2 950	12 201	1 224	17 497	30 554	16 034	13 822	22 281
High school graduate (includes equivalency) -----	507	24 415	259	21 223	2 738	16 084	1 389	20 826	74 561	20 872	45 049	25 482
Some college -----	575	15 898	264	25 187	2 048	17 463	1 147	22 846	70 492	21 624	42 009	28 066
Associate degree -----	150	29 109	93	30 894	392	18 248	237	22 522	19 554	24 159	13 517	27 927
Bachelor's degree -----	442	27 053	305	31 787	520	24 380	373	27 339	36 025	32 911	25 663	38 125
Master's degree -----	215	29 626	104	43 299	203	30 649	158	33 898	10 328	40 216	7 276	47 219
Professional school degree -----	66	57 692	44	77 000	86	26 961	57	37 000	5 021	73 400	3 702	75 187
Doctorate degree -----	43	26 777	20	39 600	12	44 900	9	50 533	2 917	47 070	2 063	53 404
Civilian females 18 years and over -----	2 103	11 352	826	18 161	9 185	9 310	2 802	15 020	213 070	11 108	81 130	17 578
Less than 9th grade -----	199	11 215	106	13 091	2 277	8 048	409	10 423	2 592	6 353	545	11 164
9th to 12th grade, no diploma -----	272	6 336	82	11 735	1 699	6 927	351	12 578	22 510	7 346	6 267	14 007
High school graduate (includes equivalency) -----	570	10 302	220	15 216	2 499	9 207	912	14 065	67 731	9 620	27 230	14 871
Some college -----	591	10 536	210	17 882	1 686	9 680	645	16 134	66 707	10 279	25 776	17 170
Associate degree -----	117	10 671	45	16 649	422	12 306	204	16 142	19 774	12 436	8 367	18 721
Bachelor's degree -----	277	16 283	114	27 324	452	17 396	215	25 323	25 796	16 164	9 689	23 826
Master's degree -----	56	22 357	37	28 962	84	23 830	27	18 339	6 015	22 545	2 434	28 073
Professional school degree -----	14	45 214	12	51 083	66	15 565	39	24 167	1 252	22 116	490	32 884
Doctorate degree -----	7	25 000	—	—	—	—	—	—	693	30 992	332	38 475

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Illinois											
	Total				White				Black			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	5 991 845	23 834	3 481 287	32 070	4 909 896	24 991	2 902 315	33 534	702 128	18 078	369 614	24 241
Less than 9th grade -----	278 366	15 340	141 062	20 377	174 316	15 843	84 618	22 035	26 274	15 504	12 455	21 341
9th to 12th grade, no diploma -----	635 053	15 310	294 905	22 810	449 628	16 040	211 963	24 084	127 254	13 574	54 283	20 382
High school graduate (includes equivalency) -----	1 749 514	18 990	1 028 412	24 970	1 484 191	19 570	886 990	25 579	193 347	15 835	102 442	21 596
Some college -----	1 471 860	20 768	833 731	29 094	1 204 795	21 630	691 931	30 286	205 411	17 307	112 059	23 483
Associate degree -----	416 835	22 480	260 566	28 744	346 061	23 019	218 100	29 524	49 519	19 816	30 053	24 654
Bachelor's degree -----	951 826	33 049	611 338	41 867	828 745	34 101	535 368	43 361	67 158	25 957	40 982	30 657
Master's degree -----	323 555	41 370	194 760	51 780	279 390	42 677	171 179	53 387	25 709	34 358	12 607	39 216
Professional school degree -----	118 353	71 225	83 426	83 574	103 225	71 720	73 818	84 082	5 233	46 406	3 333	54 947
Doctorate degree -----	46 483	51 279	33 087	59 447	39 545	52 312	28 348	60 489	2 223	40 982	1 400	49 259
Civilian males 18 years and over -----	3 218 423	30 756	2 127 894	38 268	2 662 804	32 753	1 814 348	40 091	330 921	20 319	180 914	27 208
Less than 9th grade -----	180 913	17 967	98 745	22 734	112 079	18 902	59 236	24 862	16 745	18 108	8 463	23 739
9th to 12th grade, no diploma -----	374 793	18 842	192 878	26 144	267 455	20 132	142 091	27 780	70 493	15 747	31 313	22 781
High school graduate (includes equivalency) -----	901 073	24 544	599 934	29 596	764 128	25 733	523 072	30 501	96 226	18 029	52 947	24 135
Some college -----	752 685	26 949	482 233	34 833	632 658	28 408	416 551	36 187	85 930	19 737	47 880	26 729
Associate degree -----	198 076	29 016	145 352	33 996	167 972	30 151	126 347	34 918	19 824	22 752	12 588	28 203
Bachelor's degree -----	514 719	42 940	390 393	49 262	457 790	44 573	352 143	50 745	28 294	29 385	19 103	34 584
Master's degree -----	177 411	52 276	127 924	60 106	156 247	54 170	114 326	61 817	9 370	41 111	5 884	45 778
Professional school degree -----	83 282	85 980	63 678	94 820	74 191	86 322	57 560	94 879	2 712	55 491	1 804	63 716
Doctorate degree -----	35 471	56 052	26 757	63 143	30 284	57 360	23 022	64 376	1 327	46 527	932	54 140
Civilian females 18 years and over -----	2 773 422	15 801	1 353 393	22 326	2 247 092	15 793	1 087 967	22 600	371 207	16 081	188 700	21 396
Less than 9th grade -----	97 453	10 464	42 317	14 878	62 237	10 335	25 382	15 435	9 529	10 926	3 992	16 257
9th to 12th grade, no diploma -----	260 260	10 225	102 027	16 507	182 173	10 032	69 872	16 567	56 761	10 876	22 970	17 111
High school graduate (includes equivalency) -----	848 441	13 090	428 478	18 493	728 063	13 030	363 918	18 506	97 121	13 661	49 495	18 880
Some college -----	719 175	14 298	351 498	21 219	572 137	14 135	275 380	21 360	119 481	15 560	64 179	21 060
Associate degree -----	218 759	16 562	115 214	22 117	178 089	16 292	91 753	22 095	29 695	17 856	17 465	22 097
Bachelor's degree -----	437 107	21 402	220 945	28 802	370 955	21 178	183 225	29 170	38 864	23 462	21 879	27 229
Master's degree -----	146 144	28 130	66 836	35 844	123 143	28 094	56 853	36 434	16 339	30 485	6 723	33 472
Professional school degree -----	35 071	36 185	19 748	47 312	29 034	34 408	16 258	45 859	2 521	36 632	1 529	44 601
Doctorate degree -----	11 012	35 905	6 330	43 826	9 261	35 805	5 326	43 686	896	32 768	468	39 538

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Illinois—Con.											
	American Indian, Eskimo, or Aleut				Asian or Pacific Islander				Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	12 797	17 550	6 411	25 098	152 187	25 566	86 090	34 143	405 650	16 590	226 034	21 230
Less than 9th grade -----	817	11 675	294	18 378	6 842	13 139	3 791	15 838	113 798	14 448	65 163	17 263
9th to 12th grade, no diploma -----	2 218	12 124	806	19 132	10 100	12 384	4 718	17 634	80 900	14 209	41 402	18 878
High school graduate (includes equivalency) -----	3 708	16 231	1 921	21 760	20 664	15 346	10 789	21 038	94 200	16 084	53 550	20 514
Some college -----	3 316	17 138	1 820	24 601	27 088	14 936	12 196	23 552	64 723	16 908	34 631	23 123
Associate degree -----	997	18 281	553	23 708	11 319	21 281	6 569	26 527	18 994	19 070	11 296	24 344
Bachelor's degree -----	1 068	24 403	649	30 993	47 190	26 660	29 725	33 010	21 830	23 960	13 411	29 723
Master's degree -----	439	27 979	198	38 169	16 076	32 207	9 752	42 248	5 878	31 375	3 339	38 465
Professional school degree -----	132	44 662	86	58 062	8 588	85 231	5 485	99 714	4 133	49 785	2 476	61 581
Doctorate degree -----	102	85 047	84	92 047	4 320	47 551	3 065	54 652	1 194	42 724	766	50 180
Civilian males 18 years and over -----	7 042	20 799	3 851	28 082	82 400	31 186	50 218	40 196	248 385	18 831	148 350	23 148
Less than 9th grade -----	491	14 126	192	20 649	3 119	13 987	1 671	16 831	78 076	16 228	47 120	18 729
9th to 12th grade, no diploma -----	1 207	15 857	510	21 621	5 195	14 247	2 592	19 726	53 251	16 157	29 356	20 498
High school graduate (includes equivalency) -----	2 006	19 611	1 147	24 514	9 924	17 523	5 679	23 284	54 606	18 547	33 328	22 800
Some college -----	1 868	20 212	1 072	28 327	15 215	17 443	7 623	25 768	35 031	19 926	20 090	25 844
Associate degree -----	512	21 845	297	27 420	5 213	23 357	3 259	28 392	9 586	22 769	6 302	27 458
Bachelor's degree -----	555	27 882	357	34 171	24 105	31 177	16 122	37 982	11 271	27 703	7 814	32 701
Master's degree -----	229	32 235	147	43 852	10 524	37 001	6 901	46 903	2 897	37 424	1 965	43 743
Professional school degree -----	108	47 852	67	64 193	5 519	103 531	3 747	115 778	2 742	57 710	1 763	69 975
Doctorate degree -----	66	61 905	62	57 706	3 586	49 837	2 624	56 512	925	45 284	612	53 620
Civilian females 18 years and over -----	5 755	13 574	2 560	20 610	69 787	18 930	35 872	25 669	157 265	13 051	77 684	17 568
Less than 9th grade -----	326	7 984	102	14 104	3 723	12 428	2 120	15 055	35 722	10 559	18 043	13 433
9th to 12th grade, no diploma -----	1 011	7 668	296	14 843	4 905	10 411	2 126	15 085	27 649	10 459	12 046	14 930
High school graduate (includes equivalency) -----	1 702	12 247	774	17 679	10 740	13 334	5 110	18 543	39 594	12 689	20 222	16 748
Some college -----	1 448	13 172	748	19 260	11 873	11 724	4 573	19 858	29 692	13 347	14 541	19 364
Associate degree -----	485	14 519	256	19 402	6 106	19 508	3 310	24 691	9 408	15 301	4 994	20 414
Bachelor's degree -----	513	20 639	292	27 106	23 085	21 942	13 603	27 117	10 559	19 964	5 597	25 566
Master's degree -----	210	23 338	51	21 787	5 552	23 120	2 851	30 981	2 981	25 497	1 374	30 918
Professional school degree -----	24	30 308	19	36 442	3 069	52 322	1 738	65 082	1 391	34 162	713	40 824
Doctorate degree -----	36	127 473	22	188 827	734	36 380	441	43 590	269	33 918	154	36 509

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Illinois—Con.				Indiana			
	White, not of Hispanic origin				Total		White	
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	<b>4 727 759</b>	<b>25 258</b>	<b>2 797 522</b>	<b>33 918</b>	<b>2 945 889</b>	<b>20 251</b>	<b>1 685 740</b>	<b>27 509</b>
Less than 9th grade -----	131 821	16 194	59 979	23 817	103 058	14 847	49 241	21 512
9th to 12th grade, no diploma -----	415 886	16 140	194 279	24 454	385 858	13 658	176 616	20 906
High school graduate (includes equivalency) -----	1 439 545	19 654	860 594	25 698	1 124 659	17 979	682 509	23 543
Some college -----	1 173 163	21 723	673 970	30 435	643 910	17 976	349 055	26 469
Associate degree -----	336 602	23 109	212 409	29 635	184 515	21 661	120 755	27 041
Bachelor's degree -----	815 892	34 242	527 346	43 544	308 729	29 038	202 117	37 072
Master's degree -----	275 647	42 784	168 985	53 534	138 843	32 449	66 960	40 963
Professional school degree -----	100 474	72 146	72 139	84 382	38 118	70 799	25 935	81 342
Doctorate degree -----	38 729	52 474	27 821	60 647	18 199	49 246	12 552	55 984
Civilian males 18 years and over -----	<b>2 554 274</b>	<b>33 256</b>	<b>1 747 014</b>	<b>40 643</b>	<b>1 580 363</b>	<b>26 395</b>	<b>1 049 129</b>	<b>32 757</b>
Less than 9th grade -----	83 302	19 700	41 699	27 250	68 533	17 865	36 562	23 911
9th to 12th grade, no diploma -----	245 460	20 407	129 540	28 357	219 007	17 164	113 771	24 266
High school graduate (includes equivalency) -----	739 260	25 930	507 299	30 685	583 463	23 762	410 467	28 099
Some college -----	615 658	28 591	406 031	36 406	331 959	23 715	208 299	31 674
Associate degree -----	163 175	30 331	123 047	35 078	87 461	28 232	67 746	32 086
Bachelor's degree -----	451 104	44 796	347 430	50 961	181 384	36 904	139 174	42 584
Master's degree -----	154 446	54 299	113 078	61 953	66 736	40 318	42 468	47 316
Professional school degree -----	72 259	86 866	56 329	95 183	27 467	86 154	20 110	92 774
Doctorate degree -----	29 610	57 571	22 561	64 564	14 353	53 920	10 532	59 291
Civilian females 18 years and over -----	<b>2 173 485</b>	<b>15 859</b>	<b>1 050 508</b>	<b>22 734</b>	<b>1 365 526</b>	<b>13 140</b>	<b>636 611</b>	<b>18 859</b>
Less than 9th grade -----	48 519	10 175	18 280	15 985	34 525	8 857	12 679	14 593
9th to 12th grade, no diploma -----	170 426	9 995	64 739	16 643	166 851	9 056	62 845	14 824
High school graduate (includes equivalency) -----	700 285	13 029	353 295	18 537	541 196	11 744	272 042	16 668
Some college -----	557 505	14 138	267 939	21 386	311 951	11 870	140 756	18 766
Associate degree -----	173 427	16 313	89 362	22 140	97 054	15 740	53 009	20 594
Bachelor's degree -----	364 788	21 191	179 916	29 223	127 345	17 835	62 943	24 885
Master's degree -----	121 201	28 112	55 907	36 506	72 107	25 166	24 492	29 947
Professional school degree -----	28 215	34 449	15 810	45 901	10 651	31 201	5 825	41 874
Doctorate degree -----	9 119	35 923	5 260	43 844	3 846	31 603	2 020	38 738

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Indiana—Con.											
	White—Con.		Black			American Indian, Eskimo, or Aleut			Asian or Pacific Islander			
	Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989	
	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)
Civilian persons 18 years and over -----	1 566 161	27 754	191 016	16 452	97 280	22 958	7 619	16 102	3 739	22 774	19 705	27 565
Less than 9th grade -----	44 314	21 619	6 595	14 104	2 855	20 704	448	12 231	200	18 338	828	13 132
9th to 12th grade, no diploma -----	158 458	21 005	37 879	12 165	15 197	19 985	1 706	14 223	732	22 259	1 366	11 820
High school graduate (includes equivalency) -----	641 641	23 681	64 660	15 504	34 536	21 184	2 761	15 254	1 417	20 520	3 425	17 497
Some college -----	319 400	26 819	49 840	15 776	25 923	22 297	1 496	16 018	725	24 128	3 335	14 687
Associate degree -----	112 530	27 288	11 674	19 484	6 890	23 770	472	19 107	297	25 529	942	16 030
Bachelor's degree -----	191 400	37 449	12 790	24 376	7 980	30 147	448	23 885	225	32 330	4 009	22 238
Master's degree -----	62 670	41 297	6 142	31 931	2 927	36 085	205	27 956	112	30 392	2 970	21 866
Professional school degree -----	24 445	80 126	967	47 071	660	54 079	51	8 724	14	600	1 309	120 871
Doctorate degree -----	11 303	56 179	469	40 909	312	48 862	32	30 170	17	20 674	1 521	52 490
Civilian males 18 years and over -----	985 697	33 012	91 002	19 513	49 354	26 746	4 099	20 325	2 276	26 212	10 685	37 806
Less than 9th grade -----	33 332	23 972	3 984	17 339	1 874	23 336	239	14 287	120	18 932	302	15 154
9th to 12th grade, no diploma -----	103 298	24 362	20 269	14 380	8 600	23 265	1 031	19 064	518	26 537	608	13 644
High school graduate (includes equivalency) -----	388 840	28 275	31 504	18 526	17 843	24 655	1 436	19 377	806	23 718	1 450	23 612
Some college -----	194 513	31 982	21 236	19 377	11 689	26 487	771	20 020	431	27 339	1 640	20 979
Associate degree -----	63 636	32 369	5 036	24 613	3 284	28 316	215	23 301	162	26 814	457	20 463
Bachelor's degree -----	133 316	42 923	6 100	29 158	4 153	34 954	258	28 908	142	37 705	2 182	26 670
Master's degree -----	40 196	47 699	2 027	36 362	1 299	41 491	111	32 786	80	33 986	1 813	25 738
Professional school degree -----	19 125	91 281	545	57 514	388	59 486	22	4 800	8	-1 199	944	142 365
Doctorate degree -----	9 441	59 672	301	43 814	224	51 656	16	47 891	9	36 917	1 289	57 285
Civilian females 18 years and over -----	580 464	18 826	100 014	13 667	47 926	19 057	3 520	11 186	1 463	17 425	9 020	15 435
Less than 9th grade -----	10 982	14 477	2 611	9 169	981	15 676	209	9 881	80	17 448	526	11 971
9th to 12th grade, no diploma -----	55 160	14 719	17 610	9 616	6 597	15 709	675	6 827	214	11 903	758	10 358
High school graduate (includes equivalency) -----	252 801	16 615	33 156	12 632	16 693	17 475	1 325	10 786	611	16 301	1 975	13 008
Some college -----	124 887	18 776	28 604	13 103	14 234	18 857	725	11 763	294	19 420	1 695	8 598
Associate degree -----	48 894	20 676	6 638	15 593	3 606	19 630	257	15 598	135	23 986	485	11 852
Bachelor's degree -----	58 084	24 886	6 690	20 015	3 827	24 930	190	17 063	83	23 134	1 827	16 945
Master's degree -----	22 474	29 846	4 115	29 749	1 628	31 772	94	22 254	32	21 408	1 157	15 798
Professional school degree -----	5 320	40 025	422	33 584	272	46 367	29	11 700	6	3 001	365	65 280
Doctorate degree -----	1 862	38 469	168	35 705	88	41 752	16	12 450	8	2 400	232	25 843

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Indiana—Con.										Iowa
	Asian or Pacific Islander—Con.		Hispanic origin			White, not of Hispanic origin			Total		
	Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings
Civilian persons 18 years and over -----	<b>9 059</b>	<b>39 752</b>	<b>44 253</b>	<b>17 716</b>	<b>22 761</b>	<b>25 483</b>	<b>2 684</b>	<b>385</b>	<b>20 521</b>	<b>1 553 278</b>	<b>27 767</b>
Less than 9th grade -----	458	15 926	5 056	16 819	2 584	21 206	90 211	14 811	43 151	21 658	55 406
9th to 12th grade, no diploma -----	661	17 077	7 743	13 718	3 232	21 665	337 377	13 828	156 852	20 991	130 698
High school graduate (includes equivalency) -----	1 675	22 252	14 502	17 175	8 015	23 758	1 039 634	18 151	636 989	23 677	559 137
Some college -----	1 116	21 970	9 534	16 620	4 557	26 651	580 005	18 208	316 849	26 827	334 389
Associate degree -----	432	24 336	2 377	19 264	1 497	23 469	168 115	21 879	111 653	27 305	138 344
Bachelor's degree -----	1 897	32 551	3 227	22 730	1 954	30 436	288 354	29 417	190 100	37 481	193 546
Master's degree -----	1 142	37 468	1 088	25 971	484	33 023	128 417	32 785	62 286	41 339	49 852
Professional school degree -----	777	145 781	498	56 083	277	88 462	35 335	70 041	24 242	80 199	21 803
Doctorate degree -----	901	57 064	228	43 328	161	51 178	15 937	49 302	11 156	56 227	9 145
Civilian males 18 years and over -----	<b>5 482</b>	<b>50 150</b>	<b>25 206</b>	<b>22 345</b>	<b>14 815</b>	<b>29 355</b>	<b>1 449 925</b>	<b>26 830</b>	<b>977 457</b>	<b>33 033</b>	<b>797 901</b>
Less than 9th grade -----	146	18 717	3 452	20 360	1 968	23 256	60 608	17 774	32 461	24 025	38 071
9th to 12th grade, no diploma -----	284	20 117	4 879	16 715	2 258	24 205	192 373	17 467	102 158	24 351	76 889
High school graduate (includes equivalency) -----	823	29 011	7 897	22 132	5 134	27 267	541 345	24 100	385 941	28 275	297 617
Some college -----	567	26 968	4 687	22 512	2 600	33 349	303 748	24 057	193 087	31 985	169 202
Associate degree -----	267	26 732	1 337	23 503	904	27 659	80 444	28 589	63 138	32 383	61 177
Bachelor's degree -----	1 209	36 248	1 806	28 365	1 258	34 255	171 088	37 412	132 439	42 964	102 587
Master's degree -----	792	41 391	615	26 850	353	33 530	62 130	41 033	39 935	47 776	28 909
Professional school degree -----	555	171 316	352	67 612	220	96 396	25 635	85 158	18 963	91 355	16 329
Doctorate degree -----	839	57 791	181	44 939	120	55 372	12 554	53 954	9 335	59 693	7 120
Civilian females 18 years and over -----	<b>3 577</b>	<b>23 815</b>	<b>19 047</b>	<b>11 590</b>	<b>7 946</b>	<b>18 262</b>	<b>1 234 460</b>	<b>13 110</b>	<b>575 821</b>	<b>18 827</b>	<b>694 419</b>
Less than 9th grade -----	312	14 620	1 604	9 198	616	14 656	29 603	8 743	10 690	14 468	17 335
9th to 12th grade, no diploma -----	377	14 787	2 864	8 612	974	15 777	145 004	8 999	54 694	14 714	53 809
High school graduate (includes equivalency) -----	852	15 723	6 605	11 248	2 881	17 504	498 289	11 687	251 048	16 608	261 520
Some college -----	549	16 808	4 847	10 922	1 957	17 753	276 257	11 778	123 762	18 780	165 187
Associate degree -----	165	20 458	1 040	13 814	593	17 080	88 671	15 791	48 515	20 697	77 167
Bachelor's degree -----	688	26 055	1 421	15 568	696	23 532	117 266	17 752	57 661	24 888	90 959
Master's degree -----	350	28 588	473	24 828	131	31 655	66 287	25 054	22 351	29 838	20 943
Professional school degree -----	222	81 945	146	28 286	57	57 841	9 700	30 090	5 279	40 124	5 474
Doctorate degree -----	62	47 225	47	37 126	41	38 901	3 383	32 036	1 821	38 460	2 025

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Iowa—Con.											
	Total—Con.		White			Black			American Indian, Eskimo, or Aleut			
	Worked year round full time in 1989	Worked in 1989	Worked year round full time in 1989	Worked in 1989	Worked year round full time in 1989	Worked in 1989	Worked in 1989	Worked in 1989	With earnings	Mean annual earnings (dollars)		
Civilian persons 18 years and over -----	835 665	25 051	1 450 094	18 206	817 258	25 076	21 266	14 460	9 660	22 870	3 517	12 233
Less than 9th grade -----	23 384	19 502	51 945	12 934	21 801	19 680	742	12 129	323	19 602	258	7 982
9th to 12th grade, no diploma -----	55 542	19 843	124 524	12 285	53 294	19 920	3 245	10 607	1 098	19 132	745	8 651
High school graduate (includes equivalency) -----	334 573	21 352	547 825	16 207	328 997	21 354	6 464	12 941	3 094	19 859	1 211	11 469
Some college -----	170 206	23 722	323 870	15 515	166 177	23 793	6 401	12 893	2 675	21 119	776	13 490
Associate degree -----	87 972	22 735	135 873	17 913	86 678	22 733	1 452	15 555	803	22 766	182	15 428
Bachelor's degree -----	115 719	32 816	189 225	25 141	113 746	32 917	2 025	20 644	1 139	27 869	253	20 355
Master's degree -----	26 930	37 270	47 603	30 391	26 209	37 349	543	29 645	257	41 074	50	26 947
Professional school degree -----	15 150	71 623	20 970	61 401	14 628	71 396	231	53 108	173	63 483	22	17 262
Doctorate degree -----	6 189	49 861	8 259	44 827	5 728	49 917	163	31 676	98	41 678	20	23 846
Civilian males 18 years and over -----	523 067	29 496	774 399	23 680	512 362	29 532	11 557	16 468	5 417	25 800	1 895	14 887
Less than 9th grade -----	17 978	21 243	36 014	15 213	17 026	21 368	476	13 507	203	21 647	164	10 185
9th to 12th grade, no diploma -----	37 604	22 590	73 384	15 435	36 263	22 698	1 877	11 894	662	21 073	391	10 249
High school graduate (includes equivalency) -----	207 881	25 025	291 442	21 182	204 650	25 021	3 584	14 603	1 801	22 192	686	14 064
Some college -----	100 551	28 017	163 701	20 371	98 412	28 105	3 307	14 851	1 397	24 097	392	16 428
Associate degree -----	46 528	26 894	60 007	23 464	45 873	26 913	632	18 099	353	26 377	103	19 564
Bachelor's degree -----	76 936	37 960	100 207	32 874	75 754	38 085	1 114	22 915	681	30 118	109	28 778
Master's degree -----	18 388	41 562	27 448	35 954	17 907	41 735	299	30 173	125	44 083	35	30 021
Professional school degree -----	12 178	80 291	15 748	73 047	11 819	80 039	183	58 002	131	72 587	6	22 667
Doctorate degree -----	5 023	52 460	6 448	47 998	4 658	52 512	85	41 356	64	45 911	9	12 000
Civilian females 18 years and over -----	312 598	17 614	675 695	11 933	304 896	17 588	9 709	12 070	4 243	19 129	1 622	9 131
Less than 9th grade -----	5 406	13 714	15 931	7 782	4 775	13 664	266	9 661	120	16 143	94	4 138
9th to 12th grade, no diploma -----	17 938	14 086	51 140	7 766	17 031	14 005	1 368	8 840	436	16 184	354	6 885
High school graduate (includes equivalency) -----	126 692	15 324	256 383	10 551	124 347	15 317	2 880	10 872	1 293	16 608	525	8 078
Some college -----	69 655	17 523	160 169	10 551	67 765	17 531	3 094	10 800	1 278	17 863	384	10 491
Associate degree -----	41 444	18 066	75 866	13 522	40 805	18 034	820	13 594	450	19 932	79	10 036
Bachelor's degree -----	38 783	22 611	89 018	16 436	37 992	22 611	911	17 868	458	24 525	144	13 979
Master's degree -----	8 542	28 031	20 155	22 814	8 302	27 887	244	28 998	132	38 224	15	19 773
Professional school degree -----	2 972	36 104	5 222	26 279	2 809	35 028	48	34 450	42	35 086	16	15 235
Doctorate degree -----	1 166	38 666	1 811	33 535	1 070	38 622	78	21 126	34	33 710	11	33 538

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Iowa—Con.									
	American Indian, Eskimo, or Aleut—Con.		Asian or Pacific Islander			Hispanic origin			White, not of Hispanic origin	
	Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over										
Less than 9th grade	1 326	20 666	11 300	16 609	4 510	26 673	14 247	15 331	6 797	22 934
9th to 12th grade, no diploma	66	15 632	1 272	11 342	688	15 169	2 102	12 795	956	18 530
High school graduate (includes equivalency)	244	17 030	1 129	10 590	523	15 798	2 448	10 684	871	16 943
Some college	455	18 024	1 795	11 939	895	16 631	4 093	17 377	2 226	25 019
Associate degree	315	23 436	2 133	7 773	570	16 597	2 893	12 733	1 286	322 200
Bachelor's degree	79	23 315	521	15 622	244	21 821	959	15 728	519	21 520
Master's degree	123	29 214	1 734	14 405	523	25 475	1 006	21 290	605	28 536
Professional school degree	22	28 214	1 516	16 847	411	30 953	458	19 787	173	28 549
Doctorate degree	14	21 526	523	69 429	312	90 609	207	44 885	107	46 470
	8	34 500	677	41 839	344	51 189	81	31 580	54	43 388
Civilian males 18 years and over										
Less than 9th grade	828	22 434	6 353	20 250	2 586	32 597	8 059	19 007	4 292	26 398
9th to 12th grade, no diploma	56	16 554	535	13 866	299	16 974	1 499	14 453	735	19 573
High school graduate (includes equivalency)	154	17 049	593	10 486	265	17 190	1 383	13 579	585	18 318
Some college	282	20 142	879	15 084	484	19 069	2 180	22 826	1 284	31 453
Associate degree	182	27 495	1 095	7 700	251	18 433	1 633	15 919	822	24 252
Bachelor's degree	62	23 176	278	18 120	153	23 142	401	19 726	245	25 731
Master's degree	66	33 289	987	17 120	302	30 426	609	26 282	434	31 719
Professional school degree	20	28 435	1 067	18 268	321	32 307	185	24 040	100	31 346
Doctorate degree	6	22 667	359	76 038	213	102 330	120	60 349	58	59 281
	—	—	560	43 926	298	53 403	49	28 047	29	42 510
Civilian females 18 years and over										
Less than 9th grade	498	17 727	4 947	11 934	1 924	18 709	6 188	10 543	2 505	17 000
9th to 12th grade, no diploma	10	10 471	737	9 510	399	13 782	603	8 674	221	15 061
High school graduate (includes equivalency)	90	16 998	536	10 704	258	14 368	1 065	6 924	286	14 131
Some college	173	14 572	916	8 921	411	13 761	1 913	11 167	942	16 251
Associate degree	133	17 881	1 038	7 850	319	15 153	1 260	8 604	464	15 291
Bachelor's degree	17	23 824	243	12 764	91	19 602	558	12 855	274	17 756
Master's degree	57	24 495	747	10 818	221	18 711	397	13 632	171	20 456
Professional school degree	2	26 000	449	13 470	90	26 125	273	16 905	73	24 717
Doctorate degree	8	20 670	164	54 963	99	65 392	87	23 555	49	31 306
	8	34 500	117	31 851	46	36 848	32	36 991	25	44 405
										1 796
										33 624

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Iowa—Con.		Kansas							
	White, not of Hispanic origin—Con.		Total				White			
	Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dol- lars)	With earnings	Mean annual earnings (dol- lars)	With earnings	Mean annual earnings (dol- lars)	With earnings	Mean annual earnings (dol- lars)	With earnings	Mean annual earnings (dol- lars)
Civilian persons 18 years and over -----	813 522	25 094	1 308 489	19 934	755 791	27 070	1 200 946	20 297	700 033	27 446
Less than 9th grade -----	21 383	19 694	44 087	12 798	20 145	18 968	35 842	12 868	15 903	19 557
9th to 12th grade, no diploma -----	52 817	19 958	122 921	12 423	54 673	19 477	104 962	12 497	46 716	19 676
High school graduate (includes equivalency) -----	327 905	21 360	413 316	16 566	248 320	21 597	381 160	16 789	231 144	21 780
Some college -----	165 389	23 808	350 407	17 231	193 970	24 543	323 318	17 500	180 262	24 835
Associate degree -----	86 341	22 744	83 373	19 257	52 333	24 431	76 864	19 318	48 612	24 679
Bachelor's degree -----	113 352	32 927	200 816	27 944	127 661	35 933	191 433	28 268	122 377	36 290
Master's degree -----	26 073	37 395	61 481	32 071	35 544	39 592	57 636	32 515	33 575	39 996
Professional school degree -----	14 566	71 511	22 817	66 422	16 667	77 968	21 372	65 945	15 599	77 005
Doctorate degree -----	5 696	49 976	9 271	43 480	6 478	48 795	8 359	43 769	5 845	49 061
Civilian males 18 years and over -----	510 041	29 557	700 714	25 841	468 791	32 099	643 712	26 462	436 962	32 575
Less than 9th grade -----	16 706	21 405	29 350	15 350	15 093	20 887	24 144	15 549	12 074	21 653
9th to 12th grade, no diploma -----	35 949	22 749	69 534	15 337	34 845	22 166	59 375	15 536	29 863	22 431
High school graduate (includes equivalency) -----	204 023	25 031	218 117	21 231	150 031	25 160	201 638	21 627	140 740	25 376
Some college -----	97 912	28 129	176 600	22 366	112 449	29 100	162 935	22 860	105 077	29 505
Associate degree -----	45 729	26 920	38 954	24 937	28 777	28 585	36 033	25 033	27 008	28 917
Bachelor's degree -----	75 476	38 101	110 971	36 528	85 830	41 901	106 049	37 113	82 739	42 320
Master's degree -----	17 828	41 777	33 231	39 325	23 368	45 378	31 195	40 216	22 291	45 845
Professional school degree -----	11 784	80 092	16 686	80 127	13 134	88 477	15 844	78 930	12 442	86 845
Doctorate degree -----	4 634	52 570	7 271	46 895	5 264	51 628	6 499	47 365	4 728	52 008
Civilian females 18 years and over -----	303 481	17 592	607 775	13 124	287 000	18 855	557 234	13 175	263 071	18 926
Less than 9th grade -----	4 677	13 581	14 737	7 714	5 052	13 235	11 698	7 336	3 829	12 947
9th to 12th grade, no diploma -----	16 868	14 011	53 387	8 626	19 828	14 752	45 587	8 539	16 853	14 793
High school graduate (includes equivalency) -----	123 882	15 314	195 199	11 354	98 289	16 159	179 522	11 356	90 404	16 181
Some college -----	67 477	17 538	173 807	12 014	81 521	18 257	160 383	12 055	75 185	18 309
Associate degree -----	40 612	18 042	44 419	14 276	23 556	19 356	40 831	14 274	21 604	19 380
Bachelor's degree -----	37 876	22 618	88 845	17 341	41 831	23 689	85 384	17 282	39 638	23 703
Master's degree -----	8 245	27 919	28 250	23 538	12 176	28 486	26 441	23 429	11 284	28 439
Professional school degree -----	2 782	35 160	6 131	29 123	3 533	38 903	5 528	28 729	3 157	38 225
Doctorate degree -----	1 062	38 659	2 000	31 063	1 214	36 513	1 860	31 203	1 117	36 588

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Kansas—Con.											
	Black				American Indian, Eskimo, or Aleut				Asian or Pacific Islander			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	59 890	15 505	30 814	21 634	11 566	14 763	5 836	21 193	14 236	20 720	7 119	31 344
Less than 9th grade -----	1 885	12 935	779	19 856	435	12 172	190	16 863	1 360	12 293	809	16 491
9th to 12th grade, no diploma -----	9 921	11 984	4 097	19 835	1 650	10 298	670	15 948	1 743	13 476	867	15 795
High school graduate (includes equivalency) -----	19 319	13 571	9 998	19 075	3 972	14 718	2 133	19 728	2 385	12 261	1 267	17 260
Some college -----	16 981	14 687	9 078	20 805	3 343	12 754	1 485	20 735	2 849	10 598	1 039	19 685
Associate degree -----	4 101	18 027	2 367	20 828	904	16 946	534	23 122	569	28 850	343	20 378
Bachelor's degree -----	5 052	22 794	2 894	27 796	777	21 860	519	27 302	2 536	18 174	1 246	26 934
Master's degree -----	1 913	29 052	1 054	32 691	321	30 458	214	30 595	1 414	19 529	567	34 000
Professional school degree -----	510	40 536	383	48 631	107	27 186	55	44 089	762	104 517	568	130 883
Doctorate degree -----	208	40 421	164	45 732	57	41 747	36	39 767	618	41 366	413	47 474
Civilian males 18 years and over -----	29 904	17 659	16 200	24 356	5 942	18 123	3 321	24 484	7 706	27 689	4 203	39 410
Less than 9th grade -----	1 133	15 106	551	21 203	282	14 219	130	18 650	518	15 487	380	18 342
9th to 12th grade, no diploma -----	5 466	13 859	2 426	22 911	892	13 047	428	18 505	845	19 026	489	18 116
High school graduate (includes equivalency) -----	9 522	15 521	5 041	21 590	2 096	18 269	1 251	22 954	1 178	14 410	677	19 890
Some college -----	8 442	16 778	4 715	23 097	1 573	15 767	731	24 779	1 417	12 917	591	22 156
Associate degree -----	1 771	22 897	1 034	23 573	405	18 860	260	23 693	232	50 136	141	25 208
Bachelor's degree -----	2 493	25 554	1 657	30 583	412	27 858	322	31 679	1 400	19 844	734	29 494
Master's degree -----	709	30 848	454	34 988	163	30 908	122	34 258	1 052	21 031	421	36 855
Professional school degree -----	248	58 060	222	62 171	62	38 965	41	52 851	489	138 482	390	163 353
Doctorate degree -----	120	43 642	100	48 254	57	41 747	36	39 767	575	43 019	380	49 536
Civilian females 18 years and over -----	29 986	13 357	14 614	18 617	5 624	11 213	2 515	16 847	6 530	12 496	2 916	19 719
Less than 9th grade -----	752	9 664	228	16 602	153	8 400	60	12 990	842	10 329	429	14 850
9th to 12th grade, no diploma -----	4 455	9 683	1 671	15 369	758	7 064	242	11 427	898	8 252	378	12 793
High school graduate (includes equivalency) -----	9 797	11 675	4 957	16 517	1 876	10 750	882	15 152	1 207	10 164	590	14 242
Some college -----	8 539	12 619	4 363	18 329	1 770	10 076	754	16 814	1 432	8 304	448	16 425
Associate degree -----	2 330	14 325	1 333	18 700	499	15 393	274	22 581	337	14 195	202	17 007
Bachelor's degree -----	2 559	20 105	1 237	24 064	365	15 090	197	20 149	1 136	16 116	512	23 264
Master's degree -----	1 204	27 994	600	30 953	158	29 993	92	25 737	362	15 166	146	25 767
Professional school degree -----	262	23 949	161	29 962	45	10 956	14	18 429	273	43 678	178	59 775
Doctorate degree -----	88	36 029	64	41 792	—	—	—	—	43	19 266	33	23 728

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Kansas—Con.							Kentucky				
	Hispanic origin			White, not of Hispanic origin			Total					
	Worked in 1989		Worked year round full time in 1989	Worked in 1989		Worked year round full time in 1989	Worked in 1989		Worked year round full time in 1989	Worked in 1989		
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	
Civilian persons 18 years and over -----	<b>41 070</b>	<b>15 387</b>	<b>22 346</b>	<b>20 489</b>	<b>1 182 840</b>	<b>20 359</b>	<b>690 236</b>	<b>27 524</b>	<b>1 779 878</b>	<b>18 270</b>	<b>979 914</b>	<b>25 290</b>
Less than 9th grade -----	6 933	12 626	3 770	15 911	33 523	12 824	14 614	19 852	140 482	12 801	60 388	19 338
9th to 12th grade, no diploma -----	7 872	12 348	3 852	17 067	102 010	12 523	45 336	19 750	256 979	12 807	116 417	19 337
High school graduate (includes equivalency) -----	11 890	14 962	6 795	19 776	376 073	16 813	228 295	21 800	630 606	16 002	364 888	21 209
Some college -----	8 332	14 846	4 431	21 229	319 171	17 529	178 027	24 876	373 694	16 831	202 349	24 492
Associate degree -----	2 031	20 415	1 069	22 667	75 847	19 349	48 078	24 699	90 764	19 785	59 360	24 630
Bachelor's degree -----	2 708	21 539	1 605	28 251	189 810	28 324	121 436	36 352	173 643	28 153	113 157	35 864
Master's degree -----	766	25 287	461	30 259	57 103	32 573	33 272	40 079	79 424	28 800	39 075	36 688
Professional school degree -----	412	49 907	270	56 983	21 034	66 178	15 399	77 210	25 379	66 884	18 084	78 296
Doctorate degree -----	126	46 871	93	51 352	8 269	43 689	5 779	49 005	8 907	42 590	6 196	48 225
Civilian males 18 years and over -----	<b>23 848</b>	<b>18 426</b>	<b>14 472</b>	<b>22 709</b>	<b>633 834</b>	<b>26 564</b>	<b>430 913</b>	<b>32 684</b>	<b>963 340</b>	<b>23 417</b>	<b>604 392</b>	<b>30 031</b>
Less than 9th grade -----	4 943	14 390	2 978	16 912	22 476	15 551	11 059	22 039	97 256	15 146	46 182	21 290
9th to 12th grade, no diploma -----	4 707	14 716	2 557	18 307	57 811	15 570	29 045	22 532	154 484	15 762	78 323	22 048
High school graduate (includes equivalency) -----	6 615	18 306	4 157	22 951	198 816	21 668	138 982	25 397	331 461	20 872	218 626	25 192
Some college -----	4 226	18 525	2 548	24 524	161 028	22 901	103 899	29 555	184 905	22 396	114 665	29 728
Associate degree -----	967	28 116	667	24 395	35 618	25 061	26 707	28 962	37 377	25 547	28 198	29 528
Bachelor's degree -----	1 569	24 320	965	30 976	105 156	37 215	82 190	42 396	98 314	36 259	75 603	41 716
Master's degree -----	472	29 369	327	33 164	30 865	40 319	22 068	45 969	34 531	37 059	23 640	43 285
Professional school degree -----	253	60 055	190	63 476	15 634	79 139	12 291	87 081	18 063	81 392	14 008	89 284
Doctorate degree -----	96	54 643	83	54 286	6 430	47 247	4 672	51 927	6 949	46 243	5 147	51 164
Civilian females 18 years and over -----	<b>17 222</b>	<b>11 179</b>	<b>7 874</b>	<b>16 410</b>	<b>549 006</b>	<b>13 196</b>	<b>259 323</b>	<b>18 951</b>	<b>816 538</b>	<b>12 198</b>	<b>375 522</b>	<b>17 661</b>
Less than 9th grade -----	1 990	8 244	792	12 144	11 047	7 274	3 555	13 047	43 226	7 526	14 206	12 995
9th to 12th grade, no diploma -----	3 165	8 826	1 295	14 619	44 199	8 537	16 291	14 789	102 495	8 352	38 094	13 763
High school graduate (includes equivalency) -----	5 275	10 768	2 638	14 774	177 257	11 367	89 313	16 202	299 145	10 607	146 262	15 255
Some college -----	4 106	11 059	1 883	16 771	158 143	12 058	74 128	18 317	188 789	11 380	87 684	17 644
Associate degree -----	1 064	13 416	402	19 799	40 229	14 292	21 371	19 371	53 387	15 751	31 162	20 198
Bachelor's degree -----	1 139	17 708	640	24 143	84 654	17 279	39 246	23 694	75 329	17 573	37 554	24 082
Master's degree -----	294	18 733	134	23 172	26 238	23 461	11 204	28 476	44 893	22 447	15 435	26 585
Professional school degree -----	159	33 760	80	41 561	5 400	28 654	3 108	38 171	7 316	31 061	4 076	40 533
Doctorate degree -----	30	22 000	10	27 000	1 839	31 249	1 107	36 674	1 958	29 626	1 049	33 807

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Kentucky—Con.											
	White				Black				American Indian, Eskimo, or Aleut			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	1 655 402	18 549	918 650	25 579	111 626	13 704	54 989	19 644	3 227	13 324	1 530	18 759
Less than 9th grade -----	133 491	12 923	57 532	19 435	5 950	10 466	2 434	17 463	319	13 610	127	23 552
9th to 12th grade, no diploma -----	232 564	13 124	107 102	19 601	22 732	9 746	8 611	16 252	599	10 986	227	18 283
High school graduate (includes equivalency) -----	589 101	16 197	343 520	21 380	38 752	13 278	20 036	18 520	1 035	11 491	487	15 756
Some college -----	343 498	17 119	187 232	24 901	27 777	13 640	14 042	19 501	749	12 500	360	16 953
Associate degree -----	83 608	20 075	54 998	24 934	6 442	16 440	3 943	20 712	231	13 837	145	18 818
Bachelor's degree -----	165 143	28 419	108 030	36 164	6 518	22 294	4 094	26 700	156	22 779	116	26 430
Master's degree -----	75 507	28 912	37 120	36 877	2 791	25 976	1 407	29 423	110	22 616	58	27 828
Professional school degree -----	24 277	65 877	17 304	77 729	448	48 345	293	54 385	6	65 000	—	—
Doctorate degree -----	8 213	42 851	5 812	48 631	216	33 191	129	35 255	22	54 136	10	37 500
Civilian males 18 years and over -----	904 023	23 792	572 892	30 339	52 611	15 996	27 692	22 130	1 604	15 979	819	21 110
Less than 9th grade -----	93 245	15 263	44 283	21 403	3 567	12 404	1 678	18 845	189	15 103	102	19 809
9th to 12th grade, no diploma -----	141 720	16 174	73 062	22 355	11 951	11 080	4 836	17 690	332	12 622	137	21 410
High school graduate (includes equivalency) -----	311 200	21 191	207 183	25 427	19 008	15 868	10 733	20 851	527	14 070	268	19 105
Some college -----	172 425	22 823	108 034	30 149	11 310	16 701	6 032	23 033	321	16 078	170	19 364
Associate degree -----	34 685	26 057	26 545	29 872	2 389	18 846	1 452	23 788	94	16 489	60	22 186
Bachelor's degree -----	94 203	36 561	72 800	41 962	3 006	27 329	2 123	30 653	87	26 190	58	31 996
Master's degree -----	32 816	37 391	22 646	43 493	997	27 697	596	31 678	31	24 222	19	26 941
Professional school degree -----	17 316	80 181	13 471	88 400	254	59 198	173	66 992	6	65 000	—	—
Doctorate degree -----	6 413	46 691	4 868	51 649	129	35 274	69	41 190	17	61 235	5	45 000
Civilian females 18 years and over -----	751 379	12 240	345 758	17 693	59 015	11 662	27 297	17 122	1 623	10 700	711	16 050
Less than 9th grade -----	40 246	7 501	13 249	12 859	2 383	7 564	756	14 394	130	11 440	25	38 823
9th to 12th grade, no diploma -----	90 844	8 367	34 040	13 689	10 781	8 268	3 775	14 411	267	8 953	90	13 524
High school graduate (includes equivalency) -----	277 901	10 605	136 337	15 229	19 744	10 784	9 303	15 831	508	8 816	219	11 657
Some college -----	171 073	11 370	79 198	17 741	16 467	11 537	8 010	16 840	428	9 816	190	14 797
Associate degree -----	48 923	15 834	28 453	20 327	4 053	15 022	2 491	18 920	137	12 017	85	16 440
Bachelor's degree -----	70 940	17 606	35 230	24 184	3 512	17 984	1 971	22 443	69	18 477	58	20 865
Master's degree -----	42 691	22 394	14 474	26 525	1 794	25 020	811	27 766	79	21 985	39	28 260
Professional school degree -----	6 961	30 293	3 833	40 228	194	34 135	120	36 211	—	—	—	—
Doctorate degree -----	1 800	29 170	944	33 072	87	30 104	60	28 429	5	30 000	5	30 000

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Kentucky—Con.												
	Asian or Pacific Islander				Hispanic origin				White, not of Hispanic origin				
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	
Civilian persons 18 years and over -----	7 844	27 345	3 762	40 901	7 544	18 433	3 815	27 815	1 650	283	18 544	916 086	25 566
Less than 9th grade -----	595	8 779	210	14 638	539	12 390	252	18 395	133	105	12 922	57 364	19 430
9th to 12th grade, no diploma -----	758	9 116	295	15 591	1 003	10 679	390	18 337	231	939	13 131	106 906	19 602
High school graduate (includes equivalency) -----	1 239	13 972	599	19 069	2 051	13 673	1 063	20 129	587	756	16 201	342 818	21 380
Some college -----	1 251	12 740	508	19 408	1 812	13 400	866	20 841	342	281	17 128	186 631	24 909
Associate degree -----	346	16 884	201	21 688	538	19 329	336	26 777	83	279	20 080	54 778	24 938
Bachelor's degree -----	1 650	26 400	805	45 316	862	25 095	496	34 388	164	496	28 422	107 656	36 160
Master's degree -----	963	28 987	466	44 659	399	27 970	170	47 108	75	188	28 909	36 983	36 827
Professional school degree -----	593	122 973	438	119 114	259	88 929	200	94 379	24	103	65 655	17 178	77 465
Doctorate degree -----	449	42 039	240	46 217	81	38 567	42	46 338	8	136	42 889	5 772	48 649
Civilian males 18 years and over -----	4 102	40 159	2 291	53 739	4 130	24 455	2 471	32 559	901	221	23 783	571 265	30 322
Less than 9th grade -----	161	9 251	58	14 882	349	14 942	193	20 721	92	996	15 261	44 149	21 396
9th to 12th grade, no diploma -----	278	13 169	149	19 384	578	13 402	280	19 248	141	374	16 179	72 926	22 356
High school graduate (includes equivalency) -----	466	23 028	272	26 736	1 077	18 177	690	23 175	310	525	21 194	206 750	25 428
Some college -----	654	13 247	285	22 760	904	15 931	455	24 165	171	795	22 846	107 727	30 161
Associate degree -----	138	21 690	94	25 739	239	27 331	178	32 534	34	537	26 058	26 434	29 876
Bachelor's degree -----	923	36 970	545	55 591	483	31 957	356	36 648	93	828	36 570	72 533	41 969
Master's degree -----	664	35 440	370	49 883	201	40 336	101	63 166	32	656	37 356	22 558	43 407
Professional school degree -----	435	145 739	318	143 795	223	93 940	178	95 427	17	169	79 975	13 358	88 173
Doctorate degree -----	383	42 149	200	43 524	76	39 946	40	46 904	6	341	46 764	4 830	51 687
Civilian females 18 years and over -----	3 742	13 299	1 471	20 907	3 414	11 149	1 344	19 093	749	662	12 242	344 821	17 687
Less than 9th grade -----	434	8 604	152	14 545	190	7 704	59	10 787	40	109	7 497	13 215	12 861
9th to 12th grade, no diploma -----	480	6 769	146	11 720	425	6 977	110	16 018	90	565	8 374	33 980	13 691
High school graduate (includes equivalency) -----	773	8 512	327	12 692	974	8 694	373	14 494	277	231	10 609	136 068	15 229
Some college -----	597	12 185	223	15 123	908	10 879	411	17 160	170	486	11 367	78 904	17 738
Associate degree -----	208	13 696	107	18 128	299	12 934	158	20 291	48	742	15 844	28 344	20 334
Bachelor's degree -----	727	12 980	260	23 780	379	16 349	140	28 640	70	668	17 603	35 123	24 164
Master's degree -----	299	14 657	96	24 525	198	15 417	69	23 603	42	532	22 424	14 425	26 537
Professional school degree -----	158	60 293	120	53 708	36	57 884	22	85 901	6	934	30 195	3 820	40 024
Doctorate degree -----	66	41 403	40	59 680	5	17 600	2	35 000	1	795	29 202	942	33 068

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Louisiana											
	Total				White				Black			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)
Civilian persons 18 years and over -----	1 869 723	18 991	999 136	26 338	1 371 788	21 145	771 129	28 641	463 473	12 730	212 219	18 035
Less than 9th grade -----	108 826	12 173	42 874	17 806	66 832	13 363	27 208	19 430	37 274	10 148	13 872	14 895
9th to 12th grade, no diploma -----	265 540	12 090	113 079	17 793	157 027	13 760	70 578	19 784	103 244	9 446	40 259	14 313
High school graduate (includes equivalency) -----	627 559	16 082	350 501	21 194	469 458	17 539	272 857	22 616	149 611	11 680	73 685	16 121
Some college -----	437 236	17 133	228 466	24 939	328 300	18 578	179 266	26 524	102 163	12 621	46 397	18 744
Associate degree -----	73 307	19 777	44 414	25 240	55 068	21 349	34 596	26 663	16 401	14 972	8 954	19 988
Bachelor's degree -----	235 305	28 424	146 176	36 186	195 677	29 954	123 746	38 081	35 962	20 867	20 433	25 474
Master's degree -----	75 820	29 976	40 623	38 097	58 899	31 465	33 292	40 014	15 047	24 931	6 370	28 612
Professional school degree -----	33 060	72 103	24 087	82 602	29 618	74 705	21 909	84 686	2 464	38 358	1 567	49 718
Doctorate degree -----	13 070	45 554	8 916	52 217	10 909	47 406	7 677	53 731	1 307	33 771	682	39 870
Civilian males 18 years and over -----	1 012 935	24 521	613 656	31 614	769 762	27 312	491 139	34 142	223 309	15 148	112 504	20 705
Less than 9th grade -----	75 648	14 564	33 596	19 606	49 304	15 634	22 360	21 167	23 338	12 438	10 068	16 326
9th to 12th grade, no diploma -----	160 292	14 831	75 944	20 377	98 544	16 992	49 752	22 447	58 329	11 152	24 648	16 243
High school graduate (includes equivalency) -----	328 155	21 021	205 078	25 434	250 104	23 032	162 684	27 107	73 769	14 468	40 071	18 962
Some college -----	222 151	22 787	132 842	30 297	176 610	24 362	109 800	31 745	41 912	16 414	21 383	22 731
Associate degree -----	31 131	25 403	21 525	29 956	24 321	27 123	17 281	31 380	5 901	19 205	3 703	24 014
Bachelor's degree -----	125 867	37 009	93 894	42 798	110 623	38 563	84 090	44 163	13 289	25 845	8 694	30 749
Master's degree -----	35 109	38 557	24 409	45 439	29 287	40 578	21 209	47 084	4 570	28 636	2 467	33 815
Professional school degree -----	24 493	85 647	19 050	93 417	22 520	87 358	17 659	94 725	1 338	50 081	967	60 150
Doctorate degree -----	10 089	49 365	7 318	54 789	8 449	51 411	6 304	56 446	863	37 214	503	41 554
Civilian females 18 years and over -----	856 788	12 454	385 480	17 939	602 026	13 259	279 990	18 989	240 164	10 482	99 715	15 022
Less than 9th grade -----	33 178	6 722	9 278	11 290	17 528	6 978	4 848	11 419	13 936	6 314	3 804	11 107
9th to 12th grade, no diploma -----	105 248	7 914	37 135	12 510	58 483	8 315	20 826	13 422	44 915	7 231	15 611	11 266
High school graduate (includes equivalency) -----	299 404	10 669	145 423	15 215	219 354	11 275	110 173	15 984	75 842	8 969	33 614	12 734
Some college -----	215 085	11 292	95 624	17 496	151 690	11 844	69 466	18 271	60 251	9 982	25 014	15 337
Associate degree -----	42 176	15 625	22 889	20 805	30 747	16 782	17 315	21 956	10 500	12 593	5 251	17 149
Bachelor's degree -----	109 438	18 551	52 282	24 311	85 054	18 756	39 656	25 185	22 673	17 949	11 739	21 568
Master's degree -----	40 711	22 576	16 214	27 042	29 612	22 451	12 083	27 603	10 477	23 315	3 903	25 323
Professional school degree -----	8 567	33 382	5 037	41 701	7 098	34 560	4 250	42 973	1 126	24 429	600	32 906
Doctorate degree -----	2 981	32 656	1 598	40 439	2 460	33 653	1 373	41 265	444	27 079	179	35 137

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Louisiana—Con.											
	American Indian, Eskimo, or Aleut				Asian or Pacific Islander				Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
<b>Civilian persons 18 years and over</b>												
Less than 9th grade	7 791	14 702	3 366	20 759	16 394	19 151	7 708	28 231	41 992	18 418	20 705	25 994
9th to 12th grade, no diploma	1 441	11 612	474	17 015	1 653	10 386	689	12 796	4 490	14 264	1 822	17 717
High school graduate (includes equivalency)	1 538	14 368	571	19 427	2 347	12 057	1 138	15 579	5 992	13 612	2 442	17 882
Some college	2 530	13 478	1 151	18 430	3 284	13 379	1 592	17 492	11 151	13 998	5 475	19 403
Associate degree	1 441	16 495	708	23 094	2 759	10 579	848	21 073	10 547	17 629	5 316	26 839
Bachelor's degree	353	16 905	190	25 151	856	16 608	439	21 245	2 346	17 380	1 230	23 909
Master's degree	251	24 644	161	27 330	2 521	19 477	1 297	27 769	4 701	25 282	2 781	33 563
Professional school degree	149	20 422	74	29 862	1 479	24 182	716	36 900	1 395	29 804	751	39 586
Doctorate degree	64	34 219	26	53 573	714	91 905	478	105 976	1 024	64 459	660	69 406
	24	18 958	11	33 818	781	39 268	511	44 865	346	53 667	228	66 038
<b>Civilian males 18 years and over</b>												
Less than 9th grade	4 642	18 083	2 154	23 295	9 293	24 462	4 838	34 367	23 155	23 163	12 399	31 376
9th to 12th grade, no diploma	1 145	13 140	366	19 246	819	12 595	334	13 938	2 911	17 992	1 314	20 110
High school graduate (includes equivalency)	1 046	18 077	456	21 359	1 388	13 514	668	17 268	3 742	15 266	1 672	20 466
Some college	1 260	17 978	666	21 472	1 592	16 585	921	19 462	5 642	17 511	2 924	23 450
Associate degree	724	21 916	382	26 559	1 495	12 269	524	23 076	5 256	23 741	2 921	34 897
Bachelor's degree	187	21 341	127	28 654	471	20 266	283	23 685	1 147	21 287	636	28 996
Master's degree	159	27 066	91	32 120	1 282	23 341	710	33 605	2 748	30 761	1 773	39 073
Professional school degree	82	22 776	46	31 784	1 031	27 832	570	39 097	753	35 904	475	45 971
Doctorate degree	26	47 112	20	46 245	486	116 085	346	131 330	732	76 850	508	77 064
	13	6 385	—	—	729	39 673	482	45 172	224	49 258	176	52 190
<b>Civilian females 18 years and over</b>												
Less than 9th grade	3 149	9 717	1 212	16 252	7 101	12 201	2 870	17 889	18 837	12 585	8 306	17 959
9th to 12th grade, no diploma	296	5 701	108	9 454	834	8 216	355	11 721	1 579	7 393	508	11 529
High school graduate (includes equivalency)	492	6 483	115	11 769	959	9 948	470	13 178	2 250	10 862	770	12 270
Some college	1 270	9 014	485	14 253	1 692	10 362	671	14 787	5 509	10 402	2 551	14 764
Associate degree	717	11 020	326	19 034	1 264	8 580	324	17 834	5 291	11 558	2 395	17 012
Bachelor's degree	166	11 909	63	18 091	385	12 132	156	16 819	1 199	13 642	594	18 463
Master's degree	92	20 460	70	21 104	1 239	15 479	587	20 711	1 953	17 572	1 008	23 871
Professional school degree	67	17 540	28	26 704	448	15 782	146	28 320	642	22 650	276	28 598
Doctorate degree	38	25 399	6	78 000	228	40 364	132	39 515	292	33 396	152	43 811
	11	33 818	11	33 818	52	33 576	29	39 767	122	61 763	52	112 905

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Louisiana—Con.				Maine							
	White, not of Hispanic origin				Total				White			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)
Civilian persons 18 years and over	1 342 104	21 189	755 859	28 672	654 701	19 074	360 757	26 043	645 485	19 116	356 193	26 063
Less than 9th grade	64 271	13 363	26 121	19 478	25 092	13 624	11 284	20 047	24 401	13 535	10 976	19 817
9th to 12th grade, no diploma	153 044	13 788	68 906	19 823	69 589	12 908	29 647	20 524	68 442	12 931	29 192	20 534
High school graduate (includes equivalency)	461 513	17 584	268 737	22 650	248 503	16 676	142 961	22 081	245 453	16 717	141 429	22 115
Some college	320 631	18 606	175 246	26 542	130 869	16 677	67 187	24 761	128 786	16 721	66 277	24 787
Associate degree	53 441	21 417	33 657	26 728	50 293	20 857	31 665	26 132	49 742	20 930	31 396	26 181
Bachelor's degree	191 974	30 037	121 613	38 135	89 371	25 812	53 129	33 033	88 338	25 874	52 485	33 096
Master's degree	57 789	31 461	32 700	39 963	26 751	29 909	15 474	36 790	26 392	29 947	15 230	36 823
Professional school degree	28 792	74 858	21 369	84 902	10 145	58 069	6 617	68 364	9 996	58 089	6 485	68 547
Doctorate degree	10 649	47 236	7 510	53 419	4 088	43 082	2 793	48 728	3 935	43 007	2 723	48 334
Civilian males 18 years and over	753 585	27 376	482 079	34 165	346 335	24 553	225 131	30 272	341 394	24 613	222 318	30 295
Less than 9th grade	47 600	15 616	21 576	21 175	17 013	16 060	8 375	22 209	16 661	15 936	8 222	21 887
9th to 12th grade, no diploma	96 143	17 032	48 622	22 483	41 181	16 053	20 245	23 321	40 515	16 088	19 938	23 336
High school graduate (includes equivalency)	246 115	23 100	160 528	27 133	129 533	21 827	88 353	25 740	127 862	21 898	87 427	25 785
Some college	172 895	24 384	107 640	31 715	65 255	21 535	39 984	28 711	64 186	21 597	39 399	28 754
Associate degree	23 484	27 279	16 802	31 424	23 080	27 481	17 854	30 404	22 837	27 578	17 704	30 467
Bachelor's degree	108 432	38 707	82 657	44 230	46 198	33 336	33 411	38 288	45 683	33 405	33 017	38 352
Master's degree	28 705	40 617	20 841	47 027	14 374	36 453	9 874	41 589	14 143	36 509	9 688	41 668
Professional school degree	21 925	87 453	17 230	94 987	6 664	74 495	4 885	79 977	6 598	74 485	4 828	79 927
Doctorate degree	8 286	51 537	6 183	56 646	3 037	46 761	2 150	51 862	2 909	46 697	2 095	51 304
Civilian females 18 years and over	588 519	13 266	273 780	19 001	308 366	12 920	135 626	19 023	304 091	12 943	133 875	19 035
Less than 9th grade	16 671	6 929	4 545	11 421	8 079	8 495	2 909	13 820	7 740	8 366	2 754	13 636
9th to 12th grade, no diploma	56 901	8 308	20 284	13 446	28 408	8 347	9 402	14 501	27 927	8 350	9 254	14 497
High school graduate (includes equivalency)	215 398	11 282	108 209	15 999	118 970	11 067	54 608	16 160	117 591	11 083	54 002	16 174
Some college	147 736	11 843	67 606	18 304	65 614	11 847	27 203	18 956	64 600	11 876	26 878	18 972
Associate degree	29 957	16 822	16 855	22 045	27 213	15 239	13 811	26 609	26 905	15 286	13 692	20 639
Bachelor's degree	83 542	18 785	38 956	25 204	43 173	17 761	19 718	24 130	42 655	17 808	19 468	24 182
Master's degree	29 084	22 424	11 859	27 549	12 377	22 309	5 600	28 329	12 249	22 371	5 542	28 355
Professional school degree	6 867	34 644	4 139	42 922	3 481	26 623	1 732	35 613	3 398	26 251	1 657	35 390
Doctorate degree	2 363	32 154	1 327	38 384	1 051	32 453	643	38 248	1 026	32 545	628	38 426

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Maine—Con.											
	Black				American Indian, Eskimo, or Aleut				Asian or Pacific Islander			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
<b>Civilian persons 18 years and over</b>												
Less than 9th grade	2 118	16 664	985	26 050	3 074	13 219	1 376	20 037	3 364	18 815	1 848	27 587
57	4 466	6	16 536	212	12 042	76	18 371	379	20 934	191	33 288	
9th to 12th grade, no diploma	169	9 383	40	15 375	468	9 030	185	15 143	423	15 169	171	27 544
High school graduate (includes equivalency)	600	14 743	286	22 539	1 323	12 375	610	17 866	905	14 063	534	18 124
Some college	725	12 520	272	21 472	606	15 015	282	21 791	587	14 958	274	25 475
Associate degree	113	15 218	63	20 483	180	15 063	73	24 311	220	13 426	114	17 869
Bachelor's degree	286	25 714	211	30 645	228	16 412	112	25 800	471	19 731	294	27 109
Master's degree	110	28 448	74	35 908	30	34 466	21	36 191	199	25 547	131	35 324
Professional school degree	34	35 272	28	35 544	12	19 092	9	27 722	103	68 196	95	69 392
Doctorate degree	24	88 745	5	250 000	15	44 544	8	82 000	77	40 016	44	46 091
<b>Civilian males 18 years and over</b>												
Less than 9th grade	1 365	19 767	735	28 822	1 619	16 055	842	21 926	1 597	25 583	1 001	34 766
51	4 432	6	16 536	145	14 140	60	19 767	136	35 200	67	61 406	
9th to 12th grade, no diploma	99	8 403	21	18 304	288	10 881	130	16 326	222	20 327	111	32 543
High school graduate (includes equivalency)	383	18 933	218	26 242	733	14 791	359	19 968	436	16 895	283	19 910
Some college	467	14 762	204	23 675	271	18 704	175	21 526	241	22 537	148	33 958
Associate degree	76	16 141	45	21 553	64	20 498	33	30 571	88	18 213	57	20 364
Bachelor's degree	206	29 932	181	32 006	83	24 534	62	30 542	212	26 155	144	34 728
Master's degree	54	37 241	49	38 796	15	52 880	13	42 308	151	30 068	113	37 482
Professional school degree	12	36 667	6	39 334	5	17 820	2	54 750	49	90 826	49	90 826
Doctorate degree	17	113 835	5	250 000	15	44 544	8	82 000	62	42 249	29	54 007
<b>Civilian females 18 years and over</b>												
Less than 9th grade	753	11 040	250	17 903	1 455	10 063	534	17 058	1 767	12 699	847	19 103
6	4 752	—	—	67	7 501	16	13 134	243	12 951	124	18 096	
9th to 12th grade, no diploma	70	10 769	19	12 137	180	6 070	55	12 348	201	9 471	60	18 296
High school graduate (includes equivalency)	217	7 348	68	10 670	590	9 374	251	14 860	469	11 431	251	16 109
Some college	258	8 461	68	14 862	335	12 031	107	22 225	346	9 679	126	15 511
Associate degree	37	13 324	18	17 806	116	12 065	40	19 147	132	10 235	57	15 375
Bachelor's degree	80	14 854	30	22 433	145	11 762	50	19 920	259	14 473	150	19 794
Master's degree	56	19 969	25	30 248	15	16 052	8	26 250	48	11 323	18	21 773
Professional school degree	22	34 511	22	34 511	7	20 000	7	20 000	54	47 662	46	46 560
Doctorate degree	7	27 813	—	—	—	—	—	—	15	30 786	15	30 786

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Maine—Con.								Maryland		
	Hispanic origin				White, not of Hispanic origin				Total		
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings
Civilian persons 18 years and over	3 055	18 312	1 570	26 210	643 265	19 114	355 058	26 057	2 683 873	26 136	1 692 223
Less than 9th grade	125	13 164	71	22 072	24 337	13 538	10 940	19 816	87 094	16 735	42 814
9th to 12th grade, no diploma	312	13 853	129	18 227	68 216	12 925	29 112	20 538	302 704	16 435	158 703
High school graduate (includes equivalency)	936	13 872	495	19 724	244 804	16 723	141 058	22 123	772 771	20 223	495 614
Some college	783	14 453	386	21 482	128 215	16 729	66 015	24 797	611 383	22 474	375 645
Associate degree	176	15 813	86	22 254	49 597	20 944	31 331	26 188	152 816	25 132	101 610
Bachelor's degree	409	21 235	211	30 301	88 010	25 887	52 319	33 099	458 338	33 983	313 973
Master's degree	151	30 017	102	37 768	26 274	29 944	15 152	36 809	187 383	40 318	120 279
Professional school degree	101	75 242	72	78 485	9 895	57 913	6 413	68 436	69 956	74 919	51 551
Doctorate degree	62	33 460	18	75 796	3 917	42 936	2 718	48 123	41 428	51 499	32 034
Civilian males 18 years and over	1 562	25 125	994	31 013	340 283	24 604	221 628	30 284	1 395 545	32 965	988 330
Less than 9th grade	66	15 803	30	32 750	16 633	15 940	8 212	21 873	56 609	19 847	30 579
9th to 12th grade, no diploma	184	17 197	98	19 242	40 383	16 081	19 880	23 345	176 499	19 938	102 280
High school graduate (includes equivalency)	468	19 321	329	22 583	127 532	21 905	87 186	25 795	384 572	25 171	275 184
Some college	361	19 040	214	23 831	63 946	21 603	39 274	28 765	293 397	28 115	199 749
Associate degree	66	22 531	53	24 219	22 786	27 588	17 666	30 478	65 350	31 639	50 203
Bachelor's degree	192	26 661	120	35 057	45 513	33 428	32 912	38 362	240 483	43 119	190 217
Master's degree	94	37 887	75	44 289	14 073	36 491	9 637	41 622	97 459	49 494	75 451
Professional school degree	84	85 374	57	92 157	6 514	74 345	4 771	79 781	49 878	88 842	39 290
Doctorate degree	47	37 947	18	75 796	2 903	46 510	2 090	51 037	31 298	55 634	25 377
Civilian females 18 years and over	1 493	11 184	576	17 920	302 982	12 947	133 430	19 037	1 288 328	18 739	703 893
Less than 9th grade	59	10 212	41	14 259	7 704	8 353	2 728	13 623	30 495	10 955	12 235
9th to 12th grade, no diploma	128	9 046	31	15 016	27 833	8 345	9 232	14 495	126 205	11 536	56 423
High school graduate (includes equivalency)	468	8 423	166	14 060	117 272	11 089	53 872	16 180	388 199	15 321	220 430
Some college	422	10 530	172	18 560	64 269	11 879	26 741	18 970	317 986	17 269	175 896
Associate degree	110	11 782	33	19 097	26 811	15 297	13 665	20 642	87 466	20 269	51 407
Bachelor's degree	217	16 433	91	24 030	42 497	17 811	19 407	24 173	217 855	23 899	123 756
Master's degree	57	17 040	27	19 654	12 201	22 393	5 515	28 397	89 924	30 374	44 828
Professional school degree	17	25 176	15	26 533	3 381	26 256	1 642	35 471	20 078	40 330	12 261
Doctorate degree	15	19 400	—	—	1 014	32 703	628	38 426	10 130	38 724	6 657

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Maryland—Con.											
	White				Black				American Indian, Eskimo, or Aleut			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	1 946 862	28 006	1 241 760	35 887	628 158	20 685	387 227	25 559	8 216	21 097	4 859	27 067
Less than 9th grade -----	54 584	17 926	27 589	24 803	23 230	14 974	10 580	20 648	578	20 661	289	23 555
9th to 12th grade, no diploma -----	188 520	17 716	101 271	24 851	103 500	14 386	52 327	19 782	1 318	14 004	673	19 900
High school graduate (includes equivalency) -----	551 014	21 143	358 410	26 489	202 243	18 068	126 210	21 939	2 313	17 471	1 382	22 202
Some college -----	433 833	23 414	265 199	31 548	157 936	20 517	100 766	25 549	1 944	22 448	1 188	29 260
Associate degree -----	113 495	25 916	74 906	32 155	32 696	23 282	22 669	26 914	595	21 985	404	26 913
Bachelor's degree -----	364 370	35 420	248 898	43 555	71 165	29 030	50 627	32 756	901	26 929	560	32 784
Master's degree -----	148 630	41 534	95 362	50 432	27 603	35 804	17 216	39 589	385	36 929	262	43 305
Professional school degree -----	58 627	78 088	43 796	88 983	6 546	47 209	4 586	52 834	152	41 823	77	56 725
Doctorate degree -----	33 789	53 266	26 329	58 723	3 239	42 492	2 246	48 081	30	32 125	24	38 656
Civilian males 18 years and over -----	1 042 847	36 017	764 106	42 401	294 973	22 823	187 611	28 132	4 272	25 371	2 773	30 570
Less than 9th grade -----	36 972	21 438	20 913	27 278	14 636	16 771	7 053	23 457	449	23 979	236	26 120
9th to 12th grade, no diploma -----	112 574	21 950	68 747	28 301	58 396	16 383	30 621	22 131	729	16 428	413	22 411
High school graduate (includes equivalency) -----	278 647	26 974	207 486	30 928	96 661	20 469	62 104	24 183	1 091	21 623	734	25 466
Some college -----	217 735	29 893	150 786	37 258	65 617	23 309	43 399	28 788	953	26 831	636	32 408
Associate degree -----	49 254	33 510	38 705	37 638	12 977	26 451	9 426	30 151	256	27 124	201	29 962
Bachelor's degree -----	199 460	45 389	159 770	50 545	30 030	32 396	22 817	36 333	424	32 080	301	37 332
Master's degree -----	79 452	51 860	62 244	57 390	10 934	38 641	8 005	42 707	229	41 813	169	47 493
Professional school degree -----	42 955	92 047	34 310	99 910	3 606	54 243	2 676	58 597	116	48 409	64	63 332
Doctorate degree -----	25 798	57 915	21 145	62 183	2 116	41 480	1 510	47 429	25	29 750	19	37 250
Civilian females 18 years and over -----	904 015	18 765	477 654	25 468	333 185	18 792	199 616	23 141	3 944	16 468	2 086	22 410
Less than 9th grade -----	17 612	10 555	6 676	17 049	8 594	11 913	3 527	15 031	129	9 116	53	12 130
9th to 12th grade, no diploma -----	75 946	11 440	32 524	17 558	45 104	11 801	21 706	16 470	589	11 004	260	15 911
High school graduate (includes equivalency) -----	272 367	15 178	150 924	20 387	105 582	15 870	64 106	19 765	1 222	13 765	648	18 504
Some college -----	216 098	16 886	114 413	24 023	92 319	18 532	57 367	23 098	991	18 233	552	25 633
Associate degree -----	64 241	20 095	36 201	26 293	19 719	21 196	13 243	24 610	339	18 105	203	23 894
Bachelor's degree -----	164 910	23 362	89 128	31 026	41 135	26 572	27 810	29 822	477	22 350	259	27 499
Master's degree -----	69 178	29 674	33 118	37 356	16 669	33 943	9 211	36 879	156	29 758	93	35 695
Professional school degree -----	15 672	39 829	9 486	49 462	2 940	38 582	1 910	44 760	36	20 602	13	24 200
Doctorate degree -----	7 991	38 255	5 184	44 610	1 123	44 399	736	49 419	5	44 000	5	44 000

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Maryland—Con.											
	Asian or Pacific Islander				Hispanic origin				White, not of Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over	76 453	26 678	45 527	34 870	66 756	21 391	37 339	28 137	1 909 655	28 078	1 220 366	35 953
Less than 9th grade	3 511	14 424	1 844	18 019	9 618	13 940	4 706	16 461	50 719	18 123	25 663	25 421
9th to 12th grade, no diploma	5 017	13 704	2 552	19 681	9 153	14 329	4 075	19 474	184 421	17 770	99 442	24 923
High school graduate (includes equivalency)	11 920	16 526	6 603	21 849	13 956	17 015	7 941	22 085	543 570	21 189	354 084	26 533
Some college	12 766	16 429	6 010	25 328	14 695	19 116	7 892	26 242	425 524	23 481	260 596	31 607
Associate degree	4 827	20 711	2 843	26 622	3 891	21 726	2 402	27 519	111 276	25 989	73 591	32 200
Bachelor's degree	19 865	26 760	12 509	33 373	8 901	27 654	5 790	34 539	358 222	35 533	245 057	43 656
Master's degree	9 993	35 470	6 911	43 513	3 383	38 947	2 384	45 740	146 127	41 541	93 622	50 460
Professional school degree	4 321	77 901	2 942	83 275	2 052	65 950	1 386	73 569	56 971	78 359	42 617	89 303
Doctorate degree	4 233	45 086	3 313	50 924	1 107	42 098	763	44 840	32 825	53 551	25 694	59 005
Civilian males 18 years and over	39 865	33 354	25 996	41 215	35 691	26 092	22 000	32 108	1 023 285	36 123	751 552	42 488
Less than 9th grade	1 386	18 479	753	21 931	5 553	17 008	2 877	18 756	34 818	21 562	19 774	27 780
9th to 12th grade, no diploma	2 156	16 844	1 260	22 627	5 373	17 001	2 551	22 277	110 245	22 030	67 637	28 371
High school graduate (includes equivalency)	5 317	20 156	3 091	25 885	7 307	20 213	4 574	24 927	274 782	27 049	204 988	30 985
Some college	6 672	19 600	3 517	28 558	7 091	23 434	4 310	29 417	213 702	30 000	148 303	37 346
Associate degree	2 232	23 401	1 418	28 805	1 771	25 161	1 253	29 633	48 315	33 656	38 044	37 758
Bachelor's degree	9 484	31 636	6 525	37 850	4 385	33 421	3 217	38 740	196 517	45 531	157 662	50 655
Master's degree	6 356	39 974	4 679	47 637	2 073	45 584	1 619	50 527	77 930	51 911	61 047	57 443
Professional school degree	2 995	89 540	2 139	91 500	1 404	79 555	1 046	81 889	41 815	92 288	33 411	100 305
Doctorate degree	3 267	47 530	2 614	53 376	734	46 720	553	46 219	25 161	58 156	20 686	62 484
Civilian females 18 years and over	36 588	19 404	19 531	26 424	31 065	15 990	15 339	22 442	886 370	18 789	468 814	25 478
Less than 9th grade	2 125	11 779	1 091	15 319	4 065	9 750	1 829	12 850	15 901	10 592	5 889	17 499
9th to 12th grade, no diploma	2 861	11 338	1 292	16 807	3 780	10 531	1 524	14 781	74 176	11 438	31 805	17 591
High school graduate (includes equivalency)	6 603	13 603	3 512	18 296	6 649	13 500	3 367	18 224	268 788	15 198	149 096	20 411
Some college	6 094	12 958	2 493	20 772	7 604	15 089	3 582	22 423	211 822	16 904	112 293	24 028
Associate degree	2 595	18 397	1 425	24 451	2 120	18 857	1 149	25 214	62 961	20 105	35 547	26 252
Bachelor's degree	10 381	22 306	5 984	28 492	4 516	22 055	2 573	29 286	161 705	23 383	87 395	31 032
Master's degree	3 637	27 599	2 232	34 867	1 310	28 445	765	35 610	68 197	29 692	32 575	37 372
Professional school degree	1 326	51 613	803	61 368	648	36 472	340	47 975	15 156	39 931	9 206	49 375
Doctorate degree	966	36 822	699	41 757	373	33 004	210	41 211	7 664	38 434	5 008	44 634

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Massachusetts											
	Total				White				Black			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	3 395 982	25 224	1 919 110	34 371	3 114 991	25 772	1 772 409	35 016	144 494	19 318	79 232	25 684
Less than 9th grade -----	122 098	16 436	62 696	21 775	97 364	17 073	49 705	22 748	7 682	15 055	4 132	19 074
9th to 12th grade, no diploma -----	311 020	16 277	145 806	23 941	266 675	16 699	125 297	24 657	23 432	14 320	10 911	20 504
High school graduate (includes equivalency) -----	960 559	19 650	542 875	26 358	888 824	19 928	505 627	26 685	42 215	17 060	22 844	22 222
Some college -----	705 723	20 204	353 839	30 525	649 922	20 570	327 550	31 004	33 275	17 529	17 667	24 807
Associate degree -----	270 628	24 942	166 037	31 670	252 607	25 287	155 390	32 083	10 517	21 168	6 621	26 052
Bachelor's degree -----	647 520	31 980	404 993	40 743	609 940	32 432	383 562	41 211	17 538	26 496	10 850	32 923
Master's degree -----	255 823	41 033	157 988	51 479	237 159	41 680	147 086	52 182	6 991	33 518	4 377	38 577
Professional school degree -----	76 218	66 104	51 355	79 464	71 239	67 197	48 287	80 523	1 669	40 415	1 105	48 222
Doctorate degree -----	46 393	53 110	33 521	60 333	41 261	54 325	29 905	61 458	1 175	40 480	725	47 909
Civilian males 18 years and over -----	1 775 972	32 141	1 162 339	40 252	1 629 519	33 069	1 081 173	41 047	71 891	21 373	40 664	28 323
Less than 9th grade -----	73 912	19 508	41 086	24 751	60 224	20 362	33 277	26 036	4 251	17 110	2 432	20 773
9th to 12th grade, no diploma -----	182 778	19 619	94 894	27 028	157 968	20 382	83 077	27 908	12 402	15 537	5 728	22 419
High school graduate (includes equivalency) -----	490 373	24 952	321 363	30 416	453 597	25 496	301 586	30 821	21 194	18 763	11 542	24 303
Some college -----	353 592	25 669	207 297	35 320	326 450	26 268	193 489	35 888	15 804	19 943	8 820	27 737
Associate degree -----	116 868	32 317	86 533	37 214	109 010	33 025	81 595	37 754	4 305	23 802	2 999	28 362
Bachelor's degree -----	335 923	40 775	246 229	47 524	317 353	41 525	234 731	48 100	8 848	29 196	5 763	36 205
Master's degree -----	137 370	51 720	100 664	59 733	126 598	52 978	93 743	60 737	3 523	36 047	2 418	41 343
Professional school degree -----	51 217	81 351	38 211	91 092	48 254	82 842	36 344	92 076	788	49 416	503	61 199
Doctorate degree -----	33 939	58 791	26 062	64 972	30 065	60 448	23 331	66 175	776	40 662	459	50 486
Civilian females 18 years and over -----	1 620 010	17 641	756 771	25 337	1 485 472	17 768	691 236	25 582	72 603	17 283	38 568	22 902
Less than 9th grade -----	48 186	11 724	21 610	16 119	37 140	11 740	16 428	16 089	3 431	12 509	1 700	16 644
9th to 12th grade, no diploma -----	128 242	11 514	50 912	18 186	108 707	11 347	42 220	18 261	11 030	12 851	5 183	18 387
High school graduate (includes equivalency) -----	470 186	14 119	221 512	20 472	435 227	14 125	204 041	20 573	21 021	15 343	11 302	20 097
Some college -----	352 131	14 717	146 542	23 742	323 472	14 820	134 061	23 955	17 471	15 345	8 847	21 885
Associate degree -----	153 760	19 337	79 504	25 636	143 597	19 413	73 795	25 811	6 212	19 343	3 622	24 139
Bachelor's degree -----	311 597	22 499	158 764	30 226	292 587	22 568	148 831	30 345	8 690	23 747	5 087	29 204
Master's degree -----	118 453	28 639	57 324	36 984	110 561	28 742	53 343	37 146	3 468	30 949	1 959	35 163
Professional school degree -----	25 001	34 869	13 144	45 662	22 985	34 353	11 943	45 367	881	32 365	602	37 380
Doctorate degree -----	12 454	37 626	7 459	44 124	11 196	37 881	6 574	44 715	399	40 126	266	43 462

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Massachusetts—Con.											
	American Indian, Eskimo, or Aleut				Asian or Pacific Islander				Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	6 077	19 293	3 030	28 082	73 263	22 009	37 382	32 232	111 283	16 445	54 716	23 052
Less than 9th grade -----	348	15 873	187	21 447	6 562	13 463	3 597	16 964	19 119	13 698	10 063	17 623
9th to 12th grade, no diploma -----	957	13 627	445	20 363	6 567	14 233	3 375	19 072	22 492	12 687	10 155	18 062
High school graduate (includes equivalency) -----	1 748	19 571	864	28 966	11 878	13 279	5 479	19 999	28 224	14 854	14 306	20 099
Some college -----	1 531	19 210	777	28 543	11 656	12 347	3 991	24 835	18 752	15 326	8 082	24 554
Associate degree -----	455	17 733	203	27 632	4 116	19 725	2 292	25 951	5 347	18 016	2 817	24 185
Bachelor's degree -----	622	22 928	313	32 620	15 934	23 638	8 531	32 641	10 452	22 996	5 310	31 802
Master's degree -----	310	26 790	181	31 701	10 066	33 482	5 731	45 841	4 357	30 628	2 304	39 931
Professional school degree -----	53	32 128	23	51 174	2 773	60 455	1 644	76 946	1 428	41 869	964	51 194
Doctorate degree -----	53	51 279	37	56 166	3 711	44 858	2 742	52 399	1 112	41 550	715	50 670
Civilian males 18 years and over -----	3 096	23 612	1 737	32 422	39 603	26 421	22 574	36 572	61 572	18 555	33 077	24 885
Less than 9th grade -----	177	17 455	111	21 131	3 223	14 611	1 923	17 067	11 745	15 600	6 767	18 906
9th to 12th grade, no diploma -----	515	16 423	291	21 805	3 599	14 849	2 053	20 045	13 921	13 759	6 670	18 896
High school graduate (includes equivalency) -----	859	25 672	460	36 190	6 103	15 090	3 109	21 298	15 020	17 101	8 376	21 874
Some college -----	770	24 373	435	35 551	5 643	14 889	2 233	27 075	9 615	17 155	4 563	25 470
Associate degree -----	216	19 923	105	32 344	2 124	21 716	1 194	27 980	2 345	20 938	1 354	27 362
Bachelor's degree -----	319	27 163	174	34 339	7 765	27 719	4 667	36 558	5 027	27 754	2 873	37 244
Master's degree -----	150	28 690	108	35 172	6 478	38 653	4 111	49 882	2 261	36 944	1 343	47 786
Professional school degree -----	51	32 608	23	51 174	1 758	67 032	1 130	83 105	921	43 253	625	53 986
Doctorate degree -----	39	46 210	30	38 938	2 910	48 144	2 154	56 607	717	47 287	506	54 850
Civilian females 18 years and over -----	2 981	14 807	1 293	22 251	33 660	16 818	14 808	25 617	49 711	13 831	21 639	20 250
Less than 9th grade -----	171	14 236	76	21 908	3 339	12 355	1 674	16 845	7 374	10 668	3 296	14 989
9th to 12th grade, no diploma -----	442	10 370	154	17 639	2 968	13 487	1 322	17 561	8 571	10 946	3 485	16 464
High school graduate (includes equivalency) -----	889	13 677	404	20 740	5 775	11 366	2 370	18 295	13 204	12 299	5 930	17 592
Some college -----	761	13 987	342	19 628	6 013	9 961	1 758	21 991	9 137	13 401	3 519	23 366
Associate degree -----	239	15 753	98	22 584	1 992	17 601	1 098	23 744	3 002	15 734	1 463	21 244
Bachelor's degree -----	303	18 469	139	30 468	8 169	19 760	3 864	27 911	5 425	18 587	2 437	25 386
Master's degree -----	160	25 010	73	26 565	3 588	24 145	1 620	35 586	2 096	23 815	961	28 954
Professional school degree -----	2	19 890	—	—	1 015	49 063	514	63 406	507	39 356	339	46 048
Doctorate degree -----	14	65 400	7	130 000	801	32 919	588	36 981	395	31 137	209	40 552

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Massachusetts—Con.				Michigan			
	White, not of Hispanic origin				Total		White	
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over	3 060 698	25 900	1 744 433	35 163	4 719 421	22 764	2 583 418	31 808
Less than 9th grade	88 495	17 389	44 904	23 322	119 148	16 778	49 768	26 134
9th to 12th grade, no diploma	257 788	16 809	121 005	24 861	548 262	15 345	227 629	24 947
High school graduate (includes equivalency)	875 882	19 990	498 821	26 759	1 492 046	18 620	816 765	25 592
Some college	640 433	20 626	323 301	31 049	1 261 289	20 461	680 317	29 790
Associate degree	250 235	25 342	154 037	32 137	372 574	23 790	233 011	30 723
Bachelor's degree	602 997	32 523	379 925	41 283	596 694	31 814	375 762	40 784
Master's degree	234 221	41 791	145 465	52 285	222 914	39 302	125 877	48 147
Professional school degree	70 299	67 433	47 643	80 807	74 774	69 808	52 379	80 448
Doctorate degree	40 348	54 556	29 332	61 582	31 720	50 569	21 910	57 784
Civilian males 18 years and over	1 600 061	33 282	1 064 199	41 249	2 541 591	29 653	1 628 179	37 572
Less than 9th grade	54 937	20 760	30 143	26 759	80 872	20 253	37 725	29 148
9th to 12th grade, no diploma	152 465	20 588	80 170	28 203	332 145	19 197	158 590	28 335
High school graduate (includes equivalency)	446 823	25 598	297 513	30 923	766 751	24 650	494 522	30 219
Some college	321 616	26 388	191 109	35 993	654 708	27 104	412 928	35 519
Associate degree	107 916	33 123	80 899	37 825	177 016	31 562	132 944	36 484
Bachelor's degree	314 063	41 635	232 734	48 163	330 220	40 898	248 292	47 287
Master's degree	125 065	53 120	92 761	60 823	121 004	47 636	84 044	54 632
Professional school degree	47 684	83 191	35 940	92 382	54 417	82 962	41 191	89 789
Doctorate degree	29 492	60 619	22 930	66 267	24 458	54 591	17 943	60 656
Civilian females 18 years and over	1 460 637	17 815	680 234	25 641	2 177 830	14 725	955 239	21 984
Less than 9th grade	33 558	11 869	14 761	16 333	38 276	9 435	12 043	16 693
9th to 12th grade, no diploma	105 323	11 339	40 835	18 300	216 117	9 426	69 039	17 163
High school graduate (includes equivalency)	429 059	14 151	201 308	20 606	725 295	12 246	322 243	18 492
Some college	318 817	14 813	132 192	23 903	606 581	13 291	267 389	20 943
Associate degree	142 319	19 442	73 138	25 845	195 558	16 755	100 067	23 070
Bachelor's degree	288 934	22 619	147 191	30 404	266 474	20 557	127 470	28 119
Master's degree	109 156	28 810	52 704	37 258	101 910	29 407	41 833	35 119
Professional school degree	22 615	34 206	11 703	45 260	20 357	34 648	11 188	46 055
Doctorate degree	10 856	38 086	6 402	44 804	7 262	37 025	3 967	44 792

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Michigan—Con.												
	White—Con.		Black			American Indian, Eskimo, or Aleut			Asian or Pacific Islander				
	Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		
	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	
Civilian persons 18 years and over -----	2 280	368	32 285	507 772	18 963	248 618	27 168	27 862	16 590	12 795	24 988	48 525	29 367
Less than 9th grade -----	39 630	26 666	15 296	16 915	6 301	26 228	1 147	14 386	421	23 633	2 149	12 872	
9th to 12th grade, no diploma -----	186 569	25 266	91 914	14 024	34 455	23 893	5 962	12 312	2 104	21 333	3 851	13 162	
High school graduate (includes equivalency) -----	733 816	25 805	145 653	16 632	70 212	23 938	9 716	16 067	4 608	22 266	6 034	14 857	
Some college -----	593 724	30 390	152 277	17 922	76 969	25 775	7 119	16 238	3 418	24 535	8 229	12 369	
Associate degree -----	207 969	31 039	36 403	21 503	21 489	28 008	1 706	21 000	918	29 807	2 957	22 589	
Bachelor's degree -----	341 638	41 460	41 805	27 582	25 749	33 062	1 480	28 241	897	37 377	11 724	28 386	
Master's degree -----	111 565	48 912	18 248	36 104	9 458	40 853	421	30 198	233	37 177	7 432	33 761	
Professional school degree -----	46 658	79 668	4 115	54 307	2 824	64 690	187	35 181	98	55 472	3 655	103 516	
Doctorate degree -----	18 799	57 361	2 061	53 985	1 161	68 275	124	29 867	98	34 994	2 494	50 675	
Civilian males 18 years and over -----	1 467	801	38 102	241 951	22 078	126 182	31 098	14 891	20 731	7 624	28 718	27 068	38 256
Less than 9th grade -----	30 581	29 655	9 982	20 535	4 606	29 056	817	16 984	338	24 774	869	16 507	
9th to 12th grade, no diploma -----	133 012	28 695	53 645	16 338	21 289	27 013	3 554	15 078	1 493	23 352	1 855	14 930	
High school graduate (includes equivalency) -----	449 792	30 536	71 866	19 690	37 268	27 329	5 118	20 462	2 691	25 520	2 751	18 240	
Some college -----	372 865	36 125	63 925	21 723	34 572	30 060	3 454	21 043	1 803	29 768	4 368	14 049	
Associate degree -----	121 720	36 831	14 307	26 245	9 306	32 525	824	27 855	516	36 470	1 351	28 328	
Bachelor's degree -----	231 084	47 885	17 976	32 343	12 155	38 049	728	36 508	509	43 752	6 017	36 368	
Master's degree -----	76 022	55 470	6 639	39 906	4 395	44 933	232	33 884	158	41 332	5 085	38 885	
Professional school degree -----	37 255	88 643	2 415	65 796	1 824	73 656	96	45 989	58	64 683	2 601	120 748	
Doctorate degree -----	15 470	60 148	1 196	63 518	767	78 768	68	29 725	58	34 288	2 171	52 070	
Civilian females 18 years and over -----	812 567	21 776	265 821	16 127	122 436	23 119	12 971	11 837	5 171	19 488	21 457	18 153	
Less than 9th grade -----	9 049	16 565	5 314	10 114	1 695	18 542	330	7 954	83	18 986	1 280	10 404	
9th to 12th grade, no diploma -----	53 557	16 749	38 269	10 780	13 166	18 847	2 408	8 231	611	16 400	1 996	11 518	
High school graduate (includes equivalency) -----	284 024	18 312	73 787	13 654	32 944	20 102	4 598	11 175	1 917	17 699	3 283	12 023	
Some college -----	220 859	20 707	88 352	15 172	42 397	22 281	3 665	11 709	1 615	18 692	3 861	10 469	
Associate degree -----	86 249	22 865	22 096	18 433	12 183	24 558	882	14 595	402	21 254	1 606	17 762	
Bachelor's degree -----	110 554	28 030	23 829	23 991	13 594	28 603	752	20 238	388	29 014	5 707	19 970	
Master's degree -----	35 543	34 885	11 609	33 930	5 063	37 310	189	25 674	75	28 425	2 347	22 662	
Professional school degree -----	9 403	44 107	1 700	37 985	1 000	48 335	91	23 778	40	42 117	1 054	60 993	
Doctorate degree -----	3 329	44 412	865	40 805	394	47 847	56	30 039	40	36 016	323	41 300	

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Michigan—Con.										Minnesota	
	Asian or Pacific Islander—Con.		Hispanic origin			White, not of Hispanic origin			Total			
	Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over	24 532	43 058	82 786	18 621	39 540	27 788	4 055 309	23 286	2 259 300	32 303	2 425 144	21 482
Less than 9th grade	1 154	16 682	9 268	14 912	3 755	23 694	91 497	17 052	38 219	26 670	71 416	13 000
9th to 12th grade, no diploma	1 626	22 141	15 624	14 233	6 084	22 322	431 516	15 723	183 613	25 290	186 057	12 843
High school graduate (includes equivalency)	2 677	23 830	23 837	16 232	12 187	23 036	1 307 314	18 921	727 304	25 821	779 697	17 844
Some college	2 625	24 570	19 383	17 637	8 935	27 508	1 075 070	20 959	588 721	30 404	582 517	18 378
Associate degree	1 433	30 245	4 710	20 997	2 786	27 766	327 011	24 104	206 476	31 050	237 035	20 962
Bachelor's degree	6 400	37 447	6 093	26 315	3 566	36 245	535 793	32 290	339 317	41 486	412 394	29 354
Master's degree	4 251	45 917	2 230	35 480	1 283	46 664	194 729	39 871	110 779	48 873	96 146	37 462
Professional school degree	2 609	112 063	1 180	85 388	702	103 659	65 779	68 718	46 199	79 311	43 074	62 262
Doctorate degree	1 757	58 156	461	28 386	242	33 826	26 600	50 757	18 672	57 496	16 808	47 765
Civilian males 18 years and over	15 558	51 115	46 727	23 253	25 134	32 143	2 212 270	30 568	1 454 423	38 125	1 292 101	27 578
Less than 9th grade	550	18 856	6 357	17 358	2 772	26 131	63 008	20 572	29 549	29 669	49 973	15 118
9th to 12th grade, no diploma	846	24 990	9 770	17 278	4 175	25 021	263 632	19 929	130 927	28 730	110 817	15 711
High school graduate (includes equivalency)	1 369	26 915	12 567	20 687	7 460	26 730	674 615	25 310	445 819	30 557	404 374	22 864
Some college	1 508	26 717	10 062	22 318	5 315	31 674	573 274	27 921	369 934	36 147	294 317	23 792
Associate degree	720	35 128	2 276	25 733	1 555	31 634	158 338	32 161	120 875	36 857	114 050	26 976
Bachelor's degree	3 835	42 605	3 248	33 206	2 205	42 115	302 336	41 589	229 676	47 906	218 002	38 127
Master's degree	3 231	49 833	1 287	42 887	883	53 197	107 787	48 617	75 427	55 434	56 578	44 808
Professional school degree	1 922	126 758	845	108 746	584	115 777	48 566	81 404	36 854	88 239	31 199	73 807
Doctorate degree	1 577	59 153	315	29 716	185	35 659	20 714	54 790	15 362	60 296	12 791	51 816
Civilian females 18 years and over	8 974	29 088	36 059	12 618	14 406	20 189	1 843 039	14 544	804 877	21 781	1 133 043	14 531
Less than 9th grade	604	14 701	2 911	9 569	983	16 823	28 489	9 267	8 670	16 447	21 443	8 063
9th to 12th grade, no diploma	780	19 050	5 854	9 150	1 909	16 419	167 884	9 117	52 686	16 743	75 240	8 620
High school graduate (includes equivalency)	1 308	20 602	11 270	11 264	4 727	17 205	632 699	12 109	281 485	18 321	375 323	12 436
Some college	1 117	21 672	9 321	12 583	3 620	21 391	501 796	13 006	218 787	20 693	288 200	12 850
Associate degree	713	25 314	2 434	16 568	1 231	22 879	168 673	16 541	85 601	22 851	122 985	15 385
Bachelor's degree	2 565	29 735	2 845	18 448	1 361	26 735	233 457	20 249	109 641	28 038	194 392	19 514
Master's degree	1 020	33 512	943	25 371	400	32 244	86 942	29 027	35 352	34 874	39 568	26 958
Professional school degree	687	70 952	335	26 470	118	43 685	17 213	32 926	9 345	44 099	11 875	31 929
Doctorate degree	180	49 423	146	25 518	57	27 877	5 886	36 564	3 310	44 501	4 017	34 865

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Minnesota—Con.									
	Total—Con.		White			Black				
	Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dol- lars)	With earnings	Mean annual earnings (dol- lars)	With earnings	Mean annual earnings (dol- lars)	With earnings	Mean annual earnings (dol- lars)	With earnings	Mean annual earnings (dol- lars)
Civilian persons 18 years and over	<b>1 347 729</b>	<b>29 531</b>	<b>2 327 008</b>	<b>21 686</b>	<b>1 302 033</b>	<b>29 688</b>	<b>41 020</b>	<b>16 937</b>	<b>20 028</b>	<b>24 528</b>
Less than 9th grade	27 249	20 657	65 844	13 168	24 898	21 066	1 053	11 943	414	18 003
9th to 12th grade, no diploma	73 612	21 441	171 658	13 075	68 798	21 639	6 183	9 652	2 048	18 125
High school graduate (includes equivalency)	452 238	23 607	752 915	18 011	440 082	23 727	11 787	13 646	5 585	19 554
Some college	299 717	27 379	558 424	18 552	289 209	27 548	11 561	16 011	5 545	23 524
Associate degree	146 408	26 452	230 211	21 056	142 672	26 543	2 585	19 535	1 473	23 353
Bachelor's degree	252 271	37 862	399 758	29 492	244 719	38 026	5 639	27 215	3 640	33 046
Master's degree	54 783	46 509	91 495	37 835	52 205	46 773	1 518	31 433	920	37 845
Professional school degree	30 143	72 270	41 397	62 614	29 092	72 821	366	35 394	245	43 402
Doctorate degree	11 308	55 408	15 306	48 438	10 358	55 956	328	36 312	158	43 594
Civilian males 18 years and over	<b>836 135</b>	<b>34 657</b>	<b>1 237 496</b>	<b>27 945</b>	<b>809 377</b>	<b>34 857</b>	<b>23 187</b>	<b>19 023</b>	<b>11 866</b>	<b>27 175</b>
Less than 9th grade	21 222	22 464	46 881	15 342	19 937	22 757	611	12 004	252	17 766
9th to 12th grade, no diploma	49 863	24 014	102 237	16 129	47 006	24 282	3 773	10 289	1 324	18 609
High school graduate (includes equivalency)	270 904	27 378	389 903	23 168	263 982	27 556	6 580	14 878	3 214	20 420
Some college	175 004	32 398	281 804	24 112	169 365	32 616	6 117	18 497	3 003	26 826
Associate degree	85 432	30 623	110 437	27 169	83 352	30 750	1 279	24 046	745	25 561
Bachelor's degree	162 919	44 042	211 023	38 425	158 349	44 235	3 381	30 833	2 380	37 381
Master's degree	37 908	52 010	53 608	45 417	36 115	52 334	940	33 385	635	39 325
Professional school degree	23 755	80 672	30 004	74 351	22 936	81 308	288	34 088	196	43 683
Doctorate degree	9 128	58 942	11 599	52 666	8 335	59 536	218	35 235	117	48 020
Civilian females 18 years and over	<b>511 594</b>	<b>21 154</b>	<b>1 089 512</b>	<b>14 577</b>	<b>492 656</b>	<b>21 197</b>	<b>17 833</b>	<b>14 225</b>	<b>8 162</b>	<b>20 679</b>
Less than 9th grade	6 027	14 298	18 963	7 795	4 961	14 270	442	11 860	162	18 371
9th to 12th grade, no diploma	23 749	16 039	69 421	8 576	21 792	15 938	2 410	8 654	724	17 241
High school graduate (includes equivalency)	181 334	17 974	363 012	12 471	176 100	17 988	5 207	12 090	2 371	18 379
Some college	124 713	20 337	276 620	12 887	119 844	20 387	5 444	13 218	2 542	19 625
Associate degree	60 976	20 608	119 774	15 420	59 320	20 633	1 306	15 117	728	21 094
Bachelor's degree	89 352	26 594	188 735	19 503	86 370	26 641	2 258	21 797	1 260	24 858
Master's degree	16 875	34 154	37 887	27 107	16 090	34 289	578	28 258	285	34 546
Professional school degree	6 388	41 022	11 393	31 702	6 156	41 203	78	40 215	49	42 278
Doctorate degree	2 180	40 608	3 707	35 210	2 023	41 206	110	38 446	41	30 966

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Minnesota—Con.											
	American Indian, Eskimo, or Aleut				Asian or Pacific Islander				Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	19 104	13 790	7 843	22 713	28 779	18 808	13 804	28 053	22 047	16 050	9 811	24 691
Less than 9th grade -----	709	7 841	154	18 007	2 603	11 261	1 355	14 862	2 027	10 802	722	17 595
9th to 12th grade, no diploma -----	3 902	10 403	1 198	18 808	2 835	10 522	1 005	19 743	3 215	10 802	1 164	19 449
High school graduate (includes equivalency) -----	6 689	12 305	2 776	19 334	5 651	13 129	2 668	18 199	6 259	14 102	2 858	21 074
Some college -----	4 802	13 396	2 029	21 424	5 600	11 647	1 987	21 648	5 291	14 980	2 286	23 398
Associate degree -----	1 337	14 628	649	22 395	2 281	17 731	1 283	23 175	1 697	18 802	883	24 677
Bachelor's degree -----	1 172	25 984	700	33 854	5 114	22 832	2 860	32 002	2 203	21 941	1 073	30 720
Master's degree -----	300	38 734	211	46 134	2 646	28 502	1 312	43 409	746	35 744	460	47 915
Professional school degree -----	164	42 150	104	55 728	971	66 661	612	66 503	431	39 647	252	49 037
Doctorate degree -----	29	72 979	22	87 836	1 078	42 076	722	50 939	178	32 112	113	35 730
Civilian males 18 years and over -----	10 175	15 742	4 310	25 629	15 790	22 761	8 072	33 627	12 208	19 123	6 118	27 773
Less than 9th grade -----	457	8 647	98	20 819	1 145	11 993	612	16 272	1 367	12 194	502	19 527
9th to 12th grade, no diploma -----	2 369	11 168	683	19 161	1 506	11 478	518	23 466	1 953	11 892	762	20 732
High school graduate (includes equivalency) -----	3 698	13 977	1 652	20 928	2 709	14 146	1 331	19 582	3 237	17 751	1 695	24 023
Some college -----	2 267	15 684	1 018	24 118	3 002	12 725	1 058	24 345	2 725	18 301	1 349	26 397
Associate degree -----	597	18 235	323	26 355	1 364	19 862	832	25 374	946	22 057	529	27 640
Bachelor's degree -----	509	33 133	335	42 758	2 726	26 886	1 652	36 561	1 122	27 061	687	34 852
Master's degree -----	176	45 868	133	54 361	1 715	33 194	919	49 799	491	38 039	352	47 331
Professional school degree -----	86	59 456	57	81 765	716	75 028	520	70 630	248	48 073	164	58 856
Doctorate degree -----	16	99 338	11	134 491	907	45 019	630	53 174	119	36 981	78	39 814
Civilian females 18 years and over -----	8 929	11 565	3 533	19 157	12 989	14 001	5 732	20 203	9 839	12 237	3 693	19 586
Less than 9th grade -----	252	6 379	56	13 086	1 458	10 686	743	13 701	660	7 920	220	13 185
9th to 12th grade, no diploma -----	1 533	9 220	515	18 339	1 329	9 439	487	15 784	1 262	9 116	402	17 015
High school graduate (includes equivalency) -----	2 991	10 237	1 124	16 992	2 942	12 192	1 337	16 822	3 022	10 193	1 163	16 774
Some college -----	2 535	11 350	1 011	18 711	2 598	10 401	929	18 576	2 566	11 452	937	19 081
Associate degree -----	740	11 718	326	18 471	917	14 562	451	19 120	751	14 702	354	20 248
Bachelor's degree -----	663	20 496	365	25 681	2 388	18 204	1 208	25 767	1 081	16 626	386	23 367
Master's degree -----	124	28 608	78	32 106	931	19 858	393	28 467	255	31 325	108	49 819
Professional school degree -----	78	23 069	47	24 150	255	43 167	92	43 179	183	28 229	88	30 739
Doctorate degree -----	13	40 538	11	41 182	171	26 465	92	35 639	59	22 292	35	26 629

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Minnesota—Con.				Mississippi							
	White, not of Hispanic origin				Total				White			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)
Civilian persons 18 years and over -----	2 315 070	21 709	1 296 559	29 701	1 168 647	16 831	634 022	22 998	821 654	19 066	476 697	25 308
Less than 9th grade -----	65 069	13 198	24 633	21 114	77 344	11 682	34 192	16 269	40 422	13 879	19 208	18 852
9th to 12th grade, no diploma -----	170 149	13 084	68 221	21 645	200 714	11 831	95 185	16 801	115 015	13 552	57 533	18 940
High school graduate (includes equivalency) -----	749 550	18 026	438 458	23 734	347 468	14 706	196 057	19 418	249 160	16 202	149 746	20 795
Some college -----	555 345	18 570	287 900	27 565	267 149	15 283	141 410	22 299	199 574	16 916	112 858	23 844
Associate degree -----	229 202	21 060	142 126	26 542	77 263	17 016	47 753	21 580	57 726	18 496	37 350	22 961
Bachelor's degree -----	398 404	29 516	244 080	38 041	131 977	25 493	80 842	32 267	105 994	27 312	67 163	34 439
Master's degree -----	90 984	37 843	51 914	46 749	44 192	26 920	22 583	32 960	33 706	28 018	18 311	34 344
Professional school degree -----	41 169	62 711	28 943	72 887	16 029	66 291	11 584	75 673	14 558	68 057	10 661	77 173
Doctorate degree -----	15 198	48 540	10 284	56 074	6 511	41 011	4 416	46 534	5 499	42 851	3 867	47 880
Civilian males 18 years and over -----	1 231 170	27 980	805 960	34 877	614 677	21 600	380 471	27 552	448 979	24 586	296 474	30 237
Less than 9th grade -----	46 400	15 374	19 771	22 789	51 480	13 822	25 157	18 000	28 779	16 082	14 737	20 614
9th to 12th grade, no diploma -----	101 329	16 147	46 599	24 296	114 395	14 594	59 984	19 529	68 592	16 866	38 338	21 988
High school graduate (includes equivalency) -----	388 291	23 187	263 072	27 563	176 126	19 042	113 262	23 191	128 819	21 294	87 864	24 982
Some college -----	280 250	24 142	168 589	32 642	133 096	20 308	81 349	26 952	105 339	22 160	67 751	28 503
Associate degree -----	109 872	27 187	83 011	30 754	32 900	21 995	23 198	25 714	25 936	23 635	19 054	27 024
Bachelor's degree -----	210 345	38 456	157 913	44 258	70 279	32 919	51 399	38 390	60 226	34 802	45 469	40 057
Master's degree -----	53 291	45 456	35 896	52 351	19 452	33 030	13 266	38 108	15 898	34 654	11 399	39 310
Professional school degree -----	29 858	74 439	22 826	81 365	12 072	77 848	9 283	84 687	11 266	78 733	8 732	85 513
Doctorate degree -----	11 534	52 735	8 283	59 649	4 877	45 026	3 573	49 732	4 124	47 190	3 130	51 238
Civilian females 18 years and over -----	1 083 900	14 586	490 599	21 199	553 970	11 539	253 551	16 165	372 675	12 417	180 223	17 199
Less than 9th grade -----	18 669	7 790	4 862	14 302	25 864	7 423	9 035	11 449	11 643	8 434	4 471	13 042
9th to 12th grade, no diploma -----	68 820	8 576	21 622	15 832	86 319	8 168	35 201	12 151	46 423	8 655	19 195	12 852
High school graduate (includes equivalency) -----	361 259	12 478	175 386	17 990	171 342	10 249	82 795	14 255	120 341	10 751	61 882	14 849
Some college -----	275 095	12 893	119 311	20 390	134 053	10 293	60 061	15 998	94 235	11 054	45 107	16 845
Associate degree -----	119 330	15 418	59 115	20 628	44 363	13 323	24 555	17 674	31 790	14 303	18 296	18 729
Bachelor's degree -----	188 059	19 517	86 167	26 647	61 698	17 033	29 443	21 579	45 768	17 456	21 694	22 665
Master's degree -----	37 693	27 078	16 018	34 194	24 740	22 117	9 317	25 629	17 808	22 094	6 912	26 153
Professional school degree -----	11 311	31 753	6 117	41 250	3 957	31 034	2 301	39 306	3 292	31 523	1 929	39 420
Doctorate degree -----	3 664	35 332	2 001	41 276	1 634	29 025	843	32 983	1 375	29 837	737	33 618

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Mississippi—Con.											
	Black				American Indian, Eskimo, or Aleut				Asian or Pacific Islander			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	337 095	11 428	153 002	15 819	3 476	12 189	1 581	18 278	5 184	17 549	2 117	26 139
Less than 9th grade -----	35 579	9 237	14 528	12 980	550	9 280	242	12 794	585	11 464	113	10 297
9th to 12th grade, no diploma -----	84 175	9 533	36 984	13 532	608	7 125	209	11 916	644	9 718	301	14 383
High school graduate (includes equivalency) -----	95 866	10 843	45 254	14 782	1 189	10 228	521	14 743	1 013	18 272	427	33 797
Some college -----	65 969	10 355	27 808	16 028	602	17 899	303	26 802	761	11 590	320	18 452
Associate degree -----	19 040	12 668	10 160	16 624	200	12 849	120	18 209	237	10 838	95	13 824
Bachelor's degree -----	24 688	18 166	13 057	21 540	247	18 598	144	22 957	886	15 828	403	22 895
Master's degree -----	9 836	23 738	3 977	26 874	38	35 647	33	39 345	566	15 140	236	24 496
Professional school degree -----	1 201	43 600	795	54 359	24	39 167	9	80 000	239	74 746	112	82 864
Doctorate degree -----	741	31 290	439	37 449	18	30 000	—	—	253	30 254	110	35 495
Civilian males 18 years and over -----	160 362	13 330	81 552	17 811	1 899	13 320	884	19 539	2 719	23 148	1 122	34 391
Less than 9th grade -----	21 924	10 913	10 183	14 308	325	10 362	126	14 738	329	14 535	41	10 949
9th to 12th grade, no diploma -----	44 925	11 223	21 279	15 162	390	7 269	115	13 350	304	10 909	123	19 009
High school graduate (includes equivalency) -----	46 092	12 738	24 717	16 700	675	12 406	370	16 287	420	31 960	237	47 995
Some college -----	26 938	13 201	13 237	19 119	288	16 584	141	23 647	373	14 011	140	21 915
Associate degree -----	6 792	15 942	4 033	19 724	80	15 114	53	21 380	64	10 671	37	14 136
Bachelor's degree -----	9 436	21 810	5 637	25 448	93	28 551	49	37 708	452	17 315	212	26 461
Master's degree -----	3 115	26 653	1 654	30 793	21	38 971	21	38 971	392	15 886	166	25 255
Professional school degree -----	624	59 055	460	66 489	9	80 000	9	80 000	166	87 773	75	100 131
Doctorate degree -----	516	34 021	352	39 190	18	30 000	—	—	219	31 437	91	38 697
Civilian females 18 years and over -----	176 733	9 702	71 450	13 546	1 577	10 828	697	16 680	2 465	11 374	995	16 833
Less than 9th grade -----	13 655	6 547	4 345	9 867	225	7 718	116	10 682	256	7 518	72	9 926
9th to 12th grade, no diploma -----	39 250	7 598	15 705	11 322	218	6 868	94	10 161	340	8 654	178	11 187
High school graduate (includes equivalency) -----	49 774	9 089	20 537	12 475	514	7 367	151	10 958	593	8 578	190	16 087
Some college -----	39 031	8 391	14 571	13 220	314	19 105	162	29 549	388	9 263	180	15 758
Associate degree -----	12 248	10 853	6 127	14 584	120	11 339	67	15 700	173	10 900	58	13 625
Bachelor's degree -----	15 252	15 912	7 420	18 571	154	12 588	95	15 349	434	14 280	191	18 937
Master's degree -----	6 721	22 387	2 323	24 084	17	31 542	12	40 000	174	13 458	70	22 696
Professional school degree -----	577	26 885	335	37 704	15	14 667	—	—	73	45 125	37	47 864
Doctorate degree -----	225	25 029	67	30 405	—	—	—	—	34	22 638	19	20 158

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Mississippi—Con.								Missouri		
	Hispanic origin				White, not of Hispanic origin				Total		
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings
<b>Civilian persons 18 years and over</b>											
Less than 9th grade	6 018	16 450	2 676	26 021	817 634	19 070	474 954	25 290	2 650 443	19 911	1 515 975
9th to 12th grade, no diploma	461	12 084	209	17 610	40 235	13 874	19 142	18 822	110 773	12 915	47 661
High school graduate (includes equivalency)	1 083	12 836	500	18 434	114 364	13 554	57 290	18 932	325 706	12 522	144 648
Some college	1 524	14 674	760	20 644	248 127	16 201	149 183	20 790	899 040	16 736	534 971
Associate degree	1 343	14 075	438	25 298	198 634	16 927	112 580	23 831	635 267	17 958	353 091
Bachelor's degree	456	13 343	211	20 400	57 387	18 517	37 191	22 964	142 958	20 767	92 094
Master's degree	800	18 177	363	29 731	105 407	27 355	66 882	34 449	359 644	28 527	231 220
Professional school degree	200	26 659	82	39 960	33 567	28 036	18 264	34 340	116 691	33 957	68 862
Doctorate degree	112	97 018	80	126 509	14 453	67 844	10 588	76 809	43 337	64 886	31 114
	39	36 854	33	44 545	5 460	42 894	3 834	47 909	17 027	47 461	12 314
<b>Civilian males 18 years and over</b>											
Less than 9th grade	3 406	20 747	1 794	30 225	446 677	24 592	295 298	30 217	1 403 943	25 586	910 301
9th to 12th grade, no diploma	321	13 868	164	19 195	28 620	16 082	14 676	20 586	70 872	15 488	21 849
High school graduate (includes equivalency)	683	15 759	359	20 689	68 171	16 869	38 158	21 981	181 649	15 530	89 458
Some college	791	17 463	457	22 584	128 294	21 301	87 539	24 985	464 632	21 510	310 217
Associate degree	715	18 800	293	30 219	104 858	22 167	67 562	28 484	318 633	23 234	199 441
Bachelor's degree	197	14 547	102	20 038	25 795	23 677	18 978	27 048	66 014	26 407	49 176
Master's degree	448	20 286	234	33 069	59 860	34 883	45 267	40 084	195 945	36 541	149 373
Professional school degree	122	33 538	72	43 069	15 811	34 686	11 362	39 306	61 851	41 871	44 817
Doctorate degree	96	111 240	80	126 509	11 177	78 462	8 659	85 139	31 209	78 407	24 245
	33	44 545	33	44 545	4 091	47 212	3 097	51 309	13 138	50 568	9 904
<b>Civilian females 18 years and over</b>											
Less than 9th grade	2 612	10 848	882	17 469	370 957	12 421	179 656	17 191	1 246 500	13 520	605 674
9th to 12th grade, no diploma	140	7 994	45	11 835	11 615	8 434	4 466	13 025	39 901	8 344	13 415
High school graduate (includes equivalency)	400	7 845	141	12 695	46 193	8 663	19 132	12 851	144 057	8 729	55 190
Some college	733	11 665	303	17 718	119 833	10 741	61 644	14 832	434 408	11 629	224 754
Associate degree	628	8 694	145	15 354	93 776	11 068	45 018	16 849	316 634	12 648	153 650
Bachelor's degree	259	12 427	109	20 739	31 592	14 305	18 213	18 708	76 944	15 928	42 918
Master's degree	352	15 492	129	23 675	45 547	17 461	21 615	22 647	163 699	18 933	81 847
Professional school degree	78	15 900	10	17 579	17 756	22 114	6 902	26 166	54 840	25 032	24 045
Doctorate degree	16	11 688	—	—	3 276	31 620	1 929	39 420	12 128	30 094	6 869
	6	-5 446	—	—	1 369	29 992	737	33 618	3 889	36 964	2 410

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Missouri—Con.											
	White				Black				American Indian, Eskimo, or Aleut			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over	2 365 788	20 308	1 366 188	27 589	243 560	16 093	128 432	21 995	11 521	16 277	6 098	22 588
Less than 9th grade	98 330	13 004	42 368	19 488	9 376	12 273	3 870	19 099	639	11 911	235	15 437
9th to 12th grade, no diploma	272 998	12 787	123 027	19 326	47 040	11 186	19 101	18 107	2 316	9 990	951	14 938
High school graduate (includes equivalency)	812 387	16 985	487 868	22 034	77 137	14 361	42 086	19 078	3 590	15 460	1 951	19 870
Some college	561 485	18 227	313 418	26 061	64 906	16 230	35 537	22 246	2 827	15 289	1 537	21 513
Associate degree	126 751	20 967	81 925	26 390	13 770	19 456	8 830	24 180	753	17 366	450	22 523
Bachelor's degree	332 440	28 897	214 378	36 862	21 398	24 271	13 462	28 660	921	25 746	603	33 121
Master's degree	106 217	34 342	63 346	42 507	7 735	30 893	4 032	34 271	273	39 764	211	46 157
Professional school degree	39 787	65 053	28 647	76 609	1 607	42 874	1 141	51 192	134	56 181	109	52 509
Doctorate degree	15 393	48 167	11 211	55 186	591	37 166	373	42 163	68	42 350	51	49 185
Civilian males 18 years and over	1 268 611	26 273	835 808	32 912	112 842	18 145	61 804	24 877	6 659	19 765	3 749	25 969
Less than 9th grade	63 775	15 597	30 297	21 956	5 362	14 602	2 474	21 732	413	13 313	181	15 467
9th to 12th grade, no diploma	153 792	16 052	77 391	22 537	24 692	12 612	10 576	19 739	1 386	11 530	573	17 229
High school graduate (includes equivalency)	423 492	21 979	287 161	26 070	36 350	16 484	20 392	21 849	2 058	19 381	1 143	23 558
Some college	286 569	23 752	181 759	31 141	27 375	19 047	15 249	25 845	1 522	18 362	890	23 883
Associate degree	59 004	26 867	44 465	30 868	5 819	22 609	3 915	28 345	399	19 989	289	22 166
Bachelor's degree	183 755	37 144	141 085	42 786	9 190	27 682	6 385	32 149	555	30 997	401	38 813
Master's degree	57 148	42 612	41 877	48 758	2 980	33 408	1 984	37 066	193	45 892	164	50 286
Professional school degree	29 135	78 708	22 708	87 157	779	52 165	625	58 860	74	74 889	62	63 145
Doctorate degree	11 941	51 359	9 065	57 610	295	37 620	204	42 723	59	46 184	46	51 596
Civilian females 18 years and over	1 097 177	13 411	530 380	19 200	130 718	14 321	66 628	19 322	4 862	11 499	2 349	17 192
Less than 9th grade	34 555	8 220	12 071	13 291	4 014	9 161	1 396	14 432	226	9 351	54	15 338
9th to 12th grade, no diploma	119 206	8 575	45 636	13 881	22 348	9 610	8 525	16 082	930	7 695	378	11 465
High school graduate (includes equivalency)	388 895	11 547	200 707	16 261	40 787	12 469	21 694	16 473	1 532	10 193	808	14 653
Some college	274 916	12 468	131 659	19 047	37 531	14 175	20 288	19 540	1 305	11 705	647	18 252
Associate degree	67 747	15 829	37 460	21 075	7 951	17 148	4 915	20 862	354	14 410	161	23 163
Bachelor's degree	148 685	18 705	73 293	25 459	12 208	21 704	7 077	25 511	366	17 783	202	21 820
Master's degree	49 069	24 710	21 469	30 313	4 755	29 316	2 048	31 564	80	24 979	47	31 752
Professional school degree	10 652	27 703	5 939	36 277	828	34 132	516	41 905	60	33 108	47	38 479
Doctorate degree	3 452	37 124	2 146	44 945	296	36 713	169	41 487	9	17 222	5	27 000

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Missouri—Con.											
	Asian or Pacific Islander				Hispanic origin				White, not of Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over	19 443	23 395	9 757	34 497	28 667	18 614	15 413	26 300	2 348 540	20 312	1 356 967	27 584
Less than 9th grade	1 280	11 483	618	16 575	2 393	12 130	1 085	17 002	97 154	13 016	41 877	19 517
9th to 12th grade, no diploma	1 671	10 228	744	15 157	4 137	12 011	1 846	18 560	270 713	12 796	122 074	19 334
High school graduate (includes equivalency)	2 947	13 061	1 444	18 711	8 027	15 789	4 445	21 086	807 654	16 992	485 210	22 039
Some college	3 699	10 916	1 374	20 645	7 134	15 910	3 611	23 409	557 107	18 242	311 240	26 073
Associate degree	1 175	17 367	566	26 375	1 627	18 958	938	25 639	125 692	20 985	81 343	26 395
Bachelor's degree	3 951	23 017	2 218	32 412	3 249	24 467	1 977	31 967	330 248	28 916	213 056	36 878
Master's degree	2 236	26 306	1 120	38 724	1 075	32 886	765	37 837	105 441	34 335	62 776	42 523
Professional school degree	1 566	85 672	1 038	92 527	768	67 905	532	80 048	39 338	64 927	28 350	76 408
Doctorate degree	918	43 443	635	52 679	257	65 416	214	72 969	15 193	47 623	11 041	54 769
Civilian males 18 years and over	10 123	29 694	5 571	41 978	15 704	22 912	9 333	30 313	1 259 334	26 282	830 213	32 910
Less than 9th grade	525	15 072	288	20 617	1 588	13 827	797	18 408	63 023	15 616	29 942	21 994
9th to 12th grade, no diploma	749	12 689	368	17 066	2 366	14 485	1 135	21 397	152 537	16 069	76 844	22 545
High school graduate (includes equivalency)	1 255	15 095	645	21 113	4 081	19 743	2 512	24 310	421 100	21 991	285 636	26 080
Some college	1 835	12 970	774	24 120	3 912	19 766	2 225	26 963	284 219	23 772	180 410	31 157
Associate degree	552	22 441	320	31 810	745	23 017	504	29 103	58 557	26 898	44 178	30 875
Bachelor's degree	1 926	26 920	1 170	37 441	1 733	30 651	1 186	37 646	182 579	37 164	140 261	42 796
Master's degree	1 409	30 448	727	45 027	548	39 483	397	46 337	56 727	42 606	41 551	48 751
Professional school degree	1 064	91 324	720	100 109	562	83 013	428	89 838	28 785	78 570	22 445	86 976
Doctorate degree	808	44 716	559	54 658	169	42 210	149	45 178	11 807	51 433	8 946	57 748
Civilian females 18 years and over	9 320	16 552	4 186	24 541	12 963	13 407	6 080	20 140	1 089 206	13 409	526 754	19 189
Less than 9th grade	755	8 987	330	13 048	805	8 782	288	13 112	34 131	8 213	11 935	13 302
9th to 12th grade, no diploma	922	8 228	376	13 288	1 771	8 707	711	14 030	118 176	8 571	45 230	13 879
High school graduate (includes equivalency)	1 692	11 552	799	16 772	3 946	11 700	1 933	16 897	386 554	11 546	199 574	16 256
Some college	1 864	8 894	600	16 163	3 222	11 229	1 386	17 703	272 888	12 482	130 830	19 062
Associate degree	623	12 872	246	19 304	882	15 530	434	21 616	67 135	15 827	37 165	21 069
Bachelor's degree	2 025	19 304	1 048	26 797	1 516	17 397	791	23 452	147 669	18 718	72 795	25 475
Master's degree	827	19 249	393	27 064	527	26 025	368	28 667	48 714	24 703	21 225	30 328
Professional school degree	502	73 693	318	75 360	206	26 688	104	39 757	10 553	27 714	5 905	36 236
Doctorate degree	110	34 090	76	38 117	88	109 981	65	136 674	3 386	35 234	2 095	42 050

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Montana											
	Total				White				Black			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	407 244	16 773	202 791	23 934	384 050	17 091	194 329	24 135	697	10 923	290	18 080
Less than 9th grade -----	13 895	12 020	5 234	17 748	12 597	12 321	4 871	17 947	5	1 600	—	—
9th to 12th grade, no diploma -----	38 805	11 184	13 648	19 248	34 435	11 665	12 656	19 595	77	4 984	4	21 000
High school graduate (includes equivalency) -----	135 146	15 250	71 558	20 866	127 889	15 466	68 771	20 975	175	9 336	74	17 737
Some college -----	107 395	14 523	50 891	22 231	101 129	14 756	48 646	22 388	266	10 003	123	16 054
Associate degree -----	24 966	17 169	13 758	23 381	23 416	17 494	13 056	23 646	50	10 190	18	19 333
Bachelor's degree -----	62 436	21 460	33 535	28 485	60 717	21 549	32 585	28 629	105	17 459	58	18 486
Master's degree -----	15 260	27 091	7 970	34 025	14 777	27 095	7 712	34 164	8	27 000	2	42 000
Professional school degree -----	6 226	49 818	4 201	56 579	6 100	50 001	4 109	56 691	2	67 000	2	67 000
Doctorate degree -----	3 115	37 567	1 996	43 963	2 990	37 993	1 923	44 314	9	26 000	9	26 000
Civilian males 18 years and over -----	220 123	21 843	129 222	28 178	207 740	22 361	124 489	28 425	385	10 803	151	20 708
Less than 9th grade -----	9 769	14 125	4 059	19 464	9 022	14 357	3 854	19 503	5	1 600	—	—
9th to 12th grade, no diploma -----	22 338	14 254	8 907	22 718	19 685	15 046	8 301	23 157	54	5 192	4	21 000
High school graduate (includes equivalency) -----	72 681	20 107	44 500	24 690	68 636	20 493	42 870	24 831	126	10 717	52	22 048
Some college -----	55 420	19 233	31 152	26 325	52 391	19 626	29 981	26 542	113	11 871	44	21 773
Associate degree -----	10 920	23 255	7 421	28 317	10 209	23 942	7 093	28 721	37	9 608	16	19 000
Bachelor's degree -----	32 654	27 547	22 409	32 388	31 888	27 716	21 897	32 562	39	12 959	24	13 183
Master's degree -----	9 222	31 881	5 741	37 377	8 966	31 933	5 590	37 485	2	42 000	2	42 000
Professional school degree -----	4 609	60 060	3 360	63 928	4 523	60 264	3 281	64 190	—	—	—	—
Doctorate degree -----	2 510	39 903	1 673	45 324	2 420	40 358	1 622	45 646	9	26 000	9	26 000
Civilian females 18 years and over -----	187 121	10 810	73 569	16 479	176 310	10 883	69 840	16 488	312	11 071	139	15 226
Less than 9th grade -----	4 126	7 038	1 175	11 819	3 575	7 183	1 017	12 047	—	—	—	—
9th to 12th grade, no diploma -----	16 467	7 019	4 741	12 730	14 750	7 152	4 355	12 804	23	4 496	—	—
High school graduate (includes equivalency) -----	62 465	9 600	27 058	14 577	59 253	9 642	25 901	14 591	49	5 786	22	7 546
Some college -----	51 975	9 501	19 739	15 769	48 738	9 520	18 665	15 715	153	8 623	79	12 869
Associate degree -----	14 046	12 437	6 337	17 601	13 207	12 510	5 963	17 610	13	11 846	2	22 000
Bachelor's degree -----	29 782	14 786	11 126	20 623	28 829	14 728	10 688	20 570	66	20 117	34	22 229
Master's degree -----	6 038	19 775	2 229	25 392	5 811	19 631	2 122	25 415	6	22 000	—	—
Professional school degree -----	1 617	20 622	841	27 215	1 577	20 568	828	26 977	2	67 000	2	67 000
Doctorate degree -----	605	27 872	323	36 915	570	27 951	301	37 139	—	—	—	—

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Montana—Con.											
	American Indian, Eskimo, or Aleut				Asian or Pacific Islander				Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	
Civilian persons 18 years and over -----	18 640	11 173	6 599	19 142	2 126	14 503	887	21 855	4 841	12 292	1 974	19 799
Less than 9th grade -----	996	7 583	210	12 952	119	8 879	69	10 350	377	15 500	204	19 954
9th to 12th grade, no diploma -----	3 638	7 125	758	14 948	237	7 810	84	10 984	916	8 980	313	15 981
High school graduate (includes equivalency) -----	6 005	11 035	2 230	17 993	519	17 575	242	20 290	1 646	12 343	713	19 009
Some college -----	5 084	11 067	1 880	18 859	551	9 000	116	24 485	1 150	9 968	397	17 840
Associate degree -----	1 342	12 385	619	18 204	76	12 827	37	21 995	244	11 682	77	20 083
Bachelor's degree -----	1 115	19 566	651	25 028	407	15 977	199	21 829	318	17 224	146	22 937
Master's degree -----	349	27 943	173	31 516	94	24 640	70	23 957	76	35 074	52	48 040
Professional school degree -----	77	39 816	50	53 635	47	41 596	40	48 141	61	17 399	19	20 000
Doctorate degree -----	34	29 974	28	35 398	76	27 586	30	41 256	53	30 198	53	30 198
Civilian males 18 years and over -----	9 918	12 892	3 627	21 609	981	15 858	471	23 693	2 494	15 520	1 199	22 613
Less than 9th grade -----	595	9 047	125	14 888	22	9 898	15	12 583	228	20 428	138	23 253
9th to 12th grade, no diploma -----	2 180	8 130	443	16 804	101	10 763	49	11 997	569	10 453	221	17 903
High school graduate (includes equivalency) -----	3 393	13 359	1 278	21 014	210	18 371	130	21 768	792	16 115	421	21 732
Some college -----	2 443	13 047	1 012	20 830	264	6 598	42	18 429	531	14 291	217	22 657
Associate degree -----	605	13 238	269	19 558	29	18 457	22	23 236	120	15 687	57	22 860
Bachelor's degree -----	458	23 528	338	27 091	216	16 617	124	22 996	144	17 469	72	23 869
Master's degree -----	177	31 894	106	34 583	45	27 311	30	26 500	46	46 372	29	68 382
Professional school degree -----	52	50 579	45	57 261	34	47 460	34	47 460	32	15 531	12	13 000
Doctorate degree -----	15	33 355	11	43 303	60	28 078	25	40 307	32	22 546	32	22 546
Civilian females 18 years and over -----	8 722	9 219	2 972	16 130	1 145	13 342	416	19 774	2 347	8 861	775	15 445
Less than 9th grade -----	401	5 412	85	10 104	97	8 648	54	9 730	149	7 958	66	13 056
9th to 12th grade, no diploma -----	1 458	5 622	315	12 339	136	5 617	35	9 566	347	6 564	92	11 364
High school graduate (includes equivalency) -----	2 612	8 016	952	13 938	309	17 034	112	18 574	854	8 844	292	15 085
Some college -----	2 641	9 235	868	16 561	287	11 209	74	27 923	619	6 260	180	12 033
Associate degree -----	737	11 684	350	17 163	47	9 353	15	20 173	124	7 806	20	12 169
Bachelor's degree -----	657	16 804	313	22 800	191	15 253	75	19 901	174	17 020	74	22 030
Master's degree -----	172	23 876	67	26 665	49	22 188	40	22 050	30	17 750	23	22 391
Professional school degree -----	25	17 428	5	21 000	13	26 262	6	52 000	29	19 460	7	32 000
Doctorate degree -----	19	27 305	17	30 282	16	25 743	5	46 000	21	41 857	21	41 857

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Montana—Con.				Nebraska							
	White, not of Hispanic origin				Total				White			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	381 309	17 117	193 132	24 154	851 399	18 183	490 057	24 692	807 542	18 426	468 445	24 916
Less than 9th grade -----	12 400	12 299	4 758	17 961	29 699	11 882	12 119	17 689	26 711	11 947	10 682	17 983
9th to 12th grade, no diploma -----	34 055	11 692	12 514	19 626	74 418	11 964	32 058	19 237	67 404	12 204	29 347	19 546
High school graduate (includes equivalency) -----	126 918	15 481	68 345	20 983	286 773	15 870	174 046	24 742	273 220	16 049	167 346	20 874
Some college -----	100 428	14 786	48 395	22 404	220 765	15 661	119 834	22 669	209 041	15 798	114 094	22 826
Associate degree -----	23 286	17 510	13 002	23 656	69 704	18 102	46 482	22 494	67 307	18 256	45 119	22 611
Bachelor's degree -----	60 509	21 559	32 483	28 638	119 840	24 823	74 085	31 953	115 884	24 993	71 700	32 183
Master's degree -----	14 729	27 038	7 669	34 075	31 010	31 559	17 807	39 051	29 665	31 848	17 050	39 357
Professional school degree -----	6 041	50 322	4 090	56 862	13 708	57 402	9 797	66 838	13 186	58 070	9 484	67 284
Doctorate degree -----	2 943	38 080	1 876	44 609	5 482	41 548	3 829	46 983	5 124	42 007	3 623	47 426
Civilian males 18 years and over -----	206 512	22 386	123 816	28 448	451 741	23 820	306 938	29 154	429 206	24 234	295 261	29 419
Less than 9th grade -----	8 921	14 308	3 788	19 488	20 143	14 138	9 443	19 115	18 323	14 229	8 494	19 397
9th to 12th grade, no diploma -----	19 493	15 063	8 192	23 229	43 271	15 099	21 468	22 101	39 407	15 495	19 978	22 421
High school graduate (includes equivalency) -----	68 209	20 509	42 640	24 843	151 244	20 850	108 095	24 307	144 691	21 144	104 619	24 465
Some college -----	52 116	19 642	29 849	26 551	108 905	20 912	70 130	27 125	103 280	21 226	67 236	27 338
Associate degree -----	10 148	23 972	7 059	28 730	33 552	23 404	27 046	25 984	32 335	23 698	26 306	26 118
Bachelor's degree -----	31 799	27 744	21 853	32 573	63 401	32 620	48 312	37 356	61 365	32 954	47 018	37 608
Master's degree -----	8 941	31 840	5 570	37 327	17 224	38 614	11 808	44 863	16 441	39 235	11 348	45 290
Professional school degree -----	4 491	60 583	3 269	64 378	9 658	70 650	7 501	76 485	9 326	71 448	7 310	76 805
Doctorate degree -----	2 394	40 525	1 596	45 982	4 343	43 880	3 135	48 784	4 038	44 239	2 952	49 177
Civilian females 18 years and over -----	174 797	10 893	69 316	16 483	399 658	11 813	183 119	17 213	378 336	11 837	173 184	17 240
Less than 9th grade -----	3 479	7 145	970	12 002	9 556	7 127	2 676	12 659	8 388	6 961	2 188	12 491
9th to 12th grade, no diploma -----	14 562	7 181	4 322	12 797	31 147	7 610	10 590	13 431	27 997	7 572	9 369	13 415
High school graduate (includes equivalency) -----	58 709	9 641	25 705	14 581	135 529	10 312	65 951	14 899	128 529	10 313	62 727	14 885
Some college -----	48 312	9 547	18 546	15 731	111 860	10 548	49 704	16 382	105 761	10 497	46 858	16 352
Associate degree -----	13 138	12 519	5 943	17 628	36 152	13 181	19 436	17 638	34 972	13 224	18 813	17 707
Bachelor's degree -----	28 710	14 710	10 630	20 549	56 439	16 064	25 773	21 826	54 519	16 032	24 682	21 849
Master's degree -----	5 788	19 620	2 099	25 448	13 786	22 745	5 999	27 612	13 224	22 663	5 702	27 551
Professional school degree -----	1 550	20 593	821	26 934	4 050	25 810	2 296	35 322	3 860	25 750	2 174	35 271
Doctorate degree -----	549	27 419	280	36 785	1 139	32 657	694	38 847	1 086	33 707	671	39 724

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Nebraska—Con.											
	Black				American Indian, Eskimo, or Aleut				Asian or Pacific Islander			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
<b>Civilian persons 18 years and over</b>												
Less than 9th grade	25 126	14 103	13 117	19 676	4 950	10 821	1 949	18 488	6 248	15 441	2 900	23 124
9th to 12th grade, no diploma	702	11 680	275	16 346	312	7 883	96	15 571	488	10 427	270	14 391
High school graduate (includes equivalency)	4 074	10 058	1 555	16 747	920	7 003	299	13 438	716	9 235	255	15 206
Some college	8 250	12 681	4 222	17 776	1 876	9 531	752	14 885	1 148	11 883	634	16 159
Associate degree	7 632	14 005	4 145	19 344	1 133	12 202	403	23 730	1 404	10 748	537	17 654
Bachelor's degree	1 332	14 571	819	18 930	318	11 450	157	16 830	307	12 360	146	17 269
Master's degree	2 287	21 433	1 531	24 893	264	20 309	172	24 412	1 055	16 841	486	26 280
Professional school degree	640	30 471	416	33 011	89	23 862	35	34 657	571	19 174	282	29 960
Doctorate degree	151	26 067	96	32 991	29	53 959	26	55 569	270	49 015	151	65 054
	58	31 050	58	31 050	9	29 333	9	29 333	289	35 637	139	43 215
<b>Civilian males 18 years and over</b>												
Less than 9th grade	12 303	16 009	6 656	22 003	2 641	12 721	1 130	21 306	3 153	19 600	1 611	27 822
9th to 12th grade, no diploma	389	14 506	174	17 697	169	9 581	58	16 515	193	12 535	119	14 869
High school graduate (includes equivalency)	2 259	11 351	854	18 351	535	8 345	172	15 847	340	10 435	122	17 491
Some college	3 873	15 021	2 095	20 287	998	10 293	412	15 661	452	14 040	307	17 393
Associate degree	3 515	15 541	1 981	21 185	554	16 415	239	30 103	634	13 140	274	22 405
Bachelor's degree	687	15 720	431	21 082	173	12 932	83	19 703	137	14 296	97	17 737
Master's degree	1 181	24 709	818	28 638	130	21 712	107	22 819	544	19 300	265	30 012
Professional school degree	291	31 259	209	34 687	54	28 407	31	36 000	400	20 228	196	33 067
Doctorate degree	69	31 672	55	33 735	21	63 943	21	63 943	196	54 344	94	78 057
	39	41 314	39	41 314	7	29 857	7	29 857	257	38 730	137	43 408
<b>Civilian females 18 years and over</b>												
Less than 9th grade	12 823	12 273	6 461	17 278	2 309	8 647	819	14 599	3 095	11 205	1 289	17 253
9th to 12th grade, no diploma	313	8 167	101	14 018	143	5 875	38	14 130	295	9 049	151	14 015
High school graduate (includes equivalency)	1 815	8 448	701	14 793	385	5 138	127	10 175	376	8 150	133	13 110
Some college	4 377	10 611	2 127	15 303	878	8 664	340	13 944	696	10 483	327	15 000
Associate degree	4 117	12 693	2 164	17 658	579	8 170	164	14 443	770	8 779	263	12 705
Bachelor's degree	645	13 347	388	16 540	145	9 683	74	13 607	170	10 799	49	16 342
Master's degree	1 106	17 934	713	20 596	134	18 948	65	27 034	511	14 223	221	21 805
Professional school degree	349	29 814	207	31 319	35	16 849	4	24 246	171	16 709	86	22 878
Doctorate degree	82	21 349	41	31 994	8	27 750	5	20 400	74	34 900	57	43 610
	19	9 981	19	9 981	2	27 500	2	27 500	32	10 794	2	30 000

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Nebraska—Con.								Nevada			
	Hispanic origin				White, not of Hispanic origin				Total			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	
Civilian persons 18 years and over -----	16 157	13 402	8 198	18 819	799 299	18 473	464 064	24 972	674 085	22 072	387 475	28 578
Less than 9th grade -----	2 700	11 993	1 372	16 705	25 509	11 952	10 106	17 973	26 418	14 395	12 856	18 416
9th to 12th grade, no diploma -----	2 824	10 757	1 316	15 106	65 937	12 238	28 672	19 664	94 411	14 952	43 490	21 409
High school graduate (includes equivalency) -----	4 875	13 427	2 552	18 955	270 783	16 066	165 919	20 887	213 333	18 843	123 534	24 031
Some college -----	3 644	13 246	1 674	19 207	207 054	15 814	113 128	22 859	191 793	21 867	113 341	28 305
Associate degree -----	882	14 863	519	19 444	66 849	18 276	44 830	22 636	43 514	23 654	27 852	28 614
Bachelor's degree -----	927	20 186	594	24 170	115 361	25 009	71 348	32 220	69 987	31 391	44 799	38 598
Master's degree -----	149	22 459	85	27 969	29 578	31 891	17 000	39 414	22 200	36 358	13 087	43 076
Professional school degree -----	140	28 725	80	45 569	13 118	58 249	9 444	67 422	8 939	74 590	6 114	83 426
Doctorate degree -----	16	53 875	6	81 000	5 110	41 984	3 617	47 371	3 490	49 542	2 402	53 589
Civilian males 18 years and over -----	9 080	16 166	5 042	21 123	424 722	24 306	292 577	29 491	369 175	27 376	235 545	33 240
Less than 9th grade -----	1 871	13 929	1 039	18 008	17 539	14 209	8 057	19 372	16 597	16 381	8 719	20 001
9th to 12th grade, no diploma -----	1 591	13 350	807	16 888	38 594	15 522	19 535	22 565	53 007	18 300	26 742	24 652
High school graduate (includes equivalency) -----	2 551	16 801	1 513	21 539	143 452	21 167	103 787	24 481	112 141	23 179	72 124	27 480
Some college -----	1 941	16 188	960	22 409	102 263	21 260	66 698	27 376	102 042	27 223	66 503	33 026
Associate degree -----	445	17 161	284	21 477	32 101	23 752	26 147	26 165	22 649	28 006	15 979	31 779
Bachelor's degree -----	483	23 392	328	27 302	61 076	32 988	46 805	37 653	40 930	38 665	30 006	44 328
Master's degree -----	87	25 672	58	28 316	16 396	39 292	11 318	45 357	12 732	42 504	8 814	47 603
Professional school degree -----	95	33 406	47	61 245	9 277	71 681	7 284	76 922	6 274	92 493	4 637	96 256
Doctorate degree -----	16	53 875	6	81 000	4 024	44 218	2 946	49 112	2 803	53 177	2 021	56 334
Civilian females 18 years and over -----	7 077	9 856	3 156	15 139	374 577	11 859	171 487	17 263	304 910	15 651	151 930	21 350
Less than 9th grade -----	829	7 624	333	12 638	7 970	6 984	2 049	12 471	9 821	11 040	4 137	15 077
9th to 12th grade, no diploma -----	1 233	7 410	509	12 281	27 343	7 603	9 137	13 462	41 404	10 665	16 748	16 231
High school graduate (includes equivalency) -----	2 324	9 723	1 039	15 191	127 331	10 320	62 132	14 885	101 192	14 038	51 410	19 193
Some college -----	1 703	9 893	714	14 902	104 791	10 498	46 430	16 371	89 751	15 777	46 838	21 603
Associate degree -----	437	12 524	235	16 987	34 748	13 216	18 683	17 697	20 865	18 929	11 873	24 354
Bachelor's degree -----	444	16 698	266	20 307	54 285	16 032	24 543	21 858	29 057	21 144	14 793	26 975
Master's degree -----	62	17 952	27	27 222	13 182	22 685	5 682	27 574	9 468	28 093	4 273	33 736
Professional school degree -----	45	18 844	33	23 242	3 841	25 808	2 160	35 386	2 665	32 443	1 477	43 145
Doctorate degree -----	-	-	-	-	1 086	33 707	671	39 724	687	34 714	381	39 029

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Nevada—Con.											
	White				Black				American Indian, Eskimo, or Aleut			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	<b>576 042</b>	<b>23 023</b>	<b>335 555</b>	<b>29 694</b>	<b>37 904</b>	<b>16 306</b>	<b>19 619</b>	<b>21 131</b>	<b>10 897</b>	<b>16 299</b>	<b>5 705</b>	<b>22 422</b>
Less than 9th grade -----	14 937	15 490	7 211	20 005	1 306	15 200	658	19 092	569	13 790	235	19 335
9th to 12th grade, no diploma -----	75 377	15 517	34 768	22 468	7 249	12 528	3 204	17 604	2 307	12 698	974	19 890
High school graduate (includes equivalency) -----	184 551	19 442	107 952	24 736	12 881	14 383	6 854	18 569	3 485	14 895	1 887	19 782
Some college -----	168 576	22 500	100 905	29 025	10 734	16 640	5 539	21 814	2 917	17 287	1 577	23 413
Associate degree -----	38 211	24 028	24 567	29 173	2 251	21 359	1 343	24 030	762	22 003	513	26 143
Bachelor's degree -----	62 884	32 135	40 263	39 542	2 227	25 788	1 441	30 053	578	24 062	385	28 857
Master's degree -----	20 142	36 935	12 016	43 478	1 009	28 662	435	34 211	182	23 279	78	37 761
Professional school degree -----	8 242	77 589	5 708	86 091	201	37 267	124	50 691	71	34 061	43	42 520
Doctorate degree -----	3 122	50 495	2 165	54 031	46	34 755	21	35 911	26	30 692	13	35 077
Civilian males 18 years and over -----	<b>316 576</b>	<b>28 810</b>	<b>206 195</b>	<b>34 625</b>	<b>19 453</b>	<b>18 440</b>	<b>10 601</b>	<b>23 159</b>	<b>5 683</b>	<b>19 218</b>	<b>3 094</b>	<b>25 886</b>
Less than 9th grade -----	9 466	18 217	5 105	22 168	824	18 251	482	21 176	327	17 641	169	20 835
9th to 12th grade, no diploma -----	42 216	19 267	21 551	26 087	4 037	14 213	1 842	19 056	1 275	15 762	577	23 972
High school graduate (includes equivalency) -----	97 305	24 107	63 676	28 356	6 381	16 137	3 511	19 943	1 968	17 346	1 116	22 288
Some college -----	90 070	28 125	59 554	33 916	5 332	19 654	2 945	24 897	1 371	21 144	749	28 164
Associate degree -----	20 096	28 545	14 370	32 399	1 240	23 423	749	24 484	295	25 589	206	31 899
Bachelor's degree -----	37 337	39 619	27 563	45 176	1 128	28 578	776	33 113	271	27 245	182	33 262
Master's degree -----	11 676	43 298	8 143	48 011	406	29 385	243	35 478	123	23 087	55	41 417
Professional school degree -----	5 875	95 591	4 401	98 475	80	55 944	53	79 375	39	48 504	31	48 623
Doctorate degree -----	2 535	53 561	1 832	56 517	25	33 784	—	—	14	40 179	9	40 000
Civilian females 18 years and over -----	<b>259 466</b>	<b>15 961</b>	<b>129 360</b>	<b>21 835</b>	<b>18 451</b>	<b>14 057</b>	<b>9 018</b>	<b>18 746</b>	<b>5 214</b>	<b>13 116</b>	<b>2 611</b>	<b>18 317</b>
Less than 9th grade -----	5 471	10 770	2 106	14 763	482	9 984	176	13 386	242	8 587	66	15 495
9th to 12th grade, no diploma -----	33 161	10 743	13 217	16 566	3 212	10 411	1 362	15 640	1 032	8 913	397	13 957
High school graduate (includes equivalency) -----	87 246	14 238	44 276	19 529	6 500	12 662	3 343	17 126	1 517	11 717	771	16 153
Some college -----	78 506	16 047	41 351	21 981	5 402	13 665	2 594	18 314	1 546	13 866	828	19 115
Associate degree -----	18 115	19 017	10 197	24 626	1 011	18 827	594	23 456	467	19 738	307	22 280
Bachelor's degree -----	25 547	21 198	12 700	27 314	1 099	22 923	665	26 481	307	21 251	203	24 907
Master's degree -----	8 466	28 160	3 873	33 946	603	28 175	192	32 608	59	23 679	23	29 017
Professional school degree -----	2 367	32 908	1 307	44 394	121	24 919	71	29 279	32	16 458	12	26 753
Doctorate degree -----	587	37 255	333	40 351	21	35 911	21	35 911	12	19 623	4	24 000

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Nevada—Con.											
	Asian or Pacific Islander				Hispanic origin				White, not of Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	21 617	18 872	12 523	23 883	63 389	16 170	33 337	20 863	541 971	23 389	317 071	30 129
Less than 9th grade -----	1 872	14 798	1 121	18 686	13 667	12 395	6 789	15 137	9 234	17 207	4 193	23 324
9th to 12th grade, no diploma -----	2 952	13 550	1 606	17 659	14 013	13 014	6 243	17 108	68 246	15 750	31 584	22 911
High school graduate (includes equivalency) -----	5 652	15 518	3 201	19 166	16 973	16 072	9 457	20 611	174 889	19 606	102 398	24 921
Some college -----	5 144	17 993	2 841	23 343	12 258	18 678	6 788	24 029	161 124	22 655	96 754	29 206
Associate degree -----	1 403	19 732	838	23 298	2 557	21 830	1 629	26 020	36 631	24 092	23 584	29 266
Bachelor's degree -----	3 377	24 489	2 161	30 483	2 762	25 509	1 762	30 557	61 119	32 302	39 111	39 808
Master's degree -----	673	34 967	428	43 117	729	33 863	418	37 578	19 609	37 011	11 721	43 649
Professional school degree -----	289	49 297	165	53 040	327	52 644	169	76 849	8 062	77 594	5 613	85 554
Doctorate degree -----	255	46 386	162	58 659	103	31 974	82	36 388	3 057	50 839	2 113	54 385
Civilian males 18 years and over -----	9 853	22 654	6 023	27 909	38 212	18 593	22 035	22 729	296 888	29 377	194 220	35 251
Less than 9th grade -----	633	15 402	389	17 523	9 305	13 356	4 832	15 960	5 697	21 055	2 965	26 448
9th to 12th grade, no diploma -----	1 263	15 507	716	19 282	8 967	14 998	4 448	18 546	37 696	19 716	19 237	26 869
High school graduate (includes equivalency) -----	2 363	17 908	1 421	21 465	9 489	18 980	5 905	22 499	92 253	24 323	60 320	28 617
Some college -----	2 637	20 457	1 554	25 928	6 757	22 495	4 274	26 742	86 097	28 369	57 042	34 196
Associate degree -----	614	21 938	354	23 690	1 311	27 436	898	30 638	19 208	28 558	13 785	32 435
Bachelor's degree -----	1 556	29 934	1 070	37 023	1 647	29 282	1 163	33 686	36 347	39 861	26 842	45 477
Master's degree -----	396	40 880	271	50 579	437	41 430	326	40 794	11 372	43 271	7 912	48 223
Professional school degree -----	196	53 416	102	58 625	238	63 844	136	88 647	5 721	95 834	4 315	97 935
Doctorate degree -----	195	55 939	146	61 574	61	34 656	53	38 377	2 497	53 872	1 802	56 803
Civilian females 18 years and over -----	11 764	15 705	6 500	20 152	25 177	12 491	11 302	17 224	245 083	16 135	122 851	22 031
Less than 9th grade -----	1 239	14 490	732	19 304	4 362	10 344	1 957	13 106	3 537	11 008	1 228	15 781
9th to 12th grade, no diploma -----	1 689	12 087	890	16 353	5 046	9 487	1 795	13 545	30 550	10 855	12 347	16 743
High school graduate (includes equivalency) -----	3 289	13 801	1 780	17 331	7 484	12 385	3 552	17 472	82 636	14 339	42 078	19 622
Some college -----	2 507	15 401	1 287	20 222	5 501	13 989	2 514	19 415	75 027	16 097	39 712	22 039
Associate degree -----	789	18 016	484	23 011	1 246	15 931	731	20 347	17 423	19 169	9 799	24 808
Bachelor's degree -----	1 821	19 837	1 091	24 070	1 115	19 937	599	24 483	24 772	21 211	12 269	27 407
Master's degree -----	277	26 514	157	30 237	292	22 538	92	26 183	8 237	28 368	3 809	34 148
Professional school degree -----	93	40 615	63	43 997	89	22 694	33	28 227	2 341	33 019	1 298	44 393
Doctorate degree -----	60	15 339	16	32 063	42	28 078	29	32 751	560	37 319	311	40 377

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	New Hampshire											
	Total				White				Black			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	<b>642 089</b>	<b>23 049</b>	<b>376 824</b>	<b>30 580</b>	<b>630 414</b>	<b>23 084</b>	<b>370 300</b>	<b>30 612</b>	<b>3 771</b>	<b>20 343</b>	<b>2 112</b>	<b>27 708</b>
Less than 9th grade -----	20 126	16 347	9 928	22 584	19 317	16 449	9 478	22 776	158	19 264	94	25 400
9th to 12th grade, no diploma -----	65 384	15 301	32 102	22 447	64 230	15 344	31 638	22 453	263	12 224	105	21 947
High school graduate (includes equivalency) -----	204 129	18 801	122 010	24 423	201 387	18 849	120 466	24 463	1 040	16 155	522	24 366
Some college -----	139 280	20 436	76 415	28 985	136 511	20 533	75 127	29 085	1 216	17 756	629	24 514
Associate degree -----	55 069	24 367	38 908	29 945	54 418	24 411	35 455	30 013	229	24 935	196	25 863
Bachelor's degree -----	108 917	30 720	69 051	38 685	106 945	30 817	67 860	38 766	558	30 063	379	35 487
Master's degree -----	35 215	37 787	21 993	46 823	34 064	37 892	21 177	47 080	262	35 026	168	41 287
Professional school degree -----	9 200	59 756	6 073	70 899	8 971	58 826	5 918	70 616	17	8 753	6	13 000
Doctorate degree -----	4 769	45 716	3 344	52 927	4 571	45 478	3 181	52 668	28	8 930	13	12 000
Civilian males 18 years and over -----	<b>339 670</b>	<b>29 721</b>	<b>232 170</b>	<b>36 026</b>	<b>333 306</b>	<b>29 798</b>	<b>228 156</b>	<b>36 079</b>	<b>2 182</b>	<b>22 474</b>	<b>1 347</b>	<b>30 099</b>
Less than 9th grade -----	13 377	18 728	7 268	24 839	12 999	18 886	7 045	25 117	72	11 595	41	12 760
9th to 12th grade, no diploma -----	37 500	18 932	20 626	25 952	36 895	18 987	20 325	25 976	164	13 236	69	23 338
High school graduate (includes equivalency) -----	102 221	24 193	70 347	28 643	100 793	24 287	69 476	28 705	618	18 543	352	25 480
Some college -----	71 539	26 407	45 656	34 047	70 047	26 573	44 870	34 184	724	19 021	404	27 682
Associate degree -----	25 763	32 025	20 328	35 371	25 459	32 099	20 078	35 455	111	30 157	103	31 024
Bachelor's degree -----	59 082	39 858	45 321	44 718	57 984	40 020	44 578	44 821	314	37 022	247	39 531
Master's degree -----	20 681	46 581	15 549	52 696	19 917	46 928	14 938	53 145	157	35 975	125	41 753
Professional school degree -----	5 860	76 532	4 402	82 708	5 735	75 497	4 312	82 100	7	12 429	6	13 000
Doctorate degree -----	3 647	49 601	2 673	56 062	3 477	49 258	2 534	55 572	15	6 270	—	—
Civilian females 18 years and over -----	<b>302 419</b>	<b>15 556</b>	<b>144 654</b>	<b>21 839</b>	<b>297 108</b>	<b>15 552</b>	<b>142 144</b>	<b>21 836</b>	<b>1 589</b>	<b>17 416</b>	<b>765</b>	<b>23 498</b>
Less than 9th grade -----	6 749	11 627	2 660	16 424	6 318	11 436	2 433	15 996	86	25 684	53	35 177
9th to 12th grade, no diploma -----	27 884	10 418	11 476	16 149	27 335	10 426	11 313	16 123	99	10 549	36	19 281
High school graduate (includes equivalency) -----	101 908	13 392	51 663	18 677	100 594	13 400	50 990	18 682	422	12 658	170	22 060
Some college -----	67 741	14 130	30 759	21 470	66 464	14 168	30 257	21 524	492	15 893	225	18 825
Associate degree -----	29 306	17 634	15 580	22 865	28 959	17 652	15 377	22 906	118	20 023	93	20 147
Bachelor's degree -----	49 835	19 888	23 730	27 163	48 961	19 918	23 282	27 173	244	21 108	132	27 920
Master's degree -----	14 534	25 274	6 444	32 652	14 147	25 169	6 239	32 558	105	33 607	43	39 930
Professional school degree -----	3 340	30 322	1 671	39 788	3 236	29 282	1 606	39 783	10	6 180	—	—
Doctorate degree -----	1 122	33 089	671	40 440	1 094	33 464	647	41 297	13	12 000	13	12 000

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	New Hampshire—Con.											
	American Indian, Eskimo, or Aleut				Asian or Pacific Islander				Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	1 392	17 928	685	26 520	4 945	23 956	2 697	32 973	5 973	20 358	3 561	26 873
Less than 9th grade -----	64	11 233	28	16 321	415	12 927	214	17 868	567	15 053	308	17 977
9th to 12th grade, no diploma -----	293	13 529	93	23 568	392	11 978	161	21 544	611	13 568	312	20 256
High school graduate (includes equivalency) -----	341	14 181	168	21 443	918	14 126	556	19 060	1 580	15 700	889	21 031
Some college -----	408	15 035	176	20 886	826	12 460	276	23 183	1 382	19 303	828	26 689
Associate degree -----	61	21 123	35	27 838	230	15 312	104	21 653	424	24 598	309	25 550
Bachelor's degree -----	133	35 168	109	40 916	1 110	22 929	613	32 737	852	26 252	521	35 100
Master's degree -----	64	32 376	64	32 376	760	35 726	534	41 807	325	34 851	247	39 253
Professional school degree -----	28	45 153	12	61 083	145	137 417	110	104 522	146	37 469	95	48 272
Doctorate degree -----	-	-	-	-	149	61 016	129	65 873	86	43 003	52	49 591
Civilian males 18 years and over -----	751	21 542	402	30 567	2 550	31 419	1 567	40 496	3 098	25 316	2 065	30 443
Less than 9th grade -----	45	13 367	17	20 824	144	14 253	80	18 958	327	19 090	193	19 953
9th to 12th grade, no diploma -----	162	15 249	70	26 183	143	16 632	82	23 849	355	15 887	213	21 771
High school graduate (includes equivalency) -----	149	16 541	85	24 301	403	14 766	214	22 272	723	20 926	504	24 358
Some college -----	231	18 699	97	24 570	390	16 800	171	25 766	725	24 125	470	30 936
Associate degree -----	20	33 766	20	33 766	92	18 513	46	25 053	209	31 283	164	27 758
Bachelor's degree -----	84	42 910	69	50 230	623	28 012	370	37 208	410	30 659	271	39 806
Master's degree -----	39	32 155	39	32 155	539	38 637	418	43 226	192	41 927	156	43 963
Professional school degree -----	21	37 537	5	51 400	82	176 500	68	140 985	78	45 624	49	66 798
Doctorate degree -----	-	-	-	-	134	65 158	118	69 810	79	40 610	45	46 416
Civilian females 18 years and over -----	641	13 693	283	20 772	2 395	16 009	1 130	22 541	2 875	15 016	1 496	21 945
Less than 9th grade -----	19	6 178	11	9 362	271	12 222	134	17 217	240	9 554	115	14 660
9th to 12th grade, no diploma -----	131	11 402	23	15 609	249	9 305	79	19 151	256	10 353	99	16 996
High school graduate (includes equivalency) -----	192	12 350	83	18 516	515	13 624	342	17 050	857	11 290	385	16 676
Some college -----	177	10 254	79	16 363	436	8 578	105	18 978	657	13 982	358	21 112
Associate degree -----	41	14 956	15	19 933	138	13 179	58	18 957	215	18 100	145	23 054
Bachelor's degree -----	49	21 898	40	24 850	487	16 426	243	25 929	442	22 164	250	29 999
Master's degree -----	25	32 720	25	32 720	221	28 626	116	36 697	133	24 636	91	31 179
Professional school degree -----	7	68 000	7	68 000	63	86 546	42	45 486	68	28 115	46	28 539
Doctorate degree -----	-	-	-	-	15	24 008	11	23 648	7	70 000	7	70 000

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	New Hampshire—Con.				New Jersey							
	White, not of Hispanic origin				Total				White			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over	626 291	23 095	367 967	30 620	4 233 773	28 591	2 561 724	37 185	3 431 730	30 170	2 101 497	39 190
Less than 9th grade	18 973	16 447	9 331	22 783	180 048	17 837	92 002	23 534	123 294	18 913	63 292	25 200
9th to 12th grade, no diploma	63 864	15 357	31 457	22 467	470 185	17 788	232 339	25 271	329 414	18 941	164 861	27 026
High school graduate (includes equivalency)	200 306	18 866	119 876	24 480	1 308 803	21 910	798 541	27 987	1 078 808	22 765	664 561	29 078
Some college	135 539	20 536	74 579	29 082	833 831	24 709	487 634	33 670	678 830	25 940	401 102	35 372
Associate degree	54 123	24 404	35 262	30 032	254 779	26 816	163 332	33 434	210 647	27 499	135 053	34 494
Bachelor's degree	106 271	30 837	67 441	38 778	777 448	38 585	515 039	47 371	665 448	39 988	442 796	49 298
Master's degree	33 827	37 898	21 003	47 125	272 363	49 419	175 171	59 790	229 999	51 117	146 989	62 323
Professional school degree	8 871	59 004	5 857	70 710	94 039	78 073	66 427	90 297	80 700	80 469	57 563	93 389
Doctorate degree	4 517	45 504	3 161	52 615	42 277	60 568	31 239	67 939	34 590	61 986	25 280	70 074
Civilian males 18 years and over	331 219	29 815	226 903	36 088	2 270 560	36 826	1 565 981	44 393	1 862 743	39 329	1 318 704	46 725
Less than 9th grade	12 802	18 821	6 946	25 108	110 613	21 553	62 887	26 883	76 843	23 211	44 289	28 941
9th to 12th grade, no diploma	36 688	19 014	20 212	26 003	276 207	21 805	151 234	28 995	196 675	23 663	111 572	31 009
High school graduate (includes equivalency)	100 338	24 301	69 190	28 718	652 128	28 077	451 065	33 028	539 068	29 672	382 521	34 431
Some college	69 535	26 586	44 570	34 180	435 044	31 631	286 349	39 946	363 241	33 421	244 635	41 761
Associate degree	25 331	32 087	19 995	35 481	112 695	34 642	84 449	39 575	94 335	36 004	72 003	40 660
Bachelor's degree	57 649	40 063	44 364	44 831	426 094	49 503	331 667	55 530	373 166	51 497	294 250	57 446
Master's degree	19 774	46 947	14 831	53 180	159 768	61 057	122 701	67 812	134 784	63 962	103 932	70 872
Professional school degree	5 672	75 736	4 274	82 098	65 696	95 192	50 505	103 353	58 146	97 298	45 152	105 802
Doctorate degree	3 430	49 394	2 521	55 569	32 315	65 957	25 124	71 926	26 485	67 782	20 350	74 386
Civilian females 18 years and over	295 072	15 551	141 064	21 826	1 963 213	19 066	995 743	25 848	1 568 987	19 297	782 793	26 497
Less than 9th grade	6 171	11 521	2 385	16 012	69 435	11 917	29 115	16 301	46 451	11 803	19 003	16 482
9th to 12th grade, no diploma	27 176	10 419	11 245	16 111	193 978	12 067	81 105	18 327	132 739	11 945	53 289	18 688
High school graduate (includes equivalency)	99 968	13 411	50 686	18 695	656 675	15 785	347 476	21 444	539 740	15 866	282 040	21 819
Some college	66 004	14 162	30 009	21 511	398 787	17 157	201 285	24 741	315 589	17 328	156 467	25 383
Associate degree	28 792	17 645	15 267	22 897	142 084	20 610	78 883	26 861	116 312	20 602	63 050	27 451
Bachelor's degree	48 622	19 897	23 077	27 141	351 354	25 344	183 372	32 614	292 282	25 293	148 546	33 157
Master's degree	14 053	25 165	6 172	32 574	112 595	32 905	52 470	41 030	95 215	32 934	43 057	41 689
Professional school degree	3 199	29 337	1 583	39 964	28 343	38 394	15 922	48 882	22 554	37 080	12 411	48 229
Doctorate degree	1 087	33 229	640	40 983	9 962	43 088	6 115	51 560	8 105	43 047	4 930	52 276

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	New Jersey—Con.											
	Black				American Indian, Eskimo, or Aleut				Asian or Pacific Islander			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	<b>515 929</b>	<b>20 423</b>	<b>295 603</b>	<b>25 930</b>	<b>8 281</b>	<b>20 178</b>	<b>4 400</b>	<b>28 031</b>	<b>145 253</b>	<b>31 371</b>	<b>89 310</b>	<b>39 896</b>
Less than 9th grade -----	25 593	16 296	12 713	21 669	650	15 596	314	21 622	5 255	16 733	2 708	21 473
9th to 12th grade, no diploma -----	98 950	15 319	47 356	21 535	1 562	15 881	620	28 667	9 331	13 658	4 415	19 192
High school graduate (includes equivalency) -----	170 260	18 142	100 790	22 840	2 616	19 165	1 455	24 317	18 722	18 110	10 227	24 061
Some college -----	113 693	19 856	65 609	25 772	1 660	18 441	927	26 015	18 295	17 783	8 492	27 648
Associate degree -----	28 491	22 962	18 995	27 185	543	23 982	317	30 489	9 331	28 299	5 609	35 169
Bachelor's degree -----	54 513	29 141	34 890	33 299	762	30 091	516	36 512	49 119	32 395	32 393	38 641
Master's degree -----	17 510	38 287	10 656	42 924	371	30 470	197	42 428	22 761	42 354	16 278	49 571
Professional school degree -----	5 062	50 120	3 376	51 265	54	33 131	21	49 786	6 989	78 251	4 754	87 130
Doctorate degree -----	1 857	48 828	1 218	55 930	63	37 483	33	41 455	5 450	57 016	4 434	60 728
Civilian males 18 years and over -----	<b>247 458</b>	<b>22 903</b>	<b>146 434</b>	<b>28 955</b>	<b>4 435</b>	<b>24 538</b>	<b>2 641</b>	<b>31 451</b>	<b>80 332</b>	<b>38 436</b>	<b>54 559</b>	<b>46 175</b>
Less than 9th grade -----	15 671	18 307	8 315	23 746	420	20 348	246	24 223	2 391	22 207	1 571	24 654
9th to 12th grade, no diploma -----	54 396	17 229	26 504	23 897	882	21 341	433	33 722	4 620	16 266	2 443	21 820
High school graduate (includes equivalency) -----	81 148	20 579	49 444	25 624	1 380	24 330	855	27 604	9 299	20 913	5 483	26 568
Some college -----	50 234	23 005	29 878	29 179	808	22 712	482	30 659	9 701	21 254	4 734	31 973
Associate degree -----	10 795	26 538	7 540	31 655	290	28 993	177	34 743	4 432	33 935	2 967	41 183
Bachelor's degree -----	23 661	32 904	16 473	37 181	417	32 544	312	38 470	25 132	38 949	18 223	44 210
Master's degree -----	8 038	42 317	5 804	46 900	191	29 926	107	44 644	15 829	47 654	12 181	53 430
Professional school degree -----	2 447	65 468	1 707	60 809	18	24 811	9	48 333	4 390	91 769	3 142	99 144
Doctorate degree -----	1 068	49 289	769	56 303	29	47 862	20	37 900	4 538	60 008	3 815	62 916
Civilian females 18 years and over -----	<b>268 471</b>	<b>18 137</b>	<b>149 169</b>	<b>22 960</b>	<b>3 846</b>	<b>15 151</b>	<b>1 759</b>	<b>22 897</b>	<b>64 921</b>	<b>22 629</b>	<b>34 751</b>	<b>30 038</b>
Less than 9th grade -----	9 922	13 119	4 398	17 743	230	6 918	68	12 212	2 864	12 164	1 137	17 078
9th to 12th grade, no diploma -----	44 554	12 987	20 852	18 532	680	8 799	187	16 963	4 711	11 101	1 972	15 937
High school graduate (includes equivalency) -----	89 112	15 924	51 346	20 158	1 236	13 399	600	19 633	9 423	15 345	4 744	21 164
Some college -----	63 459	17 363	35 731	22 924	852	14 390	445	20 986	8 594	13 866	3 758	22 201
Associate degree -----	17 696	20 780	11 455	24 242	253	18 238	140	25 112	4 899	23 200	2 642	28 415
Bachelor's degree -----	30 852	26 255	18 417	29 826	345	27 127	204	33 517	23 987	25 528	14 170	31 480
Master's degree -----	9 472	34 868	4 852	38 168	180	31 047	90	39 794	6 932	30 253	4 097	38 096
Professional school degree -----	2 615	35 758	1 669	41 503	36	37 292	12	50 875	2 599	55 418	1 612	63 713
Doctorate degree -----	789	48 203	449	55 291	34	28 631	13	46 923	912	42 129	619	47 247

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	New Jersey—Con.								New Mexico			
	Hispanic origin				White, not of Hispanic origin				Total			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	363 502	19 334	202 672	24 731	3 222 724	30 763	1 981 224	39 952	718 680	18 242	378 603	25 737
Less than 9th grade -----	64 580	15 156	33 904	18 598	88 463	20 103	44 480	27 680	38 340	10 588	14 849	16 113
9th to 12th grade, no diploma -----	75 243	15 557	37 951	20 168	289 764	19 292	144 276	27 913	86 840	11 091	34 740	17 895
High school graduate (includes equivalency) -----	103 361	17 741	59 133	22 094	1 019 112	23 012	629 746	29 402	214 049	14 820	115 657	20 355
Some college -----	61 042	20 298	34 226	26 888	642 960	26 158	380 292	35 745	181 466	16 540	95 258	23 567
Associate degree -----	17 187	22 142	10 594	27 511	200 306	27 685	128 536	34 740	40 822	19 267	24 698	25 390
Bachelor's degree -----	28 082	29 168	17 811	36 013	646 873	40 237	430 646	49 604	93 505	25 545	54 642	33 568
Master's degree -----	7 821	39 779	4 945	46 019	224 220	51 351	143 260	62 682	42 314	29 415	23 671	36 958
Professional school degree -----	4 755	48 390	3 076	57 610	77 506	81 566	55 421	94 637	11 264	58 323	7 434	70 380
Doctorate degree -----	1 431	45 427	1 032	50 304	33 520	62 470	24 567	70 574	10 080	48 671	7 654	55 486
Civilian males 18 years and over -----	203 916	22 936	124 420	27 954	1 746 465	40 261	1 244 741	47 695	390 243	22 978	235 860	29 987
Less than 9th grade -----	38 655	17 834	21 950	21 024	55 984	24 765	32 065	31 563	24 740	12 665	11 100	17 503
9th to 12th grade, no diploma -----	46 746	18 401	25 557	22 648	172 425	24 233	97 942	32 045	50 847	13 582	22 839	20 117
High school graduate (includes equivalency) -----	56 082	21 215	35 221	24 895	507 118	30 126	361 613	34 897	112 391	18 712	69 121	23 562
Some college -----	31 925	24 905	20 047	30 925	344 307	33 763	232 270	42 225	92 931	21 133	55 660	27 819
Associate degree -----	8 550	26 052	5 732	30 962	89 191	36 435	68 431	41 057	19 453	24 318	13 584	29 543
Bachelor's degree -----	13 854	35 406	9 938	41 916	363 854	51 824	287 308	57 745	51 518	32 081	36 502	37 988
Master's degree -----	4 223	47 613	3 122	52 611	131 721	64 246	101 615	71 199	22 422	35 576	15 170	41 866
Professional school degree -----	2 966	60 208	2 169	66 004	56 068	98 480	43 628	107 048	7 733	70 402	5 374	81 913
Doctorate degree -----	915	54 273	684	57 658	25 797	68 111	19 869	74 750	8 208	52 182	6 510	58 165
Civilian females 18 years and over -----	159 586	14 732	78 252	19 607	1 476 259	19 528	736 483	26 865	328 437	12 614	142 743	18 715
Less than 9th grade -----	25 925	11 163	11 954	14 144	32 479	12 068	12 415	17 651	13 600	6 810	3 749	11 998
9th to 12th grade, no diploma -----	28 497	10 892	12 394	15 052	117 339	12 031	46 334	19 177	35 993	7 572	11 901	13 631
High school graduate (includes equivalency) -----	47 279	13 620	23 912	17 967	511 994	15 965	268 133	21 993	101 658	10 516	46 536	15 592
Some college -----	29 117	15 247	14 179	21 180	298 653	17 391	148 022	25 578	88 535	11 720	39 598	17 590
Associate degree -----	8 637	18 272	4 862	23 443	111 115	20 661	60 105	27 547	21 369	14 668	11 114	20 314
Bachelor's degree -----	14 228	23 094	7 873	28 561	283 019	25 342	143 338	33 286	41 987	17 525	18 140	24 674
Master's degree -----	3 598	30 584	1 823	34 729	92 499	32 987	41 645	41 899	19 892	22 471	8 501	28 200
Professional school degree -----	1 789	28 796	907	37 537	21 438	37 330	11 793	48 723	3 531	31 869	2 060	40 294
Doctorate degree -----	516	29 740	348	35 849	7 723	43 627	4 698	52 915	1 872	33 279	1 144	40 246

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	New Mexico—Con.												
	White				Black				American Indian, Eskimo, or Aleut				
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings
Civilian persons 18 years and over -----	<b>567 062</b>	<b>19 430</b>	<b>307 710</b>	<b>26 992</b>	<b>12 049</b>	<b>15 620</b>	<b>6 065</b>	<b>22 336</b>	<b>47 900</b>	<b>12 159</b>	<b>19 800</b>	<b>19 194</b>	
Less than 9th grade -----	24 253	11 006	9 712	16 447	369	14 660	152	22 281	4 033	8 700	1 303	15 136	
9th to 12th grade, no diploma -----	59 083	11 745	24 348	18 924	1 686	11 734	694	16 096	9 299	8 827	3 053	15 258	
High school graduate (includes equivalency) -----	160 276	15 494	89 114	21 015	3 329	12 354	1 676	17 197	17 339	11 127	7 291	17 235	
Some college -----	148 552	17 086	79 457	24 117	4 097	15 686	1 939	23 951	10 577	12 938	4 720	19 713	
Associate degree -----	32 862	19 908	20 293	26 023	735	18 217	447	23 931	3 351	14 605	1 693	20 370	
Bachelor's degree -----	84 058	25 908	49 219	34 061	1 128	21 196	732	26 162	2 160	22 790	1 134	30 665	
Master's degree -----	38 297	29 690	21 480	37 387	590	27 030	352	33 967	859	28 096	448	33 657	
Professional school degree -----	10 350	58 717	6 890	70 898	61	48 645	43	60 404	172	37 633	100	51 714	
Doctorate degree -----	9 331	49 188	7 197	55 614	54	25 992	30	41 517	110	60 824	58	95 195	
Civilian males 18 years and over -----	<b>308 315</b>	<b>24 690</b>	<b>193 632</b>	<b>31 511</b>	<b>6 643</b>	<b>18 781</b>	<b>3 824</b>	<b>25 119</b>	<b>25 175</b>	<b>14 295</b>	<b>10 923</b>	<b>22 060</b>	
Less than 9th grade -----	15 906	13 199	7 479	17 704	192	16 147	74	26 257	2 241	11 036	853	17 714	
9th to 12th grade, no diploma -----	34 891	14 421	16 233	21 223	917	14 094	398	19 492	5 295	10 835	1 894	17 012	
High school graduate (includes equivalency) -----	83 916	19 839	53 697	24 451	1 871	14 477	1 050	18 998	9 210	12 738	4 026	19 171	
Some college -----	76 677	21 949	47 032	28 522	2 277	20 104	1 304	27 096	4 991	15 564	2 249	23 633	
Associate degree -----	15 468	25 665	11 295	30 292	330	21 585	227	26 510	1 669	15 868	813	23 283	
Bachelor's degree -----	46 438	32 628	32 924	38 603	652	22 999	478	27 184	1 127	27 810	683	36 144	
Master's degree -----	20 305	36 171	13 878	42 419	321	31 172	235	37 361	451	31 396	290	35 627	
Professional school degree -----	7 166	70 620	5 012	82 457	40	59 285	28	72 692	93	47 903	69	60 761	
Doctorate degree -----	7 548	52 821	6 082	58 409	43	32 105	30	41 517	98	64 599	46	112 202	
Civilian females 18 years and over -----	<b>258 747</b>	<b>13 163</b>	<b>114 078</b>	<b>19 322</b>	<b>5 406</b>	<b>11 735</b>	<b>2 241</b>	<b>17 587</b>	<b>22 725</b>	<b>9 793</b>	<b>8 877</b>	<b>15 667</b>	
Less than 9th grade -----	8 347	6 828	2 233	12 236	177	13 046	78	18 508	1 792	5 778	450	10 249	
9th to 12th grade, no diploma -----	24 192	7 885	8 115	14 324	769	8 920	296	11 530	4 004	6 172	1 159	12 392	
High school graduate (includes equivalency) -----	76 360	10 718	35 417	15 805	1 458	9 630	626	14 175	8 129	9 302	3 265	14 848	
Some college -----	71 875	11 899	32 425	17 728	1 820	10 159	635	17 493	5 586	10 592	2 471	16 146	
Associate degree -----	17 394	14 789	8 998	20 665	405	15 474	220	21 270	1 682	13 353	880	17 679	
Bachelor's degree -----	37 620	17 614	16 295	24 886	476	18 726	254	24 239	1 033	17 313	451	22 368	
Master's degree -----	17 992	22 376	7 602	28 200	269	22 086	117	27 148	408	24 448	158	30 040	
Professional school degree -----	3 184	31 927	1 878	40 047	21	28 380	15	37 467	79	25 543	31	31 578	
Doctorate degree -----	1 783	33 808	1 115	40 371	11	2 095	—	—	12	30 000	12	30 000	

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	New Mexico—Con.											
	Asian or Pacific Islander				Hispanic origin			White, not of Hispanic origin				
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
<b>Civilian persons 18 years and over</b>												
Less than 9th grade	6 806	19 940	3 372	28 584	251 606	14 418	126 978	20 373	401 707	21 400	223 068	29 417
9th to 12th grade, no diploma	507	12 400	297	15 551	27 622	10 023	10 860	14 951	5 843	14 265	2 308	21 922
High school graduate (includes equivalency)	690	10 367	321	15 800	45 430	10 425	18 499	16 229	29 934	12 761	12 218	21 260
Some college	1 313	12 648	625	17 095	91 184	13 830	49 343	18 799	101 260	16 441	56 922	22 227
Associate degree	1 271	12 717	459	20 675	51 980	14 946	27 142	21 198	114 029	17 642	61 171	24 903
Bachelor's degree	355	16 542	237	21 180	10 863	18 123	6 625	23 399	25 653	20 403	15 766	26 850
Master's degree	1 259	21 890	624	29 992	15 463	23 062	9 372	29 331	73 591	26 274	42 854	34 743
Professional school degree	740	26 728	391	38 669	6 772	26 546	3 601	31 232	33 391	30 126	18 911	38 137
Doctorate degree	261	78 265	153	100 247	1 629	45 986	1 032	50 726	9 158	60 470	6 116	73 297
	410	38 700	265	46 524	663	46 718	504	52 840	8 848	49 522	6 802	56 081
<b>Civilian males 18 years and over</b>												
Less than 9th grade	3 274	26 442	1 800	36 089	138 872	17 280	78 617	22 757	217 051	27 693	141 170	34 672
9th to 12th grade, no diploma	196	15 966	129	17 442	18 332	11 822	8 311	16 054	3 834	17 442	1 800	23 850
High school graduate (includes equivalency)	302	11 524	139	18 058	26 667	12 314	12 142	17 490	17 830	16 216	8 309	24 722
Some college	508	15 507	260	19 838	48 377	16 938	29 550	21 224	52 645	21 562	34 406	26 233
Associate degree	555	14 188	182	23 118	26 281	18 381	15 365	24 295	59 062	22 893	36 665	29 568
Bachelor's degree	166	17 453	120	22 008	5 345	22 260	3 644	27 165	12 009	26 547	8 814	31 264
Master's degree	537	29 310	361	34 770	8 561	27 708	6 214	32 423	40 661	33 314	28 805	39 460
Professional school degree	459	28 848	241	42 395	3 678	29 132	2 262	33 919	17 503	37 312	12 142	43 591
Doctorate degree	186	95 996	117	116 727	1 063	56 582	684	59 609	6 368	72 426	4 486	84 725
	365	39 665	251	46 886	568	50 471	445	55 962	7 139	53 222	5 743	58 867
<b>Civilian females 18 years and over</b>												
Less than 9th grade	3 532	13 913	1 572	19 990	112 734	10 891	48 361	16 497	184 656	14 003	81 898	20 359
9th to 12th grade, no diploma	311	10 152	168	14 098	9 290	6 475	2 549	11 354	2 009	8 200	508	15 092
High school graduate (includes equivalency)	388	9 466	182	14 076	18 763	7 740	6 357	13 821	12 104	7 671	3 909	13 899
Some college	805	10 843	365	15 141	42 807	10 317	19 793	15 179	48 615	10 894	22 516	16 106
Associate degree	716	11 577	277	19 071	25 699	11 432	11 777	17 157	54 967	11 999	24 506	17 922
Bachelor's degree	189	15 741	117	20 330	5 518	14 116	2 981	18 796	13 644	14 996	6 952	21 254
Master's degree	722	16 371	263	23 433	6 902	17 299	3 158	23 248	32 930	17 581	14 049	25 071
Professional school degree	281	23 266	150	32 683	3 094	23 472	1 339	26 694	15 888	22 210	6 769	28 352
Doctorate degree	75	34 291	36	46 685	566	26 086	348	33 267	2 790	33 182	1 630	41 845
	45	30 878	14	40 036	95	24 281	59	29 287	1 709	34 066	1 059	40 976

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	New York											
	Total				White				Black			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	9 325 326	26 139	5 350 977	34 933	7 232 630	27 872	4 202 384	37 315	1 309 792	20 070	729 740	25 700
Less than 9th grade -----	431 316	15 764	216 656	20 710	236 474	17 144	117 840	23 082	79 150	15 426	41 022	19 647
9th to 12th grade, no diploma -----	1 057 325	16 094	507 534	23 147	671 231	17 063	323 478	24 949	250 880	14 875	117 579	20 844
High school graduate (includes equivalency) -----	2 664 832	19 867	1 551 313	26 058	2 100 784	20 485	1 236 720	26 925	390 306	18 214	222 697	23 137
Some college -----	1 913 148	21 943	1 026 627	31 446	1 490 053	22 742	801 177	33 077	296 736	19 802	163 757	25 718
Associate degree -----	745 516	24 274	467 978	30 616	606 455	24 708	383 351	31 407	93 977	22 837	59 186	26 927
Bachelor's degree -----	1 486 177	35 388	943 592	44 572	1 241 720	36 824	790 541	46 675	130 949	27 473	83 959	32 277
Master's degree -----	679 509	43 351	397 068	54 156	586 497	44 680	340 360	56 331	49 025	35 586	29 597	40 026
Professional school degree -----	251 400	77 914	174 555	91 350	216 565	81 135	152 066	94 881	14 205	46 838	9 115	55 645
Doctorate degree -----	96 103	54 947	65 654	63 177	82 851	56 400	56 851	64 778	4 564	42 919	2 828	48 755
Civilian males 18 years and over -----	4 950 396	32 807	3 214 843	40 903	3 899 571	35 602	2 609 306	43 746	612 174	21 946	351 370	27 987
Less than 9th grade -----	261 834	18 624	145 018	23 240	152 508	20 367	84 862	25 721	43 562	17 664	24 253	21 670
9th to 12th grade, no diploma -----	630 424	19 245	337 186	25 906	411 080	20 998	226 967	28 003	135 282	16 367	65 249	22 657
High school graduate (includes equivalency) -----	1 350 510	24 901	892 838	30 081	1 069 365	26 316	729 517	31 287	184 202	20 325	108 357	25 602
Some college -----	996 563	27 535	604 535	36 614	798 092	29 025	493 303	38 545	132 081	22 242	75 431	28 198
Associate degree -----	340 549	30 718	246 571	35 826	284 514	31 812	211 046	36 858	34 757	25 489	22 527	29 675
Bachelor's degree -----	794 962	44 354	575 571	51 947	683 784	46 398	501 526	54 091	53 348	30 279	38 625	35 429
Master's degree -----	332 005	55 045	232 598	63 873	286 679	57 709	202 256	66 723	18 646	38 333	12 733	43 467
Professional school degree -----	175 596	92 287	130 986	102 628	155 005	95 456	116 869	105 772	7 644	56 595	5 257	66 149
Doctorate degree -----	67 953	60 740	49 540	67 998	58 544	62 677	42 960	69 970	2 652	45 581	1 738	51 616
Civilian females 18 years and over -----	4 374 930	18 594	2 136 134	25 947	3 333 059	18 828	1 593 078	26 781	697 618	18 424	378 370	23 576
Less than 9th grade -----	169 482	11 346	71 638	15 590	83 966	11 291	32 978	16 291	35 588	12 687	16 769	16 721
9th to 12th grade, no diploma -----	426 901	11 441	170 348	17 686	260 151	10 846	96 511	17 766	115 598	13 128	52 330	18 584
High school graduate (includes equivalency) -----	1 314 322	14 694	658 475	20 603	1 031 419	14 439	507 203	20 652	206 104	16 328	114 340	20 800
Some college -----	916 585	15 863	422 092	24 045	691 961	15 496	307 874	24 315	164 655	17 844	88 326	23 599
Associate degree -----	404 967	18 854	221 407	24 813	321 941	18 429	172 305	24 731	59 220	21 281	36 659	25 239
Bachelor's degree -----	691 215	25 076	368 021	33 038	557 936	25 089	289 015	33 805	77 601	25 544	48 134	29 931
Master's degree -----	347 504	32 178	164 470	40 414	299 818	32 222	138 104	41 113	30 379	33 900	16 864	37 428
Professional school degree -----	75 804	44 617	43 569	57 445	61 560	45 076	35 197	58 718	6 561	35 471	3 858	41 332
Doctorate degree -----	28 150	40 963	16 114	48 355	24 307	41 280	13 891	48 720	1 912	39 226	1 090	44 193

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	New York—Con.											
	American Indian, Eskimo, or Aleut				Asian or Pacific Islander				Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over	28 270	18 048	14 212	25 644	370 511	24 478	201 922	32 749	913 393	18 447	498 744	24 087
Less than 9th grade	2 261	13 214	1 047	19 031	42 552	12 100	20 298	15 775	151 346	14 088	79 821	17 596
9th to 12th grade, no diploma	5 168	15 600	2 150	25 359	38 453	13 192	18 945	17 722	196 712	14 562	99 427	19 549
High school graduate (includes equivalency)	8 483	15 623	4 403	21 653	64 642	15 755	32 753	21 533	240 665	17 563	136 112	22 647
Some college	6 506	18 463	3 221	27 220	51 555	17 590	23 045	27 319	168 082	19 157	90 070	25 829
Associate degree	1 881	17 288	1 088	22 342	22 221	23 348	12 401	29 501	50 815	21 376	29 814	27 143
Bachelor's degree	2 473	26 298	1 450	33 938	89 127	30 138	54 640	36 936	66 850	26 514	40 182	33 004
Master's degree	947	32 668	535	37 420	36 891	34 824	22 922	43 373	23 771	35 626	13 976	41 595
Professional school degree	406	33 881	245	44 303	17 245	72 580	11 384	82 187	11 983	46 794	7 297	59 507
Doctorate degree	145	33 305	73	35 507	7 825	48 639	5 534	55 677	3 169	43 913	2 045	51 415
Civilian males 18 years and over	14 566	20 739	7 757	28 991	206 544	28 348	121 033	36 393	511 965	20 955	306 341	26 174
Less than 9th grade	1 395	14 540	731	19 609	21 362	14 164	10 774	17 969	91 112	16 128	52 909	19 302
9th to 12th grade, no diploma	3 195	18 834	1 414	30 568	22 024	15 018	11 607	19 402	124 230	16 637	69 425	21 162
High school graduate (includes equivalency)	4 191	18 165	2 211	24 768	36 022	17 046	19 364	22 485	133 248	20 074	81 624	24 723
Some college	3 051	23 014	1 714	31 959	28 903	19 554	14 080	28 978	87 343	22 377	51 829	28 490
Associate degree	811	18 487	512	23 922	11 738	26 163	6 913	31 363	22 122	25 711	14 744	31 112
Bachelor's degree	1 161	28 060	744	36 096	45 937	34 918	30 621	41 025	33 075	30 790	22 064	36 898
Master's degree	466	35 633	255	41 566	23 371	38 745	15 547	46 821	11 145	40 490	7 323	46 594
Professional school degree	205	38 317	130	49 049	10 979	82 962	7 595	89 918	7 764	55 497	5 052	67 709
Doctorate degree	91	35 640	46	37 130	6 208	50 758	4 532	57 072	1 926	48 457	1 371	56 200
Civilian females 18 years and over	13 704	15 189	6 455	21 621	163 967	19 603	80 889	27 297	401 428	15 248	192 403	20 764
Less than 9th grade	866	11 078	316	17 692	21 190	10 018	9 524	13 292	60 234	11 004	26 912	14 243
9th to 12th grade, no diploma	1 973	10 363	736	15 352	16 429	10 745	7 338	15 065	72 482	11 007	30 002	15 816
High school graduate (includes equivalency)	4 292	13 140	2 192	18 511	28 620	14 129	13 389	20 156	107 417	14 447	54 488	19 537
Some college	3 455	14 445	1 507	21 830	22 652	15 085	8 965	24 714	80 739	15 674	38 241	22 222
Associate degree	1 070	16 380	576	20 938	10 483	20 196	5 488	27 156	28 693	18 034	15 070	23 260
Bachelor's degree	1 312	24 739	706	31 663	43 190	25 054	24 019	31 723	33 775	22 327	18 118	28 261
Master's degree	481	29 795	280	33 645	13 520	28 047	7 375	36 105	12 626	31 332	6 653	36 094
Professional school degree	201	29 358	115	38 939	6 266	54 389	3 789	66 690	4 219	30 778	2 245	41 048
Doctorate degree	54	29 369	27	32 741	1 617	40 503	1 002	49 364	1 243	36 871	674	41 681

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	New York—Con.				North Carolina					
	White, not of Hispanic origin				Total			White		
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	<b>6 811 277</b>	<b>28 321</b>	<b>3 962 817</b>	<b>37 965</b>	<b>3 595 674</b>	<b>19 074</b>	<b>2 143 630</b>	<b>24 965</b>	<b>2 822 157</b>	<b>20 482</b>
Less than 9th grade -----	176 808	17 891	85 320	24 862	203 638	12 791	100 336	17 609	142 607	13 652
9th to 12th grade, no diploma -----	590 354	17 238	281 006	25 566	580 527	13 120	309 028	17 854	406 689	14 175
High school graduate (includes equivalency) -----	1 986 556	20 590	1 169 643	27 114	1 110 742	16 265	703 063	20 381	856 223	17 222
Some college -----	1 409 969	22 864	756 218	33 406	763 539	17 065	425 559	24 151	610 616	17 987
Associate degree -----	582 462	24 776	368 882	31 493	276 831	21 106	190 377	25 357	232 244	21 836
Bachelor's degree -----	1 204 125	37 081	767 709	47 005	464 404	28 788	291 486	36 301	402 661	29 932
Master's degree -----	571 422	44 850	331 344	56 641	127 757	32 531	75 036	40 668	109 811	33 223
Professional school degree -----	209 001	82 048	147 389	95 652	43 315	64 008	31 030	73 228	39 646	65 358
Doctorate degree -----	80 580	56 667	55 306	65 074	24 921	45 156	17 715	50 448	21 660	46 187
Civilian males 18 years and over -----	<b>3 663 334</b>	<b>36 358</b>	<b>2 460 997</b>	<b>44 620</b>	<b>1 855 089</b>	<b>24 287</b>	<b>1 257 010</b>	<b>29 698</b>	<b>1 487 493</b>	<b>26 242</b>
Less than 9th grade -----	115 784	21 360	62 981	27 613	134 512	14 898	72 885	19 418	96 158	15 883
9th to 12th grade, no diploma -----	360 428	21 352	197 190	28 800	324 569	15 908	191 129	20 434	233 982	17 232
High school graduate (includes equivalency) -----	1 006 976	26 612	689 403	31 599	549 051	20 596	390 675	23 963	427 636	22 010
Some college -----	755 391	29 306	466 850	39 000	366 687	22 307	234 513	29 012	304 163	23 489
Associate degree -----	273 860	31 933	203 504	36 966	124 662	26 956	98 861	29 864	106 663	27 862
Bachelor's degree -----	664 456	46 760	488 247	54 472	241 889	37 634	184 071	43 015	217 155	39 092
Master's degree -----	279 385	58 049	197 343	67 117	64 057	40 717	47 023	46 978	56 567	41 735
Professional school degree -----	149 859	96 467	113 498	106 527	30 655	78 215	23 548	84 975	28 546	79 354
Doctorate degree -----	57 195	62 923	41 981	70 192	19 007	48 893	14 305	53 371	16 623	49 989
Civilian females 18 years and over -----	<b>3 147 943</b>	<b>18 968</b>	<b>1 501 820</b>	<b>27 060</b>	<b>1 740 585</b>	<b>13 518</b>	<b>886 620</b>	<b>18 256</b>	<b>1 334 664</b>	<b>14 063</b>
Less than 9th grade -----	61 024	11 310	22 339	17 107	69 126	8 692	27 451	12 804	46 449	9 033
9th to 12th grade, no diploma -----	229 926	10 789	83 816	17 958	255 958	9 583	117 899	13 670	172 707	10 033
High school graduate (includes equivalency) -----	979 580	14 399	480 240	20 675	561 691	12 031	312 388	15 901	428 587	12 443
Some college -----	654 578	15 429	289 368	24 382	396 852	12 223	191 046	18 184	306 453	12 526
Associate degree -----	308 602	18 424	165 378	24 758	152 169	16 314	91 516	20 487	125 581	16 718
Bachelor's degree -----	539 669	25 164	279 462	33 961	222 515	19 171	107 415	24 795	185 506	19 210
Master's degree -----	292 037	32 223	134 001	41 214	63 700	24 298	28 013	30 075	53 244	24 179
Professional school degree -----	59 142	45 509	33 891	59 236	12 660	29 609	7 482	36 257	11 100	29 366
Doctorate degree -----	23 385	41 365	13 325	48 952	5 914	33 147	3 410	38 189	5 037	33 642

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	North Carolina—Con.											
	White—Con.		Black			American Indian, Eskimo, or Aleut				Asian or Pacific Islander		
	Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over	1 730 449	26 529	695 417	13 720	373 811	18 033	40 251	14 387	20 523	19 160	25 684	19 813
Less than 9th grade	73 405	18 576	50 376	10 493	21 903	14 593	5 152	14 072	2 404	19 463	2 217	11 564
9th to 12th grade, no diploma	225 859	18 829	158 304	10 548	75 908	14 815	10 662	11 936	4 881	16 260	2 720	12 099
High school graduate (includes equivalency)	557 176	21 394	234 465	13 042	135 228	16 437	12 727	13 727	7 044	17 489	4 764	12 142
Some college	347 715	25 336	140 241	13 458	72 018	18 840	6 290	13 038	3 065	19 320	4 123	11 838
Associate degree	161 795	26 158	40 188	17 306	26 011	20 731	2 102	17 709	1 335	20 995	1 693	17 154
Bachelor's degree	254 758	37 869	53 257	21 256	32 352	24 997	2 356	22 357	1 284	26 488	5 194	22 044
Master's degree	65 557	41 629	14 056	28 004	7 417	31 859	690	31 899	330	40 798	2 958	29 080
Professional school degree	28 529	74 583	2 692	40 631	1 822	47 503	188	37 977	119	49 173	706	85 885
Doctorate degree	15 655	51 211	1 838	36 342	1 152	40 450	84	42 381	61	54 082	1 309	40 859
Civilian males 18 years and over	1 039 828	31 563	325 361	15 967	193 400	20 146	20 997	17 761	11 844	22 494	13 164	26 051
Less than 9th grade	53 496	20 563	31 162	12 095	15 750	15 783	3 428	17 244	1 730	22 689	900	13 407
9th to 12th grade, no diploma	144 144	21 585	81 941	12 351	42 518	16 772	6 003	14 217	3 023	18 596	1 112	14 630
High school graduate (includes equivalency)	313 543	25 273	111 550	15 561	71 313	18 510	6 354	17 169	3 785	20 456	2 026	15 348
Some college	198 553	30 334	56 602	16 625	32 751	21 674	2 711	17 895	1 580	23 740	1 995	12 959
Associate degree	85 941	30 689	15 942	21 553	11 548	24 312	1 058	21 654	720	24 247	707	22 831
Bachelor's degree	167 228	44 408	20 531	24 648	14 418	28 490	1 001	26 642	688	30 640	2 739	26 633
Master's degree	42 270	47 827	5 053	31 918	3 232	36 206	275	45 241	184	52 629	2 038	34 260
Professional school degree	21 938	86 060	1 429	51 168	1 081	57 715	123	49 949	90	56 464	488	101 288
Doctorate degree	12 715	54 119	1 151	39 310	789	42 729	44	61 568	44	61 568	1 159	42 545
Civilian females 18 years and over	690 621	18 949	370 056	11 744	180 411	15 769	19 254	10 706	8 679	14 610	12 520	13 254
Less than 9th grade	19 909	13 238	19 214	7 895	6 153	11 547	1 724	7 765	674	11 182	1 317	10 304
9th to 12th grade, no diploma	81 715	14 243	76 363	8 613	33 390	12 324	4 659	8 996	1 858	12 459	1 608	10 350
High school graduate (includes equivalency)	243 633	16 402	122 915	10 756	63 915	14 124	6 373	10 295	3 259	14 043	2 738	9 769
Some college	149 162	18 683	83 639	11 315	39 267	16 476	3 579	9 358	1 485	14 617	2 128	10 787
Associate degree	75 854	21 024	24 246	14 514	14 463	17 871	1 044	13 710	615	17 189	986	13 082
Bachelor's degree	87 530	25 376	32 726	19 128	17 934	22 189	1 355	19 191	596	21 695	2 455	16 924
Master's degree	23 287	30 377	9 003	25 808	4 185	28 503	415	23 058	146	25 887	920	17 604
Professional school degree	6 591	36 384	1 263	28 708	741	32 607	65	15 321	29	26 545	218	51 403
Doctorate degree	2 940	38 635	687	31 369	363	35 496	40	21 276	17	34 706	150	27 831

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	North Carolina—Con.										North Dakota	
	Asian or Pacific Islander—Con.		Hispanic origin			White, not of Hispanic origin			Total			
	Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	13 048	28 656	30 945	15 641	15 582	22 241	2 805 816	20 493	1 721 844	26 530	338 088	16 112
Less than 9th grade -----	1 134	14 611	5 239	10 184	2 426	13 819	140 976	13 682	72 673	18 614	25 160	11 779
9th to 12th grade, no diploma -----	1 432	16 700	4 859	10 567	2 243	15 668	404 421	14 190	224 741	18 941	26 629	11 033
High school graduate (includes equivalency) -----	2 271	18 424	6 848	13 002	3 660	17 983	852 524	17 235	555 143	21 400	95 258	14 166
Some college -----	1 739	18 353	6 660	14 312	3 076	20 734	606 948	18 001	345 953	25 353	86 920	13 547
Associate degree -----	877	23 708	2 005	17 938	1 252	21 704	231 069	21 851	161 059	26 172	38 636	16 691
Bachelor's degree -----	2 679	30 211	3 556	26 534	1 876	38 981	400 124	29 932	253 326	37 838	49 966	22 184
Master's degree -----	1 576	42 692	1 064	31 005	631	41 306	109 043	33 225	65 133	41 600	9 221	27 657
Professional school degree -----	502	97 555	494	43 475	298	55 700	39 227	65 596	28 272	74 755	4 255	55 278
Doctorate degree -----	838	49 739	220	46 259	120	44 448	21 484	46 147	15 544	51 260	2 043	42 301
Civilian males 18 years and over -----	7 569	35 612	17 749	18 517	10 273	24 487	1 478 947	26 255	1 034 595	31 565	184 694	20 878
Less than 9th grade -----	521	16 271	4 263	10 671	2 091	13 776	94 987	15 936	52 948	20 626	17 915	13 793
9th to 12th grade, no diploma -----	668	19 023	3 053	12 347	1 618	16 701	232 681	17 251	143 414	21 603	16 107	14 265
High school graduate (includes equivalency) -----	1 133	22 588	3 552	15 627	2 230	19 475	425 806	22 029	312 362	25 285	51 229	18 865
Some college -----	931	19 664	3 187	18 961	1 816	23 432	302 524	23 498	197 612	30 357	44 945	17 810
Associate degree -----	442	28 098	877	22 579	652	23 943	106 206	27 874	85 609	30 702	18 751	21 757
Bachelor's degree -----	1 497	35 794	1 797	35 703	1 151	48 260	215 808	39 074	166 282	44 359	25 495	29 195
Master's degree -----	1 243	46 094	581	40 589	424	48 163	56 110	41 728	41 956	47 790	5 465	32 270
Professional school degree -----	386	110 484	325	52 490	219	65 207	28 278	79 614	21 760	86 213	3 073	67 646
Doctorate degree -----	748	51 495	114	43 268	72	54 053	16 547	49 988	12 652	54 113	1 714	44 147
Civilian females 18 years and over -----	5 479	19 047	13 196	11 773	5 309	17 894	1 326 869	14 070	687 249	18 950	153 394	10 373
Less than 9th grade -----	613	13 200	976	8 057	335	14 087	45 989	9 025	19 725	13 214	7 245	6 798
9th to 12th grade, no diploma -----	764	14 670	1 806	7 558	625	12 994	171 740	10 042	81 327	14 247	10 522	6 086
High school graduate (includes equivalency) -----	1 138	14 279	3 296	10 173	1 430	15 655	426 718	12 451	242 781	16 401	44 029	8 700
Some college -----	808	16 843	3 473	10 045	1 260	16 845	304 424	12 538	148 341	18 688	41 975	8 983
Associate degree -----	435	19 247	1 128	14 330	600	19 271	124 863	16 727	75 450	21 032	19 885	11 914
Bachelor's degree -----	1 182	23 140	1 759	17 168	725	24 251	184 316	19 227	87 044	25 382	24 471	14 880
Master's degree -----	333	29 995	483	19 475	207	27 260	52 933	24 211	23 177	30 397	3 756	20 946
Professional school degree -----	116	54 534	169	26 138	79	29 343	10 949	29 394	6 512	36 469	1 182	23 124
Doctorate degree -----	90	35 142	106	49 476	48	30 040	4 937	33 274	2 892	38 778	329	32 680

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	North Dakota—Con.											
	Total—Con.		White			Black			American Indian, Eskimo, or Aleut			
	Worked year round full time in 1989	Mean annual earnings (dollars)	Worked in 1989	Mean annual earnings (dollars)	Worked in 1989	Mean annual earnings (dollars)	Worked in 1989	Mean annual earnings (dollars)	Worked in 1989	Mean annual earnings (dollars)	With earnings	
Civilian persons 18 years and over -----	<b>169 501</b>	<b>22 970</b>	<b>326 309</b>	<b>16 281</b>	<b>165 082</b>	<b>23 066</b>	<b>1 020</b>	<b>10 905</b>	<b>489</b>	<b>15 452</b>	<b>8 650</b>	<b>10 736</b>
Less than 9th grade -----	9 092	18 097	24 415	11 873	8 873	18 172	—	—	41	12 615	525	8 813
9th to 12th grade, no diploma -----	9 926	18 345	24 769	11 342	9 438	18 581	57	9 261	41	12 615	1 580	6 721
High school graduate (includes equivalency) -----	50 330	19 389	91 981	14 322	49 108	19 479	346	9 358	128	14 252	2 502	9 758
Some college -----	40 259	20 801	83 694	13 669	39 042	20 884	397	10 281	207	14 177	2 269	11 031
Associate degree -----	23 391	21 430	37 462	16 828	22 875	21 498	24	15 917	10	19 000	968	12 849
Bachelor's degree -----	27 299	29 249	48 923	22 314	26 822	29 349	150	14 431	93	20 453	658	18 086
Master's degree -----	4 761	34 925	8 950	27 926	4 609	35 304	39	18 265	10	18 800	134	24 356
Professional school degree -----	3 083	65 683	4 172	54 404	3 009	65 037	—	—	—	—	1	32 000
Doctorate degree -----	1 360	47 760	1 943	41 961	1 306	47 352	7	2 430	—	—	13	41 846
Civilian males 18 years and over -----	<b>109 947</b>	<b>26 906</b>	<b>178 647</b>	<b>21 128</b>	<b>107 571</b>	<b>27 005</b>	<b>539</b>	<b>13 035</b>	<b>294</b>	<b>17 185</b>	<b>4 500</b>	<b>11 705</b>
Less than 9th grade -----	7 487	19 308	17 415	13 917	7 330	19 380	—	—	—	—	394	9 364
9th to 12th grade, no diploma -----	7 313	20 778	15 209	14 663	7 076	20 977	12	12 017	12	12 017	813	7 497
High school graduate (includes equivalency) -----	31 987	22 872	49 532	19 122	31 377	22 961	196	11 820	75	17 697	1 318	10 763
Some college -----	24 422	24 575	43 317	18 020	23 751	24 701	201	10 422	117	14 014	1 194	12 870
Associate degree -----	13 553	25 301	18 174	21 997	13 288	25 393	19	10 237	10	19 000	480	15 064
Bachelor's degree -----	18 082	33 920	25 097	29 350	17 850	34 004	72	21 717	70	22 331	227	18 877
Master's degree -----	3 433	38 176	5 277	32 849	3 347	38 644	39	18 265	10	18 800	63	21 752
Professional school degree -----	2 470	74 306	3 003	66 847	2 406	73 837	—	—	—	—	—	—
Doctorate degree -----	1 200	49 228	1 623	43 679	1 146	48 833	—	—	—	—	11	40 727
Civilian females 18 years and over -----	<b>59 554</b>	<b>15 703</b>	<b>147 662</b>	<b>10 417</b>	<b>57 511</b>	<b>15 698</b>	<b>481</b>	<b>8 518</b>	<b>195</b>	<b>12 840</b>	<b>4 150</b>	<b>9 686</b>
Less than 9th grade -----	1 605	12 450	7 000	6 786	1 543	12 432	—	—	—	—	131	7 154
9th to 12th grade, no diploma -----	2 613	11 536	9 560	6 058	2 362	11 402	45	8 527	29	12 862	767	5 898
High school graduate (includes equivalency) -----	18 343	13 317	42 449	8 721	17 731	13 317	150	6 142	53	9 376	1 184	8 639
Some college -----	15 837	14 979	40 377	9 000	15 291	14 956	196	10 136	90	14 389	1 075	8 989
Associate degree -----	9 838	16 097	19 288	11 959	9 587	16 099	5	37 500	—	—	488	10 671
Bachelor's degree -----	9 217	20 086	23 826	14 903	8 972	20 088	78	7 705	23	14 737	431	17 669
Master's degree -----	1 328	26 521	3 673	20 854	1 262	26 448	—	—	—	—	71	26 668
Professional school degree -----	613	30 939	1 169	22 439	603	29 925	—	—	—	—	1	32 000
Doctorate degree -----	160	36 749	320	33 246	160	36 749	7	2 430	—	—	2	48 000

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	North Dakota—Con.									
	American Indian, Eskimo, or Aleut—Con.		Asian or Pacific Islander			Hispanic origin			White, not of Hispanic origin	
	Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over	3 106	18 436	1 426	17 130	557	30 851	1 472	11 351	605	16 644
Less than 9th grade	125	16 296	88	9 909	44	12 655	218	8 034	65	12 376
9th to 12th grade, no diploma	381	14 601	134	8 986	40	9 476	164	7 137	55	11 399
High school graduate (includes equivalency)	926	16 269	232	10 112	88	15 874	381	10 123	166	13 266
Some college	829	19 286	372	7 930	104	19 837	374	9 840	169	15 507
Associate degree	431	19 444	155	8 017	63	12 678	123	12 331	56	15 874
Bachelor's degree	310	23 294	193	11 699	54	32 405	142	15 799	67	19 537
Master's degree	94	27 645	90	11 323	46	15 944	56	22 709	17	30 882
Professional school degree	1	32 000	82	100 076	73	92 770	10	109 200	10	109 200
Doctorate degree	9	42 000	80	54 114	45	60 752	4	31 458	—	1 939
Civilian males 18 years and over	1 615	20 222	669	27 051	332	40 884	763	14 786	382	18 600
Less than 9th grade	94	17 328	28	12 268	28	12 268	111	10 723	48	12 626
9th to 12th grade, no diploma	194	16 071	33	8 208	14	10 852	99	7 228	43	9 627
High school graduate (includes equivalency)	466	18 090	70	18 167	22	33 364	199	13 174	105	15 169
Some college	464	21 554	164	10 089	62	21 871	158	14 137	94	17 739
Associate degree	227	21 822	63	8 292	28	11 779	62	15 871	27	17 106
Bachelor's degree	126	25 560	81	20 875	28	51 441	86	17 686	45	20 244
Master's degree	35	26 532	80	10 963	41	14 651	34	23 462	10	36 000
Professional school degree	—	—	70	101 960	64	91 925	10	109 200	10	109 200
Doctorate degree	9	42 000	80	54 114	45	60 752	4	31 458	—	1 619
Civilian females 18 years and over	1 491	16 502	757	8 361	225	16 047	709	7 654	223	13 293
Less than 9th grade	31	13 167	60	8 809	16	13 333	107	5 244	17	11 671
9th to 12th grade, no diploma	187	13 076	101	9 240	26	8 735	65	6 998	12	17 750
High school graduate (includes equivalency)	460	14 424	162	6 631	66	10 044	182	6 787	61	9 992
Some college	365	16 402	208	6 227	42	16 834	216	6 696	75	12 710
Associate degree	204	16 798	92	7 829	35	13 397	61	8 732	29	14 727
Bachelor's degree	184	21 743	112	5 062	26	11 904	56	12 902	22	18 091
Master's degree	59	28 305	10	14 207	5	26 544	22	21 545	7	23 571
Professional school degree	1	32 000	12	89 083	9	98 778	—	—	—	1 169
Doctorate degree	—	—	—	—	—	—	—	—	—	320

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	North Dakota—Con.		Ohio					
	White, not of Hispanic origin—Con.		Total			White		
	Worked year round full time in 1989		Worked in 1989	Worked year round full time in 1989		Worked in 1989	Worked year round full time in 1989	
	With earnings	Mean annual earnings (dol- lars)	With earnings	Mean annual earnings (dol- lars)	With earnings	Mean annual earnings (dol- lars)	With earnings	Mean annual earnings (dol- lars)
Civilian persons 18 years and over -----	164 747	23 075	5 535 016	21 213	3 145 426	29 122	4 970 905	21 587
Less than 9th grade -----	8 858	18 192	153 934	15 762	71 744	22 970	134 359	15 800
9th to 12th grade, no diploma -----	9 409	18 600	688 600	14 086	305 919	22 006	583 934	14 374
High school graduate (includes equivalency) -----	49 006	19 490	2 021 224	17 809	1 192 152	23 631	1 845 086	18 032
Some college -----	38 948	20 894	1 252 961	18 743	679 818	27 366	1 107 583	19 098
Associate degree -----	22 826	21 511	349 374	21 897	225 231	27 442	313 650	22 193
Bachelor's degree -----	26 801	29 359	710 448	30 205	446 640	38 909	660 760	30 586
Master's degree -----	4 594	35 314	232 247	37 041	135 980	46 109	211 753	37 604
Professional school degree -----	2 999	64 890	89 579	70 160	62 254	82 987	81 545	69 170
Doctorate degree -----	1 306	47 352	36 649	49 369	25 688	56 511	32 235	49 416
Civilian males 18 years and over -----	107 348	27 018	2 968 980	27 588	1 959 701	34 544	2 694 922	28 197
Less than 9th grade -----	7 317	19 404	101 168	19 108	53 598	25 451	89 615	19 101
9th to 12th grade, no diploma -----	7 050	21 010	401 999	17 419	201 398	25 218	345 227	17 953
High school graduate (includes equivalency) -----	31 315	22 974	1 047 997	23 318	719 482	27 821	961 034	23 778
Some college -----	23 685	24 721	646 464	24 458	403 476	32 532	584 545	25 009
Associate degree -----	13 263	25 409	156 997	28 429	120 904	32 379	142 585	28 964
Bachelor's degree -----	17 839	34 013	393 204	39 089	299 588	45 110	369 433	39 667
Master's degree -----	3 337	38 652	129 632	45 661	92 205	52 753	119 493	46 547
Professional school degree -----	2 396	73 690	63 389	86 061	48 112	94 846	58 307	84 640
Doctorate degree -----	1 146	48 833	28 130	53 899	20 938	59 885	24 683	53 824
Civilian females 18 years and over -----	57 399	15 702	2 566 036	13 836	1 185 725	20 162	2 275 983	13 760
Less than 9th grade -----	1 541	12 435	52 766	9 347	18 146	15 644	44 744	9 187
9th to 12th grade, no diploma -----	2 359	11 397	286 601	9 411	104 521	15 817	238 707	9 198
High school graduate (includes equivalency) -----	17 691	13 322	973 227	11 877	472 670	17 253	884 052	11 786
Some college -----	15 263	14 956	606 497	12 651	276 342	19 824	523 038	12 493
Associate degree -----	9 563	16 104	192 377	16 567	104 327	21 720	171 065	16 549
Bachelor's degree -----	8 962	20 094	317 244	19 194	147 052	26 276	291 327	19 070
Master's degree -----	1 257	26 453	102 615	26 151	43 775	32 113	92 260	26 020
Professional school degree -----	603	29 925	26 190	31 673	14 142	42 641	23 238	30 354
Doctorate degree -----	160	36 749	8 519	34 410	4 750	41 639	7 552	35 006

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Ohio—Con.											
	Black				American Indian, Eskimo, or Aleut				Asian or Pacific Islander			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	<b>483 128</b>	<b>16 841</b>	<b>247 901</b>	<b>23 431</b>	<b>11 453</b>	<b>16 443</b>	<b>5 822</b>	<b>23 159</b>	<b>46 089</b>	<b>29 832</b>	<b>23 047</b>	<b>45 234</b>
Less than 9th grade -----	14 392	15 675	6 032	23 831	482	13 419	178	18 962	2 170	13 220	1 164	17 953
9th to 12th grade, no diploma -----	93 476	12 562	37 810	20 016	2 533	12 263	1 043	20 261	3 526	9 810	1 448	16 066
High school graduate (includes equivalency) -----	158 022	15 478	83 693	21 013	3 884	16 216	2 111	21 317	6 652	15 110	3 200	23 760
Some college -----	131 130	16 189	68 053	22 975	2 635	16 090	1 296	22 894	7 078	11 992	2 384	23 467
Associate degree -----	31 300	19 225	18 887	24 343	831	20 049	553	25 077	2 257	19 561	1 159	28 508
Bachelor's degree -----	37 127	25 261	23 470	29 969	714	23 738	438	31 961	10 348	25 023	5 326	36 767
Master's degree -----	12 762	31 966	6 755	36 741	235	31 187	124	39 559	7 049	30 210	3 660	43 175
Professional school degree -----	3 508	45 007	2 266	55 198	87	23 611	54	26 707	4 164	111 326	2 765	131 226
Doctorate degree -----	1 411	44 055	935	52 879	52	46 542	25	57 563	2 845	51 545	1 941	60 097
Civilian males 18 years and over -----	<b>229 080</b>	<b>19 490</b>	<b>123 686</b>	<b>26 703</b>	<b>6 360</b>	<b>19 852</b>	<b>3 633</b>	<b>25 942</b>	<b>25 188</b>	<b>41 252</b>	<b>14 505</b>	<b>56 368</b>
Less than 9th grade -----	8 652	19 257	3 918	28 263	354	16 111	152	20 132	827	17 804	493	21 575
9th to 12th grade, no diploma -----	50 639	14 134	21 183	22 485	1 486	15 084	686	22 429	1 403	11 647	622	19 117
High school graduate (includes equivalency) -----	77 796	18 072	43 331	23 580	2 055	20 169	1 340	23 975	3 008	20 811	1 726	28 868
Some college -----	54 509	19 357	29 504	26 868	1 478	19 398	753	26 576	3 495	14 207	1 290	26 570
Associate degree -----	12 244	22 806	8 080	27 802	410	22 775	304	26 594	1 130	25 011	707	32 364
Bachelor's degree -----	17 097	29 249	12 109	33 586	376	29 634	271	35 544	5 490	32 993	3 255	44 483
Master's degree -----	5 179	34 886	3 402	39 813	120	35 701	89	46 142	4 591	35 749	2 662	47 543
Professional school degree -----	2 021	56 902	1 447	64 839	35	24 191	13	30 746	2 858	135 288	2 039	150 896
Doctorate degree -----	943	49 090	712	57 081	46	52 378	25	57 563	2 386	56 818	1 711	63 747
Civilian females 18 years and over -----	<b>254 048</b>	<b>14 452</b>	<b>124 215</b>	<b>20 173</b>	<b>5 093</b>	<b>12 186</b>	<b>2 189</b>	<b>18 541</b>	<b>20 901</b>	<b>16 069</b>	<b>8 542</b>	<b>26 328</b>
Less than 9th grade -----	5 740	10 277	2 114	15 617	128	5 974	26	12 122	1 343	10 397	671	15 292
9th to 12th grade, no diploma -----	42 837	10 704	16 627	16 870	1 047	8 259	357	16 097	2 123	8 595	826	13 768
High school graduate (includes equivalency) -----	80 226	12 962	40 362	18 257	1 829	11 775	771	16 699	3 644	10 404	1 474	17 779
Some college -----	76 621	13 935	38 549	19 996	1 157	11 863	543	17 788	3 583	9 832	1 094	19 809
Associate degree -----	19 056	16 924	10 807	21 756	421	17 393	249	23 225	1 127	14 097	452	22 476
Bachelor's degree -----	20 030	21 856	11 361	26 114	338	17 178	167	26 147	4 858	16 016	2 071	24 640
Master's degree -----	7 583	29 972	3 353	33 625	115	26 477	35	22 820	2 458	19 864	998	31 522
Professional school degree -----	1 487	28 841	819	38 164	52	23 220	41	25 426	1 306	58 888	726	75 979
Doctorate degree -----	468	33 908	223	39 463	6	1 800	—	—	459	24 132	230	32 944

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Ohio—Con.								Oklahoma			
	Hispanic origin				White, not of Hispanic origin				Total			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	<b>56 691</b>	<b>18 763</b>	<b>29 005</b>	<b>26 890</b>	<b>4 938 950</b>	<b>21 596</b>	<b>2 840 286</b>	<b>29 524</b>	<b>1 557 424</b>	<b>18 505</b>	<b>863 958</b>	<b>25 720</b>
Less than 9th grade -----	4 690	17 509	2 466	23 297	132 327	15 756	61 947	22 976	56 562	11 588	23 343	17 597
9th to 12th grade, no diploma -----	10 205	13 627	4 223	21 384	579 081	14 376	261 512	22 342	203 626	11 709	88 258	18 525
High school graduate (includes equivalency) -----	18 063	16 155	9 672	21 954	1 834 912	18 039	1 093 613	23 849	484 413	15 296	276 287	20 534
Some college -----	11 642	15 887	5 749	24 223	1 100 633	19 113	602 402	27 918	415 441	16 688	226 697	23 777
Associate degree -----	3 399	20 084	2 020	26 567	311 722	22 202	202 659	27 740	92 189	19 701	57 911	25 433
Bachelor's degree -----	5 266	25 359	2 815	34 965	657 222	30 611	414 712	39 476	205 542	27 164	130 619	34 398
Master's degree -----	1 745	29 027	883	39 062	210 489	37 653	124 599	46 760	64 651	30 067	37 500	37 856
Professional school degree -----	1 219	76 095	857	90 907	80 698	69 063	56 385	81 643	24 529	66 438	17 876	76 886
Doctorate degree -----	472	43 896	320	50 376	31 866	49 503	22 457	56 459	10 471	44 451	7 467	52 038
Civilian males 18 years and over -----	<b>31 780</b>	<b>23 665</b>	<b>18 260</b>	<b>31 478</b>	<b>2 677 235</b>	<b>28 210</b>	<b>1 799 898</b>	<b>34 956</b>	<b>837 364</b>	<b>23 622</b>	<b>529 168</b>	<b>30 382</b>
Less than 9th grade -----	3 120	21 174	1 779	26 571	88 272	19 040	47 267	25 234	37 237	13 546	17 256	19 391
9th to 12th grade, no diploma -----	6 493	16 353	3 037	23 472	342 145	17 961	175 945	25 609	113 605	14 554	53 633	21 452
High school graduate (includes equivalency) -----	9 506	20 568	5 760	25 636	955 773	23 786	667 356	28 120	248 187	19 526	160 445	23 945
Some college -----	6 082	19 946	3 327	28 240	580 936	25 032	368 607	33 059	214 329	21 092	131 858	27 711
Associate degree -----	1 539	25 492	1 015	32 183	141 783	28 976	110 842	32 727	46 914	24 294	33 428	29 057
Bachelor's degree -----	2 816	32 494	1 883	39 569	367 501	39 694	282 105	45 657	116 909	34 502	88 162	39 713
Master's degree -----	1 002	34 125	565	45 179	118 777	46 623	85 527	53 486	33 022	37 502	23 644	44 206
Professional school degree -----	913	91 349	662	105 808	57 612	84 559	44 001	93 032	18 857	76 655	14 464	85 465
Doctorate degree -----	309	47 502	232	51 209	24 436	53 901	18 248	59 773	8 304	47 974	6 278	54 562
Civilian females 18 years and over -----	<b>24 911</b>	<b>12 510</b>	<b>10 745</b>	<b>19 094</b>	<b>2 261 715</b>	<b>13 766</b>	<b>1 040 388</b>	<b>20 126</b>	<b>720 060</b>	<b>12 555</b>	<b>334 790</b>	<b>18 350</b>
Less than 9th grade -----	1 560	10 180	687	14 819	44 055	9 175	14 680	15 708	19 325	7 815	6 087	12 513
9th to 12th grade, no diploma -----	3 712	8 859	1 186	16 035	236 936	9 199	85 567	15 624	90 021	8 119	32 625	13 715
High school graduate (includes equivalency) -----	8 557	11 254	3 912	16 533	879 139	11 790	426 257	17 161	236 226	10 851	115 842	15 810
Some college -----	5 560	11 447	2 422	18 703	519 697	12 497	233 795	19 812	201 112	11 994	94 839	18 308
Associate degree -----	1 860	15 609	1 005	20 895	169 939	16 551	91 817	21 719	45 275	14 942	24 483	20 485
Bachelor's degree -----	2 450	17 159	932	25 663	289 721	19 089	132 607	26 327	88 633	17 485	42 457	23 362
Master's degree -----	743	22 151	318	28 195	91 712	26 036	39 072	32 037	31 629	22 305	13 856	27 021
Professional school degree -----	306	30 581	195	40 319	23 086	30 391	12 384	41 176	5 672	32 469	3 412	40 520
Doctorate degree -----	163	37 060	88	48 178	7 430	35 038	4 209	42 092	2 167	30 949	1 189	38 706

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Oklahoma—Con.											
	White				Black				American Indian, Eskimo, or Aleut			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	1 320 428	19 309	750 612	26 482	97 620	13 600	46 330	19 986	106 190	13 863	50 263	20 612
Less than 9th grade -----	43 024	11 866	17 477	18 507	2 730	9 717	1 008	15 178	4 440	10 241	1 632	15 696
9th to 12th grade, no diploma -----	163 017	12 195	71 503	19 027	15 681	9 047	5 382	15 163	19 410	9 854	6 941	16 717
High school graduate (includes equivalency) -----	409 963	15 829	240 535	20 937	31 636	12 099	14 929	17 419	35 995	12 418	17 172	18 107
Some college -----	353 756	17 267	197 233	24 309	28 097	12 993	13 292	19 409	27 156	13 684	13 262	20 476
Associate degree -----	77 128	20 265	49 305	25 926	6 464	17 130	3 660	22 915	6 868	16 255	4 006	21 933
Bachelor's degree -----	184 412	27 859	118 056	35 189	9 170	20 564	5 724	25 601	8 385	22 354	4 997	28 196
Master's degree -----	57 078	30 678	33 172	38 797	3 063	26 346	1 869	30 302	2 988	25 403	1 593	30 093
Professional school degree -----	22 818	66 948	16 717	77 237	407	46 448	267	59 977	715	47 593	493	57 403
Doctorate degree -----	9 232	45 586	6 614	53 271	372	33 669	199	39 966	233	33 574	167	41 202
Civilian males 18 years and over -----	714 951	24 826	465 612	31 319	47 041	15 445	23 518	22 338	56 077	16 789	29 277	23 702
Less than 9th grade -----	28 468	14 092	13 113	20 515	1 635	10 856	692	16 422	2 857	11 460	1 116	17 451
9th to 12th grade, no diploma -----	91 521	15 264	44 994	22 057	7 954	10 166	2 797	16 883	10 999	12 119	4 255	19 384
High school graduate (includes equivalency) -----	210 948	20 344	140 884	24 461	15 614	13 870	7 620	19 352	18 300	15 576	9 941	20 974
Some college -----	184 432	21 937	116 525	28 277	12 528	14 947	6 225	22 432	13 821	16 592	7 361	23 597
Associate degree -----	39 307	25 243	28 693	29 734	3 172	19 342	1 891	25 206	3 500	18 814	2 245	24 214
Bachelor's degree -----	106 058	35 481	81 061	40 507	4 363	24 195	3 080	28 405	4 431	26 500	2 861	32 458
Master's degree -----	29 082	38 760	21 042	45 589	1 340	28 229	951	31 042	1 524	28 993	1 002	32 868
Professional school degree -----	17 783	76 914	13 692	85 482	215	56 425	145	73 800	482	58 522	382	65 090
Doctorate degree -----	7 352	49 420	5 608	55 949	220	32 912	117	36 652	163	33 208	114	41 549
Civilian females 18 years and over -----	605 477	12 795	285 000	18 578	50 579	11 884	22 812	17 561	50 113	10 589	20 986	16 301
Less than 9th grade -----	14 556	7 514	4 364	12 475	1 095	8 016	316	12 454	1 583	8 041	516	11 898
9th to 12th grade, no diploma -----	71 496	8 266	26 509	13 884	7 727	7 895	2 585	13 303	8 411	6 892	2 686	12 494
High school graduate (includes equivalency) -----	199 015	11 044	99 651	15 954	16 022	10 374	7 309	15 404	17 695	9 151	7 231	14 165
Some college -----	169 324	12 180	80 708	18 580	15 569	11 421	7 067	16 746	13 335	10 669	5 901	16 583
Associate degree -----	37 821	15 092	20 612	20 624	3 292	14 998	1 769	20 466	3 368	13 596	1 761	19 024
Bachelor's degree -----	78 354	17 543	36 995	23 536	4 807	17 269	2 644	22 333	3 954	17 706	2 136	22 488
Master's degree -----	27 996	22 283	12 130	27 016	1 723	24 882	918	29 535	1 464	21 665	591	25 387
Professional school degree -----	5 035	31 748	3 025	39 918	192	35 277	122	43 549	233	24 984	111	30 952
Doctorate degree -----	1 880	30 592	1 006	38 343	152	34 764	82	44 696	70	34 428	53	40 457

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Oklahoma—Con.											
	Asian or Pacific Islander				Hispanic origin				White, not of Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	15 424	19 092	7 940	27 783	35 841	14 202	17 684	20 669	1 304 570	19 348	742 566	26 514
Less than 9th grade -----	1 229	12 624	653	16 206	7 240	11 654	3 496	15 603	41 114	11 810	16 609	18 418
9th to 12th grade, no diploma -----	1 882	13 378	923	17 391	6 513	10 446	2 573	16 500	160 523	12 218	70 516	19 049
High school graduate (includes equivalency) -----	2 833	13 224	1 486	18 499	8 855	13 512	4 721	18 786	405 739	15 847	238 300	20 948
Some college -----	3 442	12 941	1 462	22 282	7 579	14 095	3 625	22 237	349 796	17 296	195 235	24 333
Associate degree -----	990	21 016	511	29 620	1 955	16 799	1 167	21 962	76 075	20 272	48 658	25 932
Bachelor's degree -----	2 559	19 889	1 337	28 078	2 691	22 158	1 415	31 357	182 932	27 881	117 236	35 193
Master's degree -----	1 417	23 061	793	31 914	558	30 811	358	35 604	56 640	30 680	32 904	38 822
Professional school degree -----	488	91 859	333	108 326	306	46 690	215	51 836	22 610	67 112	16 563	77 443
Doctorate degree -----	584	38 656	442	44 893	144	42 838	114	46 725	9 141	45 562	6 545	53 256
Civilian males 18 years and over -----	8 034	23 976	4 402	34 256	21 240	17 102	12 073	22 763	706 112	24 883	460 329	31 373
Less than 9th grade -----	431	15 966	236	20 026	5 286	12 967	2 859	16 492	27 180	13 991	12 399	20 400
9th to 12th grade, no diploma -----	814	15 928	428	20 035	3 939	12 995	1 926	18 052	90 132	15 284	44 272	22 104
High school graduate (includes equivalency) -----	1 150	15 128	649	20 122	4 680	16 866	2 915	21 016	208 765	20 370	139 526	24 479
Some college -----	1 821	14 670	797	25 561	4 123	17 401	2 208	25 437	182 324	21 983	115 343	28 313
Associate degree -----	499	25 864	296	33 812	1 101	20 772	764	24 076	38 680	25 267	28 242	29 785
Bachelor's degree -----	1 469	23 516	789	33 560	1 491	27 822	962	36 070	105 254	35 501	80 515	40 503
Master's degree -----	1 013	25 966	597	35 331	286	39 961	202	44 489	28 862	38 760	20 895	45 595
Professional school degree -----	306	110 071	209	133 456	209	55 999	137	63 900	17 647	77 054	13 591	85 641
Doctorate degree -----	531	39 970	401	46 355	125	42 815	100	46 336	7 268	49 433	5 546	55 950
Civilian females 18 years and over -----	7 390	13 783	3 538	19 730	14 601	9 983	5 611	16 165	598 458	12 818	282 237	18 588
Less than 9th grade -----	798	10 818	417	14 044	1 954	8 102	637	11 614	13 934	7 556	4 210	12 578
9th to 12th grade, no diploma -----	1 068	11 434	495	15 104	2 574	6 545	647	11 879	70 391	8 291	26 244	13 896
High school graduate (includes equivalency) -----	1 683	11 923	837	17 240	4 175	9 752	1 806	15 186	196 974	11 053	98 774	15 960
Some college -----	1 621	10 999	665	18 352	3 456	10 152	1 417	17 251	167 472	12 194	79 892	18 588
Associate degree -----	491	16 089	215	23 849	854	11 676	403	17 954	37 395	15 106	20 416	20 603
Bachelor's degree -----	1 090	14 999	548	20 185	1 200	15 122	453	21 349	77 678	17 557	36 721	23 549
Master's degree -----	404	15 777	196	21 507	272	21 191	156	24 098	27 778	22 285	12 009	27 037
Professional school degree -----	182	61 238	124	65 969	97	26 631	78	30 647	4 963	31 763	2 972	39 951
Doctorate degree -----	53	25 490	41	30 597	19	42 986	14	49 500	1 873	30 542	999	38 303

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Oregon											
	Total				White				Black			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	1 503 369	19 886	771 930	27 939	1 401 407	20 227	726 301	28 271	20 712	15 355	9 283	22 749
Less than 9th grade -----	44 153	12 380	15 813	19 974	30 822	13 217	11 036	21 530	5 529	10 791	174	19 360
9th to 12th grade, no diploma -----	162 570	13 265	63 099	21 084	147 047	13 516	57 593	21 476	3 093	9 176	848	17 219
High school graduate (includes equivalency) -----	415 790	16 741	216 630	22 979	392 121	16 944	205 635	23 225	5 602	13 121	2 679	18 525
Some college -----	437 119	17 808	222 570	25 882	411 564	18 026	211 224	26 091	6 795	15 572	3 236	23 614
Associate degree -----	115 178	20 751	67 467	26 870	108 328	20 964	63 714	27 132	1 364	16 914	647	22 872
Bachelor's degree -----	219 065	26 635	125 046	35 247	207 661	26 908	118 900	35 505	2 297	20 380	1 161	27 140
Master's degree -----	71 215	30 682	37 313	39 276	67 427	30 947	35 439	39 513	753	27 818	360	34 955
Professional school degree -----	25 829	58 516	16 385	68 256	24 709	58 779	15 675	68 293	191	44 497	132	47 921
Doctorate degree -----	12 450	42 314	7 607	49 723	11 728	41 767	7 085	49 516	88	60 118	46	42 393
Civilian males 18 years and over -----	815 311	25 462	488 047	32 498	757 293	26 045	460 137	32 935	11 709	17 380	5 288	25 661
Less than 9th grade -----	30 209	14 235	11 682	21 648	21 243	15 601	8 372	23 887	342	12 348	119	19 582
9th to 12th grade, no diploma -----	95 522	16 654	42 540	23 925	86 127	17 073	38 933	24 431	1 796	10 106	486	18 731
High school graduate (includes equivalency) -----	218 549	21 757	132 170	26 836	206 079	22 090	125 765	27 163	3 136	15 493	1 559	20 875
Some college -----	221 771	23 151	132 259	30 297	208 358	23 553	125 978	30 553	3 720	17 614	1 800	27 307
Associate degree -----	59 745	26 316	41 718	30 734	55 948	26 695	39 452	31 026	777	19 288	349	26 650
Bachelor's degree -----	120 670	33 660	83 361	40 161	114 438	34 087	79 603	40 422	1 279	22 232	630	30 917
Master's degree -----	40 684	36 316	25 291	43 647	38 316	36 799	24 003	44 039	475	29 008	230	38 668
Professional school degree -----	18 469	70 030	12 631	76 910	17 712	70 311	12 085	77 146	103	44 929	76	40 077
Doctorate degree -----	9 692	45 910	6 395	51 720	9 072	45 460	5 946	51 648	81	64 017	39	47 310
Civilian females 18 years and over -----	688 058	13 278	283 883	20 102	644 114	13 386	266 164	20 209	9 003	12 721	3 995	18 895
Less than 9th grade -----	13 944	8 360	4 131	15 241	9 579	7 931	2 664	14 123	187	7 944	55	18 879
9th to 12th grade, no diploma -----	67 048	8 436	20 559	15 205	60 820	8 487	18 660	15 312	1 297	7 889	362	15 190
High school graduate (includes equivalency) -----	197 241	11 182	84 460	16 944	186 042	11 244	79 870	17 024	2 466	10 105	1 120	15 254
Some college -----	215 348	12 306	90 311	19 418	203 206	12 359	85 246	19 498	3 075	13 101	1 436	18 984
Associate degree -----	55 433	14 753	25 749	20 609	52 380	14 843	24 262	20 801	587	13 772	298	18 447
Bachelor's degree -----	98 395	18 021	41 685	25 421	93 223	18 096	39 297	25 546	1 018	18 054	531	22 659
Master's degree -----	30 531	23 175	12 022	30 082	29 111	23 244	11 436	30 014	278	25 785	130	28 387
Professional school degree -----	7 360	29 622	3 754	39 136	6 997	29 590	3 590	38 492	88	43 990	56	58 567
Doctorate degree -----	2 758	29 680	1 212	39 184	2 656	29 153	1 139	38 382	7	15 000	7	15 000

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Oregon—Con.											
	American Indian, Eskimo, or Aleut				Asian or Pacific Islander				Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	20 213	15 045	8 821	22 194	35 714	17 831	17 868	25 394	53 686	12 800	22 134	19 627
Less than 9th grade -----	844	15 570	291	29 359	2 392	11 522	1 216	14 589	15 360	10 162	5 281	16 416
9th to 12th grade, no diploma -----	4 312	10 743	1 448	18 644	3 209	13 667	1 519	15 711	9 546	10 278	3 253	16 695
High school graduate (includes equivalency) -----	6 387	14 739	2 849	19 587	6 803	13 379	3 373	18 369	11 405	12 329	5 071	17 070
Some college -----	5 596	14 864	2 547	22 187	9 483	13 363	3 876	21 208	10 075	14 056	4 648	21 348
Associate degree -----	1 436	18 126	810	21 833	3 127	17 526	1 833	22 419	2 627	18 600	1 416	24 719
Bachelor's degree -----	1 130	21 526	561	29 847	6 983	22 639	3 997	31 631	3 253	19 328	1 701	26 823
Master's degree -----	380	28 741	198	37 794	2 379	25 666	1 180	35 322	1 048	25 566	543	31 951
Professional school degree -----	95	42 362	84	47 467	758	59 359	446	81 295	253	28 756	144	37 926
Doctorate degree -----	33	61 333	33	61 333	580	49 477	428	52 587	119	41 767	77	54 433
Civilian males 18 years and over -----	10 556	19 269	5 104	25 864	18 967	22 114	10 525	29 551	33 422	14 284	14 925	20 890
Less than 9th grade -----	485	21 477	190	37 763	967	13 793	534	16 783	11 531	10 692	4 192	15 991
9th to 12th grade, no diploma -----	2 467	13 418	931	21 059	1 650	17 260	862	16 650	6 283	11 674	2 339	17 898
High school graduate (includes equivalency) -----	3 303	19 504	1 709	22 488	3 240	16 089	1 779	20 269	6 344	14 327	3 148	18 675
Some college -----	2 729	18 755	1 346	25 479	4 970	15 509	2 109	24 008	5 124	17 244	2 660	24 461
Associate degree -----	729	22 825	418	26 915	1 796	20 968	1 194	25 177	1 310	22 963	819	29 000
Bachelor's degree -----	519	27 387	290	36 042	3 872	27 475	2 500	36 472	1 860	22 687	1 177	28 178
Master's degree -----	202	36 600	103	46 490	1 471	28 383	829	36 059	720	27 720	431	32 909
Professional school degree -----	89	45 134	84	47 467	516	74 104	356	87 222	168	33 693	99	45 051
Doctorate degree -----	33	61 333	33	61 333	485	50 252	362	52 041	82	44 285	60	57 772
Civilian females 18 years and over -----	9 657	10 428	3 717	17 155	16 747	12 980	7 343	19 434	20 264	10 353	7 209	17 012
Less than 9th grade -----	359	7 589	101	13 550	1 425	9 981	682	12 872	3 829	8 567	1 089	18 052
9th to 12th grade, no diploma -----	1 845	7 167	517	14 294	1 559	9 865	657	14 478	3 263	7 592	914	13 616
High school graduate (includes equivalency) -----	3 084	9 636	1 140	15 238	3 563	10 915	1 594	16 249	5 061	9 824	1 923	14 442
Some college -----	2 867	11 161	1 201	18 498	4 513	11 000	1 767	17 867	4 951	10 756	1 988	17 182
Associate degree -----	707	13 280	392	16 414	1 331	12 881	639	17 264	1 317	14 259	597	18 846
Bachelor's degree -----	611	16 549	271	23 218	3 111	16 621	1 497	23 546	1 393	14 843	524	23 781
Master's degree -----	178	19 821	95	28 365	908	21 265	351	33 582	328	20 837	112	28 265
Professional school degree -----	6	1 250	—	—	242	27 919	90	57 851	85	18 998	45	22 253
Doctorate degree -----	—	—	—	—	95	45 515	66	55 587	37	36 188	17	42 647

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Oregon—Con.				Pennsylvania							
	White, not of Hispanic origin				Total				White			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	1 374 686	20 351	714 573	28 395	6 056 044	21 866	3 511 890	29 479	5 477 800	22 270	3 206 786	29 963
Less than 9th grade -----	25 249	13 841	8 941	22 810	182 378	15 573	88 115	22 025	155 934	15 710	75 538	22 385
9th to 12th grade, no diploma -----	142 685	13 622	56 158	21 608	694 418	14 752	334 057	21 503	585 236	14 992	285 617	21 869
High school graduate (includes equivalency) -----	386 041	17 009	202 842	23 301	2 390 057	17 821	1 435 980	23 276	2 191 176	18 027	1 328 929	23 483
Some college -----	405 639	18 077	208 499	26 143	1 106 056	18 653	577 835	28 085	988 585	18 948	516 795	28 692
Associate degree -----	106 726	26 987	62 779	27 158	393 365	22 262	254 917	27 810	360 817	22 537	235 053	28 143
Bachelor's degree -----	205 483	26 981	117 678	35 593	834 372	31 239	534 287	39 730	777 659	31 727	500 487	40 338
Master's degree -----	66 702	30 982	35 070	39 565	286 076	37 134	168 220	45 862	263 390	37 630	155 732	46 512
Professional school degree -----	24 516	58 986	15 568	68 467	119 843	67 665	83 443	79 837	110 996	67 677	77 427	80 184
Doctorate degree -----	11 645	41 835	7 038	49 575	49 479	51 709	35 036	58 683	44 007	52 466	31 208	59 514
Civilian males 18 years and over -----	741 605	26 261	452 642	33 103	3 268 419	28 154	2 180 935	34 824	2 981 018	28 863	2 022 408	35 380
Less than 9th grade -----	17 078	16 615	6 716	25 542	121 462	18 584	66 138	24 304	104 722	18 779	57 565	24 620
9th to 12th grade, no diploma -----	83 477	17 258	38 012	24 606	411 507	18 086	222 477	24 499	349 759	18 600	193 779	24 935
High school graduate (includes equivalency) -----	202 765	22 206	124 085	27 264	1 238 225	23 009	859 505	27 237	1 142 417	23 452	806 580	27 509
Some college -----	205 465	23 629	124 438	30 618	577 333	23 926	345 557	32 997	523 649	24 478	316 403	33 667
Associate degree -----	55 154	26 734	38 936	31 030	182 555	28 615	138 464	32 737	170 086	29 118	130 349	33 128
Bachelor's degree -----	113 215	34 197	78 804	40 538	465 953	40 020	350 447	46 300	439 779	40 729	333 214	46 910
Master's degree -----	37 838	36 878	23 720	44 137	155 096	46 402	109 916	53 039	144 045	47 322	102 986	53 801
Professional school degree -----	17 587	70 530	12 015	77 281	78 806	86 575	60 269	95 090	73 344	86 690	56 452	95 338
Doctorate degree -----	9 026	45 544	5 916	51 709	37 482	56 722	28 162	62 476	33 217	57 832	25 080	63 481
Civilian females 18 years and over -----	633 081	13 428	261 931	20 259	2 787 625	14 493	1 330 955	20 719	2 496 782	14 399	1 184 378	20 713
Less than 9th grade -----	8 171	8 041	2 225	14 564	60 916	9 568	21 977	15 165	51 212	9 434	17 973	15 228
9th to 12th grade, no diploma -----	59 208	8 495	18 146	15 328	282 911	9 903	111 580	15 527	235 477	9 633	91 838	15 398
High school graduate (includes equivalency) -----	183 276	11 259	78 757	17 058	1 151 832	12 244	576 475	17 370	1 048 759	12 118	522 349	17 267
Some college -----	200 174	12 377	84 061	19 518	528 723	12 895	232 278	20 778	464 936	12 719	200 392	20 838
Associate degree -----	51 572	14 841	23 843	20 835	210 810	16 760	116 453	21 953	190 731	16 669	104 704	21 938
Bachelor's degree -----	92 268	18 128	38 874	25 571	368 419	20 133	183 840	27 204	337 880	20 011	167 273	27 246
Master's degree -----	28 864	23 253	11 350	30 011	130 980	26 160	58 304	32 332	119 345	25 932	52 746	32 280
Professional school degree -----	6 929	29 686	3 553	38 660	41 037	31 351	23 174	40 167	37 652	30 639	20 975	39 400
Doctorate degree -----	2 619	29 053	1 122	38 318	11 997	36 048	6 874	43 144	10 790	35 947	6 128	43 279

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Pennsylvania—Con.											
	Black				American Indian, Eskimo, or Aleut				Asian or Pacific Islander			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	464 839	17 345	247 569	23 109	8 171	17 198	3 896	25 753	65 746	25 048	34 169	35 933
Less than 9th grade -----	14 641	15 953	6 507	22 780	442	11 683	184	17 294	4 496	12 875	2 572	15 971
9th to 12th grade, no diploma -----	90 823	13 548	40 140	19 453	1 540	14 708	654	23 843	6 209	14 089	2 963	19 684
High school graduate (includes equivalency) -----	172 880	15 756	94 003	20 820	2 861	15 299	1 436	21 162	11 498	14 402	5 498	20 886
Some college -----	99 537	16 668	53 604	22 873	1 761	15 648	753	25 990	10 410	12 364	3 807	23 885
Associate degree -----	27 102	19 388	16 677	23 964	538	17 720	326	22 915	3 536	19 520	2 116	24 633
Bachelor's degree -----	40 122	25 012	24 924	30 040	614	30 359	327	46 416	13 884	23 204	7 381	32 377
Master's degree -----	14 034	31 958	7 754	34 694	269	32 230	122	45 419	7 687	30 425	4 239	43 258
Professional school degree -----	4 044	42 139	2 836	49 439	78	36 306	52	42 844	4 481	91 633	3 014	101 069
Doctorate degree -----	1 656	40 934	1 124	45 455	68	25 111	42	28 135	3 545	48 379	2 579	55 659
Civilian males 18 years and over -----	221 977	19 408	121 703	25 795	4 772	20 796	2 560	29 077	36 805	31 657	21 292	42 331
Less than 9th grade -----	9 560	19 021	4 601	25 647	347	13 523	147	19 302	2 092	14 998	1 282	17 674
9th to 12th grade, no diploma -----	50 272	15 269	23 217	21 784	965	18 195	451	28 278	3 206	15 958	1 669	22 076
High school graduate (includes equivalency) -----	82 339	17 868	45 271	23 332	1 649	18 350	948	23 213	5 421	17 026	2 785	23 121
Some college -----	43 752	19 156	24 552	25 703	961	19 869	504	28 713	5 869	14 180	2 361	25 702
Associate degree -----	10 101	21 855	6 512	26 805	262	19 309	159	25 139	1 581	22 316	1 111	26 105
Bachelor's degree -----	17 320	28 249	11 830	33 558	365	40 451	230	55 541	7 407	27 242	4 473	36 008
Master's degree -----	5 383	33 381	3 464	36 772	131	35 913	49	61 523	5 182	35 295	3 197	47 050
Professional school degree -----	2 218	52 314	1 557	61 052	48	42 331	48	42 331	3 016	110 791	2 120	116 064
Doctorate degree -----	1 032	42 375	699	49 059	44	24 428	24	22 986	3 031	50 465	2 294	56 755
Civilian females 18 years and over -----	242 862	15 459	125 866	20 511	3 399	12 147	1 336	19 384	28 941	16 645	12 877	25 355
Less than 9th grade -----	5 081	10 180	1 906	15 858	95	4 961	37	9 318	2 404	11 029	1 290	14 279
9th to 12th grade, no diploma -----	40 551	11 415	16 923	16 255	575	8 856	203	13 991	3 003	12 094	1 294	16 600
High school graduate (includes equivalency) -----	90 541	13 835	48 732	18 486	1 212	11 149	488	17 178	6 077	12 061	2 713	18 593
Some college -----	55 785	14 716	29 052	20 481	800	10 577	249	20 478	4 541	10 017	1 446	20 918
Associate degree -----	17 001	17 922	10 165	22 143	276	16 211	167	20 798	1 955	17 259	1 005	23 007
Bachelor's degree -----	22 802	22 554	13 094	26 862	249	15 566	97	24 780	6 477	18 585	2 908	26 793
Master's degree -----	8 651	31 072	4 290	33 017	138	28 734	73	34 610	2 505	20 351	1 042	31 623
Professional school degree -----	1 826	29 779	1 279	35 302	30	26 667	4	49 000	1 465	52 191	894	65 509
Doctorate degree -----	624	38 551	425	39 529	24	26 363	18	35 000	514	36 079	285	46 839

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Pennsylvania—Con.								Rhode Island					
	Hispanic origin				White, not of Hispanic origin				Total					
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989			
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)		
Civilian persons 18 years and over -----	84 516	16 700	43 168	23 269	5 436	553	22 295	3 185	050	29 987	546 550	21 851	303 281	29 580
Less than 9th grade -----	11 700	14 039	5 730	17 870	151 698	15 733	73 376	22 499	28 242	14 957	15 181	19 551		
9th to 12th grade, no diploma -----	18 835	12 467	8 606	18 177	578 051	15 018	282 208	21 901	71 581	15 003	34 403	21 108		
High school graduate (includes equivalency) -----	24 016	14 346	12 629	19 612	2 180	024	18 042	1 322	948	23 496	161 822	18 210	92 622	23 863
Some college -----	14 535	16 000	7 272	24 698	980 367	18 965	512 809	28 707	115 982	18 329	57 801	28 026		
Associate degree -----	3 804	18 993	2 202	24 167	358 519	22 543	233 682	28 150	41 092	22 546	24 630	28 701		
Bachelor's degree -----	6 921	24 505	3 948	33 190	773 028	31 762	497 808	40 367	83 144	30 260	52 003	38 329		
Master's degree -----	2 471	31 574	1 341	38 730	261 623	37 672	154 799	46 553	30 562	35 185	16 839	43 081		
Professional school degree -----	1 448	57 794	950	63 043	109 847	67 758	76 625	80 339	9 813	66 752	6 746	78 642		
Doctorate degree -----	786	40 326	490	45 457	43 396	52 598	30 795	59 660	4 312	46 652	3 056	52 920		
Civilian males 18 years and over -----	49 289	19 813	27 955	25 777	2 957	860	28 906	2 008	482	35 417	285 683	28 078	185 055	34 937
Less than 9th grade -----	8 149	15 719	4 291	19 036	101 723	18 838	55 970	24 750	16 700	17 960	9 613	22 746		
9th to 12th grade, no diploma -----	12 395	14 178	6 032	19 563	345 399	18 644	191 451	24 985	40 663	18 515	21 845	24 472		
High school graduate (includes equivalency) -----	12 842	17 577	7 864	21 900	1 136	696	23 473	802 939	27 526	79 810	23 597	53 328	28 102	
Some college -----	7 626	19 814	4 327	28 577	519 414	24 502	313 996	33 684	57 350	23 796	33 580	33 174		
Associate degree -----	1 713	24 900	1 136	28 431	168 972	29 127	129 604	33 135	19 336	28 612	14 085	32 754		
Bachelor's degree -----	3 616	29 653	2 353	37 584	437 306	40 780	331 556	46 946	46 076	38 438	34 196	44 233		
Master's degree -----	1 339	37 512	847	42 385	143 054	47 394	102 354	53 867	15 535	42 923	10 659	48 806		
Professional school degree -----	1 047	66 620	730	68 639	72 507	86 903	55 848	95 596	6 900	81 327	5 265	88 482		
Doctorate degree -----	562	46 378	375	48 784	32 789	57 928	24 764	63 617	3 313	50 846	2 484	56 090		
Civilian females 18 years and over -----	35 227	12 344	15 213	18 659	2 478	693	14 406	1 176	568	20 716	260 867	15 032	118 226	21 195
Less than 9th grade -----	3 551	10 182	1 439	14 390	49 975	9 413	17 406	15 258	11 542	10 611	5 568	14 036		
9th to 12th grade, no diploma -----	6 440	9 174	2 574	14 929	232 652	9 636	90 757	15 395	30 918	10 383	12 558	15 257		
High school graduate (includes equivalency) -----	11 174	10 633	4 765	15 835	1 043	328	12 124	520 009	17 272	82 012	12 968	39 294	18 111	
Some college -----	6 909	11 790	2 945	19 000	460 953	12 726	198 813	20 847	58 632	12 982	24 221	20 888		
Associate degree -----	2 091	14 153	1 066	19 622	189 547	16 674	104 078	21 942	21 756	17 155	10 545	23 288		
Bachelor's degree -----	3 305	18 871	1 595	26 708	335 722	20 016	166 252	27 245	37 068	20 094	17 807	26 992		
Master's degree -----	1 132	24 550	494	32 463	118 569	25 942	52 445	32 279	15 027	27 186	6 180	33 208		
Professional school degree -----	401	34 748	220	44 474	37 340	30 582	20 777	39 329	2 913	32 228	1 481	43 662		
Doctorate degree -----	224	25 143	115	34 609	10 607	36 122	6 031	43 409	999	32 744	572	39 151		

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Rhode Island—Con.											
	White				Black				American Indian, Eskimo, or Aleut			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	508 149	22 305	283 904	30 155	17 226	16 598	8 974	22 127	1 960	15 496	918	22 006
Less than 9th grade -----	23 006	15 496	12 316	20 527	1 248	14 589	660	18 365	97	12 144	29	17 241
9th to 12th grade, no diploma -----	63 993	15 355	30 953	21 594	3 244	12 106	1 385	17 627	352	11 354	154	17 545
High school graduate (includes equivalency) -----	151 314	18 393	87 185	24 200	5 392	16 421	2 879	19 868	669	15 121	329	20 585
Some college -----	108 654	18 663	54 593	28 449	3 741	14 647	1 866	21 302	458	15 921	169	24 772
Associate degree -----	38 787	22 879	23 360	29 029	1 236	17 137	661	23 330	170	19 148	104	21 616
Bachelor's degree -----	79 846	30 599	50 188	38 662	1 618	23 266	982	28 984	179	22 069	119	28 475
Master's degree -----	29 236	35 523	16 079	43 437	498	33 255	348	36 700	27	18 684	14	28 834
Professional school degree -----	9 393	66 837	6 475	78 784	126	47 955	107	51 013	—	—	—	—
Doctorate degree -----	3 920	47 839	2 755	54 386	123	29 827	86	34 600	8	10 000	—	—
Civilian males 18 years and over -----	265 034	28 843	173 870	35 668	9 092	19 009	5 066	24 493	1 096	16 858	492	23 795
Less than 9th grade -----	13 825	18 709	7 946	23 872	777	17 234	454	21 302	71	11 203	24	16 667
9th to 12th grade, no diploma -----	36 345	19 119	19 848	24 996	1 772	13 683	743	21 339	241	11 769	108	17 329
High school graduate (includes equivalency) -----	74 362	24 022	50 248	28 614	2 729	18 953	1 567	20 933	337	18 895	178	24 792
Some college -----	53 629	24 404	31 791	33 789	1 820	16 693	996	23 484	253	17 979	86	26 851
Associate degree -----	18 077	29 327	13 387	33 197	665	19 393	364	26 337	91	15 581	31	19 060
Bachelor's degree -----	44 436	38 857	33 183	44 572	852	27 500	597	32 154	81	25 513	58	31 768
Master's degree -----	14 728	43 549	10 170	49 287	325	35 305	221	39 404	14	26 000	7	40 000
Professional school degree -----	6 647	81 414	5 068	88 839	64	42 209	64	42 209	—	—	—	—
Doctorate degree -----	2 985	52 443	2 229	57 797	88	29 383	60	36 192	8	10 000	—	—
Civilian females 18 years and over -----	243 115	15 178	110 034	21 443	8 134	13 903	3 908	19 061	864	13 768	426	19 940
Less than 9th grade -----	9 181	10 659	4 370	14 444	471	10 226	206	11 891	26	14 714	5	20 000
9th to 12th grade, no diploma -----	27 648	10 406	11 105	15 514	1 472	10 208	642	13 331	111	10 454	46	18 052
High school graduate (includes equivalency) -----	76 952	12 954	36 937	18 195	2 663	13 826	1 312	18 595	332	11 290	151	15 627
Some college -----	55 025	13 068	22 802	21 004	1 921	12 709	870	18 805	205	13 382	83	22 619
Associate degree -----	20 710	17 251	9 973	23 433	571	14 509	297	19 643	79	23 256	73	22 701
Bachelor's degree -----	35 410	20 236	17 005	27 128	766	18 557	385	24 068	98	19 221	61	25 344
Master's degree -----	14 508	27 376	5 909	33 369	173	29 406	127	31 995	13	10 805	7	17 667
Professional school degree -----	2 746	31 553	1 407	42 563	62	53 887	43	64 116	—	—	—	—
Doctorate degree -----	935	33 142	526	39 932	35	30 946	26	30 927	—	—	—	—

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Rhode Island—Con.											
	Asian or Pacific Islander				Hispanic origin				White, not of Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	7 958	17 829	4 146	24 941	19 831	14 508	9 399	18 948	498 463	22 427	278 920	30 303
Less than 9th grade -----	1 299	12 887	796	14 321	4 173	12 003	2 159	14 972	21 296	15 712	11 327	20 950
9th to 12th grade, no diploma -----	978	12 615	541	16 227	5 089	11 944	2 310	15 156	61 650	15 457	29 808	21 826
High school graduate (includes equivalency) -----	1 534	12 150	826	17 117	4 711	15 289	2 234	16 211	149 059	18 464	86 073	24 288
Some college -----	1 430	9 610	417	21 238	3 078	12 224	1 266	19 169	107 052	18 748	53 889	28 548
Associate degree -----	380	19 101	286	23 393	994	15 770	392	22 720	38 263	22 951	23 106	29 084
Bachelor's degree -----	1 170	22 356	613	30 507	1 162	23 136	640	33 934	79 037	30 637	49 685	38 674
Master's degree -----	666	26 023	313	37 655	370	28 396	224	36 584	28 989	35 540	15 942	43 418
Professional school degree -----	269	76 157	154	95 571	153	62 182	97	78 867	9 255	66 849	6 383	78 734
Doctorate degree -----	232	39 623	200	41 689	101	45 524	77	49 408	3 862	47 614	2 707	54 254
Civilian males 18 years and over -----	4 268	21 853	2 443	28 679	10 899	16 292	5 470	21 406	259 767	29 058	171 057	35 839
Less than 9th grade -----	573	14 478	378	16 075	2 309	13 102	1 219	16 107	12 898	19 087	7 444	24 378
9th to 12th grade, no diploma -----	548	15 097	330	18 562	2 997	12 958	1 324	17 000	34 944	19 347	19 217	25 256
High school graduate (includes equivalency) -----	840	13 442	513	17 729	2 524	16 837	1 348	18 230	73 196	24 159	49 602	28 726
Some college -----	771	10 428	252	19 999	1 618	14 211	746	21 578	52 817	24 539	31 391	33 911
Associate degree -----	182	18 570	138	22 760	530	18 343	232	26 262	17 844	29 430	13 271	33 216
Bachelor's degree -----	567	28 400	316	36 112	566	27 997	349	37 254	43 984	38 946	32 861	44 640
Master's degree -----	400	30 290	208	41 297	176	36 322	132	40 890	14 597	43 568	10 074	49 311
Professional school degree -----	184	93 561	128	100 258	103	72 038	63	102 697	6 549	81 512	5 010	88 593
Doctorate degree -----	203	42 129	180	43 068	76	47 461	57	58 175	2 938	52 289	2 187	57 654
Civilian females 18 years and over -----	3 690	13 175	1 703	19 579	8 932	12 330	3 929	15 525	238 696	15 212	107 863	21 522
Less than 9th grade -----	726	11 632	418	12 735	1 864	10 641	940	13 500	8 398	10 529	3 883	14 378
9th to 12th grade, no diploma -----	430	9 452	211	12 577	2 092	10 492	986	12 679	26 706	10 367	10 591	15 602
High school graduate (includes equivalency) -----	694	10 586	313	16 114	2 187	13 502	886	13 139	75 863	12 970	36 471	18 253
Some college -----	659	8 652	165	23 129	1 460	10 023	520	15 713	54 235	13 108	22 498	21 065
Associate degree -----	198	19 590	148	23 983	464	12 830	160	17 586	20 419	17 289	9 835	23 509
Bachelor's degree -----	603	16 673	297	24 544	596	18 519	291	29 952	35 053	20 212	16 824	27 022
Master's degree -----	266	19 606	105	30 442	194	21 206	92	30 406	14 392	27 398	5 868	33 300
Professional school degree -----	85	38 483	26	72 500	50	41 881	34	34 712	2 706	31 361	1 373	42 758
Doctorate degree -----	29	22 082	20	29 283	25	39 635	20	24 420	924	32 746	520	39 955

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	South Carolina											
	Total				White				Black			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)
Civilian persons 18 years and over -----	1 779 272	18 462	1 043 656	24 452	1 305 240	20 411	799 363	26 547	455 116	12 875	234 362	17 210
Less than 9th grade -----	107 733	12 612	54 254	17 764	65 423	13 983	35 908	18 800	40 630	10 100	17 599	14 907
9th to 12th grade, no diploma -----	296 934	12 730	154 118	17 714	184 555	14 040	100 726	19 162	109 418	10 482	52 041	14 755
High school graduate (includes equivalency) -----	570 254	16 016	352 910	20 446	400 585	17 482	259 218	21 992	164 968	12 507	90 989	16 130
Some college -----	362 988	16 725	198 770	23 934	282 957	17 887	160 330	25 290	76 553	12 610	36 909	18 159
Associate degree -----	127 435	20 867	88 364	25 024	101 310	21 846	71 677	26 031	24 778	17 001	15 764	20 582
Bachelor's degree -----	213 796	27 746	136 211	34 877	183 282	29 059	118 769	36 457	27 787	19 524	15 941	23 211
Master's degree -----	68 630	31 122	36 662	38 423	58 299	31 961	32 023	39 550	9 226	26 323	4 055	29 600
Professional school degree -----	21 053	63 083	15 304	74 218	19 518	64 235	14 321	75 161	1 182	42 160	765	53 405
Doctorate degree -----	10 449	43 257	7 063	48 973	9 311	44 518	6 391	50 269	574	30 293	299	33 235
Civilian males 18 years and over -----	922 149	23 729	624 485	29 072	697 024	26 347	492 702	31 549	215 101	15 332	125 623	19 394
Less than 9th grade -----	68 081	14 966	38 508	19 477	42 487	16 661	25 628	21 065	24 673	12 028	12 422	16 104
9th to 12th grade, no diploma -----	163 864	15 649	96 387	20 175	105 000	17 409	65 102	21 871	57 305	12 512	30 465	16 618
High school graduate (includes equivalency) -----	280 011	20 599	197 914	24 205	199 630	22 763	147 727	26 183	78 063	15 165	48 707	18 337
Some college -----	178 720	22 177	114 298	28 734	146 265	23 446	95 880	30 084	30 729	16 433	17 392	21 602
Associate degree -----	59 039	26 665	47 192	29 485	47 924	27 777	39 200	30 440	10 369	21 852	7 416	24 720
Bachelor's degree -----	116 974	35 950	89 658	40 892	105 646	37 144	81 990	42 003	9 997	23 935	6 801	27 412
Master's degree -----	32 155	38 779	22 903	44 256	28 451	40 147	20 688	45 497	3 000	27 437	1 764	30 582
Professional school degree -----	15 143	76 658	11 833	85 712	14 326	77 351	11 266	86 196	587	59 566	425	70 549
Doctorate degree -----	8 162	46 497	5 792	51 818	7 295	47 883	5 221	53 435	378	32 240	231	32 645
Civilian females 18 years and over -----	857 123	12 797	419 171	17 568	608 216	13 609	306 661	18 509	240 015	10 673	108 739	14 687
Less than 9th grade -----	39 652	8 568	15 746	13 575	22 936	9 023	10 280	13 152	15 957	7 119	5 177	12 036
9th to 12th grade, no diploma -----	133 070	9 135	57 731	13 605	79 555	9 594	35 624	14 210	52 113	8 250	21 576	12 125
High school graduate (includes equivalency) -----	290 243	11 595	154 996	15 647	209 955	12 236	111 491	16 439	86 905	10 119	42 282	13 587
Some college -----	184 268	11 438	84 472	17 439	136 692	11 939	64 450	18 158	45 824	10 045	19 517	15 092
Associate degree -----	68 396	15 861	41 172	19 912	53 386	16 523	32 477	20 708	14 409	13 510	8 348	16 906
Bachelor's degree -----	96 822	17 833	46 553	23 293	77 636	18 057	36 779	24 094	17 790	17 046	9 140	20 085
Master's degree -----	36 475	24 371	13 759	28 713	29 848	24 159	11 335	28 695	6 226	25 786	2 291	28 845
Professional school degree -----	5 910	28 298	3 471	35 033	5 192	28 043	3 055	34 467	595	24 988	340	31 977
Doctorate degree -----	2 287	31 697	1 271	36 011	2 016	32 342	1 170	36 137	196	26 538	68	35 241

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	South Carolina—Con.											
	American Indian, Eskimo, or Aleut				Asian or Pacific Islander				Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	4 657	16 306	2 510	22 893	10 632	20 330	5 546	30 222	12 751	17 297	6 781	24 064
Less than 9th grade -----	359	18 267	156	34 477	788	27 082	392	46 442	1 267	10 718	554	15 415
9th to 12th grade, no diploma -----	1 075	11 303	501	17 636	1 205	18 384	575	31 616	2 131	11 577	992	16 072
High school graduate (includes equivalency) -----	1 520	15 569	838	19 238	2 263	12 703	1 259	17 110	2 972	14 199	1 695	17 453
Some college -----	894	15 175	486	21 640	1 920	11 768	764	20 889	2 887	14 198	1 370	21 683
Associate degree -----	275	15 608	158	20 071	769	19 655	541	24 466	991	25 138	667	30 456
Bachelor's degree -----	393	27 872	283	33 125	1 996	21 498	1 043	32 435	1 663	25 715	1 024	34 805
Master's degree -----	104	24 603	65	31 860	885	27 194	461	39 110	540	24 309	289	31 936
Professional school degree -----	23	63 339	9	140 000	318	69 637	197	83 357	130	93 579	91	112 978
Doctorate degree -----	14	52 400	14	52 400	488	35 000	314	38 878	170	36 166	99	39 814
Civilian males 18 years and over -----	2 781	19 878	1 747	25 316	4 962	24 837	3 059	32 308	7 078	20 894	4 434	26 961
Less than 9th grade -----	241	24 161	136	37 451	205	16 342	141	17 457	991	10 892	450	14 954
9th to 12th grade, no diploma -----	689	12 246	370	17 002	417	11 541	222	16 332	1 303	12 892	762	17 418
High school graduate (includes equivalency) -----	863	19 743	576	20 850	893	15 278	509	20 387	1 574	16 702	1 006	20 023
Some college -----	516	17 475	301	24 642	903	16 217	511	23 901	1 303	19 277	864	24 387
Associate degree -----	134	19 340	89	23 123	384	25 979	327	28 786	600	31 791	426	36 749
Bachelor's degree -----	237	34 306	193	38 597	953	28 818	587	39 604	806	32 458	580	40 358
Master's degree -----	70	30 427	59	32 456	580	32 168	353	43 012	265	31 685	190	36 635
Professional school degree -----	17	81 176	9	140 000	201	76 835	121	90 843	97	104 076	77	120 164
Doctorate degree -----	14	52 400	14	52 400	426	35 803	288	39 299	139	37 142	79	38 678
Civilian females 18 years and over -----	1 876	11 009	763	17 347	5 670	16 386	2 487	27 655	5 673	12 809	2 347	18 591
Less than 9th grade -----	118	6 229	20	14 259	583	30 859	251	62 725	276	10 094	104	17 410
9th to 12th grade, no diploma -----	386	9 620	131	19 426	788	22 005	353	41 227	828	9 509	230	11 613
High school graduate (includes equivalency) -----	657	10 087	262	15 694	1 370	11 024	750	14 887	1 398	11 381	689	13 702
Some college -----	378	12 035	185	16 756	1 017	7 818	253	14 806	1 584	10 020	506	17 065
Associate degree -----	141	12 061	69	16 134	385	13 347	214	17 866	391	14 928	241	19 331
Bachelor's degree -----	156	18 097	90	21 390	1 043	14 810	456	23 206	857	19 373	444	27 552
Master's degree -----	34	12 612	6	26 000	305	17 735	108	26 357	275	17 202	99	22 917
Professional school degree -----	6	12 800	—	—	117	57 271	76	71 438	33	62 725	14	73 457
Doctorate degree -----	—	—	—	—	62	29 480	26	34 222	31	31 790	20	44 300

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	South Carolina—Con.				South Dakota							
	White, not of Hispanic origin				Total				White			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over	1 297 682	20 421	795 321	26 548	360 256	15 983	199 153	21 865	341 399	16 277	191 782	22 029
Less than 9th grade	64 834	14 002	35 592	18 822	24 152	11 658	10 262	17 521	23 071	11 813	9 921	17 617
9th to 12th grade, no diploma	183 466	14 050	100 192	19 182	31 478	10 764	12 921	17 874	27 829	11 295	11 864	18 311
High school graduate (includes equivalency)	398 934	17 497	258 365	22 002	124 686	14 459	74 177	18 912	118 674	14 688	71 812	18 983
Some college	281 045	17 910	159 436	25 305	82 793	13 723	42 513	20 220	78 234	13 887	40 556	20 377
Associate degree	100 723	21 798	71 298	25 968	30 243	15 863	19 580	16 641	28 710	16 072	18 903	19 713
Bachelor's degree	182 151	29 078	118 026	36 471	48 623	22 210	28 703	28 788	47 299	22 372	28 055	28 902
Master's degree	57 909	32 018	31 821	39 598	11 259	24 840	6 202	30 159	10 836	24 975	6 014	30 252
Professional school degree	19 414	64 044	14 256	74 907	4 891	55 572	3 400	63 665	4 742	56 425	3 334	64 269
Doctorate degree	9 206	44 635	6 345	50 364	2 131	40 980	1 395	47 895	2 004	41 387	1 323	47 906
Civilian males 18 years and over	693 045	26 363	490 166	31 556	193 807	20 620	125 767	25 670	183 744	21 100	121 698	25 867
Less than 9th grade	42 071	16 709	25 383	21 119	17 153	13 480	8 186	19 098	16 531	13 620	7 953	19 171
9th to 12th grade, no diploma	104 363	17 436	64 699	21 904	18 461	13 576	8 903	20 304	16 228	14 365	8 174	20 871
High school graduate (includes equivalency)	198 799	22 786	147 254	26 194	67 364	18 876	47 104	22 144	64 081	19 256	45 773	22 227
Some college	145 417	23 468	95 332	30 108	40 860	18 106	24 422	24 150	38 641	18 436	23 479	24 348
Associate degree	47 619	27 673	38 981	30 327	12 869	20 110	9 892	22 591	12 156	20 580	9 589	22 728
Bachelor's degree	105 074	37 180	81 570	42 024	25 151	29 178	18 929	33 499	24 570	29 409	18 619	33 569
Master's degree	28 247	40 209	20 552	45 546	6 671	28 720	4 471	32 610	6 452	29 021	4 364	32 749
Professional school degree	14 247	77 160	11 207	85 936	3 512	69 195	2 680	73 187	3 431	70 104	2 632	73 768
Doctorate degree	7 208	48 062	5 188	53 578	1 766	42 979	1 180	49 918	1 654	43 429	1 115	49 987
Civilian females 18 years and over	604 637	13 610	305 155	18 502	166 449	10 582	73 386	15 344	157 655	10 657	70 084	15 364
Less than 9th grade	22 763	9 000	10 199	13 105	6 999	7 192	2 076	11 300	6 540	7 245	1 968	11 336
9th to 12th grade, no diploma	79 103	9 583	35 493	14 219	13 017	6 775	4 018	12 489	11 601	7 000	3 690	12 639
High school graduate (includes equivalency)	200 135	12 244	111 111	16 445	57 322	9 268	27 073	13 290	54 593	9 326	26 039	13 279
Some college	135 628	11 950	64 104	18 162	41 933	9 451	18 091	14 915	39 593	9 448	17 077	14 918
Associate degree	53 104	16 531	32 317	20 710	17 374	12 717	9 688	16 629	16 554	12 762	9 314	16 609
Bachelor's degree	77 077	18 033	36 456	24 047	23 472	14 743	9 774	19 665	22 729	14 765	9 436	19 694
Master's degree	29 662	24 217	11 269	28 750	4 588	19 199	1 731	23 828	4 384	19 020	1 650	23 648
Professional school degree	5 167	27 878	3 049	34 368	1 379	20 876	720	28 224	1 311	20 624	702	28 656
Doctorate degree	1 998	32 270	1 157	35 953	365	31 311	215	36 795	350	31 735	208	36 755

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	South Dakota—Con.											
	Black				American Indian, Eskimo, or Aleut				Asian or Pacific Islander			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
<b>Civilian persons 18 years and over</b>												
Less than 9th grade	1 124	13 143	516	21 318	15 615	10 084	5 802	16 820	1 396	13 920	740	20 297
41	6 993	11	5 664	831	7 869	207	16 606	145	9 974	103	10 319	
9th to 12th grade, no diploma	144	8 974	56	15 714	3 175	6 551	910	12 989	199	7 297	46	11 119
High school graduate (includes equivalency)	208	11 652	82	23 333	5 170	9 761	1 935	16 620	394	11 113	222	16 387
Some college	388	11 655	200	17 817	3 809	10 601	1 615	16 422	211	12 439	77	26 562
Associate degree	81	12 598	29	24 737	1 350	11 314	573	16 872	75	21 863	58	22 029
Bachelor's degree	209	19 680	125	28 600	833	16 060	369	22 779	206	15 323	137	19 802
Master's degree	35	21 510	13	22 218	296	21 890	127	25 987	90	20 060	48	31 723
Professional school degree	10	19 191	—	—	122	24 079	49	22 120	3	100 000	3	100 000
Doctorate degree	8	21 250	—	—	29	41 557	17	70 400	73	36 007	46	42 370
<b>Civilian males 18 years and over</b>												
Less than 9th grade	765	15 213	396	23 313	8 266	10 907	3 128	18 650	585	17 841	309	25 255
37	7 630	11	5 664	466	9 368	158	18 009	63	11 345	44	11 455	
9th to 12th grade, no diploma	97	8 991	37	17 514	1 970	7 745	647	13 911	74	9 151	7	14 857
High school graduate (includes equivalency)	127	15 793	61	27 818	2 867	11 117	1 085	19 173	147	12 686	92	17 591
Some college	278	12 830	150	19 528	1 802	11 703	726	18 615	73	16 871	30	33 307
Associate degree	43	20 020	29	24 737	618	10 349	230	15 835	44	27 955	36	28 611
Bachelor's degree	145	22 465	95	30 414	314	17 411	154	27 166	72	21 140	44	28 252
Master's degree	24	20 035	13	22 218	152	22 436	82	28 769	41	10 933	12	19 686
Professional school degree	8	24 001	—	—	56	21 221	31	28 355	3	100 000	3	100 000
Doctorate degree	6	20 000	—	—	21	53 038	15	74 053	68	36 007	41	43 146
<b>Civilian females 18 years and over</b>												
Less than 9th grade	359	8 733	120	14 736	7 349	9 157	2 674	14 680	811	11 091	431	16 742
4	1 100	—	—	365	5 956	49	12 081	82	8 920	59	9 472	
9th to 12th grade, no diploma	47	8 940	19	12 211	1 205	4 600	263	10 719	125	6 200	39	10 448
High school graduate (includes equivalency)	81	5 159	21	10 303	2 303	8 073	850	13 362	247	10 177	130	15 535
Some college	110	8 687	50	12 686	2 007	9 611	889	14 630	138	10 094	47	22 257
Associate degree	38	4 200	—	—	732	12 128	343	17 567	31	13 216	22	11 259
Bachelor's degree	64	13 369	30	22 856	519	15 242	215	19 637	134	12 197	93	15 803
Master's degree	11	24 727	—	—	144	21 313	45	20 920	49	27 697	36	35 735
Professional school degree	2	—49	—	—	66	26 504	18	11 381	—	—	—	—
Doctorate degree	2	25 000	—	—	8	11 420	2	43 000	5	36 000	5	36 000

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	South Dakota—Con.								Tennessee			
	Hispanic origin				White, not of Hispanic origin				Total			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	2 036	14 498	799	24 985	340 410	16 277	191 380	22 011	2 524 137	19 251	1 473 944	25 758
Less than 9th grade -----	178	9 125	40	18 632	22 985	11 834	9 911	17 622	172 311	12 376	83 519	17 270
9th to 12th grade, no diploma -----	301	9 932	88	12 885	27 707	11 307	11 821	18 324	386 481	12 598	191 202	17 982
High school graduate (includes equivalency) -----	580	10 774	250	17 105	118 410	14 693	71 701	18 983	831 249	16 152	508 901	20 733
Some college -----	478	11 118	192	17 309	77 967	13 904	40 461	20 381	559 060	17 900	318 012	25 087
Associate degree -----	192	13 230	80	18 929	28 652	16 077	18 861	19 717	124 146	20 820	82 468	25 469
Bachelor's degree -----	175	14 902	64	25 153	47 194	22 391	28 014	28 918	301 283	29 705	195 365	37 391
Master's degree -----	46	26 297	33	31 597	10 795	24 972	5 983	30 246	94 591	33 279	54 282	41 712
Professional school degree -----	52	117 069	43	140 233	4 713	55 663	3 305	63 252	37 301	70 534	27 345	79 921
Doctorate degree -----	34	26 360	9	32 000	1 987	41 484	1 323	47 906	17 715	47 689	12 850	54 573
Civilian males 18 years and over -----	1 122	20 348	540	29 913	183 267	21 086	121 445	25 836	1 336 990	24 675	881 667	30 864
Less than 9th grade -----	114	10 574	32	20 569	16 495	13 640	7 951	19 172	112 762	14 521	59 701	19 138
9th to 12th grade, no diploma -----	183	12 297	54	13 594	16 161	14 384	8 158	20 873	217 405	15 476	119 018	20 811
High school graduate (includes equivalency) -----	296	14 775	166	18 868	63 961	19 257	45 705	22 228	420 125	20 670	290 420	24 497
Some college -----	220	16 659	135	18 125	38 524	18 452	23 411	24 362	278 569	23 377	178 014	30 375
Associate degree -----	129	12 740	39	20 253	12 118	20 590	9 558	22 734	53 668	26 339	40 600	30 247
Bachelor's degree -----	80	23 374	39	30 189	24 540	29 414	18 603	33 582	166 476	38 463	127 624	44 159
Master's degree -----	23	38 987	23	38 987	6 429	28 986	4 341	32 716	47 469	41 854	34 841	48 347
Professional school degree -----	43	140 233	43	140 233	3 402	68 166	2 603	72 582	26 777	84 778	20 812	91 551
Doctorate degree -----	34	26 360	9	32 000	1 637	43 569	1 115	49 987	13 739	52 245	10 637	58 041
Civilian females 18 years and over -----	914	7 317	259	14 711	157 143	10 669	69 935	15 367	1 187 147	13 144	592 277	18 157
Less than 9th grade -----	64	6 545	8	10 882	6 490	7 243	1 960	11 338	59 549	8 316	23 818	12 589
9th to 12th grade, no diploma -----	118	6 286	34	11 759	11 546	7 000	3 663	12 646	169 076	8 899	72 184	13 317
High school graduate (includes equivalency) -----	284	6 603	84	13 620	54 449	9 331	25 996	13 277	411 124	11 535	218 481	15 730
Some college -----	258	6 393	57	15 375	39 443	9 462	17 050	14 915	280 491	12 461	139 998	18 362
Associate degree -----	63	14 232	41	17 670	16 534	12 769	9 303	16 618	70 478	16 618	41 668	20 837
Bachelor's degree -----	95	7 768	25	17 296	22 654	14 784	9 411	19 700	134 807	18 888	67 741	24 640
Master's degree -----	23	13 607	10	14 600	4 366	19 062	1 642	23 717	47 122	24 640	19 441	29 821
Professional school degree -----	9	6 400	—	—	1 311	20 624	702	28 656	10 524	34 291	6 533	42 872
Doctorate degree -----	—	—	—	—	350	31 735	208	36 755	3 976	31 947	2 213	37 904

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Tennessee—Con.											
	White				Black				American Indian, Eskimo, or Aleut			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	2 153 953	20 069	1 278 765	26 696	344 554	14 111	181 547	18 987	6 498	16 705	3 467	21 653
Less than 9th grade -----	150 695	12 663	73 877	17 591	19 319	10 428	8 438	15 060	607	8 922	252	14 523
9th to 12th grade, no diploma -----	311 169	13 048	156 989	18 531	71 906	10 596	32 698	15 447	1 286	18 705	587	18 365
High school graduate (includes equivalency) -----	712 117	16 699	444 148	21 261	113 202	12 874	61 640	17 063	2 014	13 796	1 104	18 436
Some college -----	470 544	18 635	271 394	26 032	83 858	13 990	44 393	19 504	1 366	15 898	792	20 757
Associate degree -----	105 959	21 441	70 816	26 160	16 551	17 273	10 831	21 040	491	15 849	262	23 026
Bachelor's degree -----	270 189	30 581	176 343	38 568	27 327	21 841	16 946	25 729	452	20 258	267	26 519
Master's degree -----	82 974	33 803	48 206	42 589	9 594	27 850	4 762	30 276	195	48 553	120	63 145
Professional school degree -----	34 505	72 083	25 368	81 458	1 804	43 969	1 235	50 770	55	29 982	51	31 871
Doctorate degree -----	15 801	48 862	11 624	55 749	993	39 042	604	43 933	32	47 528	32	47 528
Civilian males 18 years and over -----	1 163 162	25 819	782 088	31 952	159 799	16 333	91 199	21 300	3 600	18 311	2 181	23 910
Less than 9th grade -----	100 244	14 820	53 416	19 503	11 349	12 196	5 624	16 163	367	11 026	179	16 654
9th to 12th grade, no diploma -----	178 524	16 125	100 136	21 463	37 069	12 493	18 044	17 382	768	12 570	391	18 237
High school graduate (includes equivalency) -----	362 758	21 511	256 328	25 168	54 447	15 314	32 393	19 379	1 153	16 442	700	20 590
Some college -----	241 175	24 376	156 728	31 408	35 017	16 929	19 964	22 687	698	19 816	474	23 280
Associate degree -----	46 703	27 128	35 722	30 998	6 268	20 973	4 446	24 421	194	20 474	142	23 920
Bachelor's degree -----	153 205	39 515	118 553	45 180	11 136	25 624	7 754	29 481	250	24 037	177	29 012
Master's degree -----	42 865	42 607	31 843	49 036	3 062	30 106	1 900	32 152	124	60 778	76	81 177
Professional school degree -----	25 274	86 032	19 648	92 875	914	54 192	696	58 663	21	26 865	17	31 798
Doctorate degree -----	12 414	53 449	9 714	59 150	537	43 680	378	48 350	25	53 880	25	53 880
Civilian females 18 years and over -----	990 791	13 319	496 677	18 420	184 755	12 188	90 348	16 653	2 898	14 710	1 286	17 824
Less than 9th grade -----	50 451	8 379	20 461	12 601	7 970	7 911	2 814	12 856	240	5 705	73	9 296
9th to 12th grade, no diploma -----	132 645	8 806	56 853	13 368	34 837	8 577	14 654	13 065	518	27 800	196	18 620
High school graduate (includes equivalency) -----	349 359	11 703	187 820	15 929	58 755	10 613	29 247	14 499	861	10 252	404	14 704
Some college -----	229 369	12 600	114 666	18 684	48 841	11 883	24 429	16 903	668	11 803	318	16 997
Associate degree -----	59 256	16 958	35 094	21 236	10 283	15 017	6 385	18 687	297	12 828	120	21 967
Bachelor's degree -----	116 984	18 881	57 790	25 003	16 191	19 239	9 192	22 564	202	15 582	90	21 616
Master's degree -----	40 109	24 393	16 363	30 044	6 532	26 793	2 862	29 031	71	27 202	44	32 000
Professional school degree -----	9 231	33 892	5 720	42 242	890	33 471	539	40 578	34	31 908	34	31 908
Doctorate degree -----	3 387	32 047	1 910	38 450	456	33 580	226	36 544	7	24 840	7	24 840

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Tennessee—Con.											
	Asian or Pacific Islander				Hispanic origin				White, not of Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	
Civilian persons 18 years and over	14 989	22 224	8 156	32 041	14 800	18 147	7 462	25 880	2 144 250	20 069	1 273 635	26 692
Less than 9th grade	1 116	9 843	674	11 520	1 322	11 758	627	17 250	150 037	12 662	73 553	17 583
9th to 12th grade, no diploma	1 530	10 767	693	13 564	2 233	10 994	986	16 335	309 793	13 053	156 277	18 538
High school graduate (includes equivalency)	2 986	13 032	1 560	18 543	3 771	13 339	1 876	18 837	709 487	16 708	442 811	21 264
Some college	2 318	11 830	926	19 631	3 451	15 280	1 705	22 541	468 281	18 655	270 277	26 052
Associate degree	833	17 406	438	23 918	894	16 877	451	24 488	105 443	21 456	70 531	26 169
Bachelor's degree	2 802	24 768	1 530	34 077	1 909	24 230	1 073	33 812	268 875	30 604	175 581	38 580
Master's degree	1 651	37 589	1 099	51 184	643	33 673	368	44 977	82 518	33 794	47 938	42 565
Professional school degree	884	69 823	666	80 820	356	95 734	216	101 973	34 210	71 742	25 177	81 236
Doctorate degree	869	36 416	570	42 750	221	37 909	160	40 769	15 606	49 024	11 490	55 952
Civilian males 18 years and over	7 916	29 930	4 827	40 223	8 046	23 396	4 718	30 618	1 158 084	25 814	778 899	31 945
Less than 9th grade	352	11 879	232	13 902	975	13 001	542	17 471	99 748	14 820	53 139	19 497
9th to 12th grade, no diploma	679	11 997	304	14 518	1 241	12 686	576	17 180	177 753	16 137	99 708	21 479
High school graduate (includes equivalency)	1 245	16 797	731	22 507	1 768	17 429	1 049	22 285	361 649	21 517	255 614	25 168
Some college	1 115	13 471	510	21 586	1 792	18 941	1 040	25 903	240 066	24 403	156 083	31 437
Associate degree	348	23 354	219	28 889	460	18 946	242	28 489	46 438	27 173	35 564	31 018
Bachelor's degree	1 602	31 093	947	40 802	1 019	31 377	719	39 189	152 485	39 543	118 026	45 201
Master's degree	1 304	44 040	958	55 751	335	44 433	215	58 486	42 639	42 576	31 687	48 975
Professional school degree	528	84 559	426	89 962	284	114 845	191	110 765	25 038	85 582	19 482	92 625
Doctorate degree	743	38 562	500	44 716	172	39 986	144	41 485	12 268	53 638	9 596	59 400
Civilian females 18 years and over	7 073	13 600	3 329	20 178	6 754	11 894	2 744	17 734	986 166	13 322	494 736	18 421
Less than 9th grade	764	8 905	442	10 269	347	8 265	85	15 845	50 289	8 381	20 414	12 601
9th to 12th grade, no diploma	851	9 786	389	12 819	992	8 876	410	15 149	132 040	8 902	56 569	13 354
High school graduate (includes equivalency)	1 741	10 340	829	15 047	2 003	9 728	827	14 463	347 838	11 709	187 197	15 932
Some college	1 203	10 309	416	17 235	1 659	11 324	665	17 283	228 215	12 608	114 194	18 691
Associate degree	485	13 137	219	18 948	434	14 684	209	19 856	59 005	16 958	34 967	21 236
Bachelor's degree	1 200	16 323	583	23 154	890	16 047	354	22 890	116 390	18 892	57 555	25 004
Master's degree	347	13 346	141	20 160	308	21 970	153	25 995	39 879	24 404	16 251	30 066
Professional school degree	356	47 967	240	64 594	72	20 353	25	34 800	9 172	33 958	5 695	42 274
Doctorate degree	126	23 765	70	28 710	49	30 616	16	34 325	3 338	32 068	1 894	38 485

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Texas											
	Total				White				Black			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	8 537 855	21 050	4 813 145	28 849	6 655 774	22 759	3 863 081	30 833	905 759	15 380	468 892	21 137
Less than 9th grade -----	655 106	11 146	276 431	15 906	373 954	11 475	156 191	16 826	38 937	10 660	14 871	16 775
9th to 12th grade, no diploma -----	1 105 714	12 188	479 355	18 719	752 061	12 988	333 477	19 950	167 007	10 231	66 880	16 294
High school graduate (includes equivalency) -----	2 214 744	16 612	1 273 894	22 008	1 708 797	17 558	1 010 824	23 002	280 877	13 295	145 589	18 131
Some college -----	2 196 076	19 048	1 249 218	26 320	1 792 570	19 909	1 035 450	27 422	240 109	15 617	130 165	21 155
Associate degree -----	497 936	21 842	319 736	27 402	396 519	22 714	258 245	28 416	56 216	18 682	34 890	22 973
Bachelor's degree -----	1 291 566	32 242	839 982	40 105	1 131 581	33 318	740 073	41 512	86 864	24 614	56 155	28 850
Master's degree -----	386 535	37 210	236 973	46 039	331 542	38 408	205 299	47 566	28 314	28 877	15 448	33 342
Professional school degree -----	131 042	78 857	94 472	91 868	117 294	81 465	85 771	94 297	5 049	42 319	3 371	51 831
Doctorate degree -----	59 136	52 169	43 084	58 788	51 456	53 036	37 751	60 145	2 386	43 215	1 523	43 897
Civilian males 18 years and over -----	4 661 785	26 505	2 944 545	34 061	3 653 710	29 039	2 394 644	36 606	434 915	17 625	240 153	23 650
Less than 9th grade -----	426 329	13 156	200 194	17 459	243 129	13 661	113 623	18 581	23 197	12 956	10 082	19 012
9th to 12th grade, no diploma -----	645 260	14 738	310 338	21 202	441 375	15 925	218 434	22 753	88 114	11 958	38 031	18 484
High school graduate (includes equivalency) -----	1 129 882	20 785	721 106	25 644	873 908	22 201	575 703	26 958	136 600	15 630	76 355	20 507
Some college -----	1 124 067	24 071	713 734	30 990	929 976	25 320	602 713	32 325	107 966	18 440	61 990	24 125
Associate degree -----	252 098	26 831	182 171	31 454	203 597	28 110	150 202	32 631	23 989	21 995	15 807	26 347
Bachelor's degree -----	724 518	40 798	549 867	46 596	645 228	42 367	495 696	48 099	39 372	27 500	27 685	31 631
Master's degree -----	215 781	45 803	157 311	53 041	186 908	47 797	138 433	54 850	11 615	30 768	7 361	35 909
Professional school degree -----	98 254	92 593	74 844	103 253	89 895	94 643	69 149	105 178	2 585	56 779	1 889	64 656
Doctorate degree -----	45 596	56 953	34 980	62 479	39 694	57 948	30 691	64 030	1 477	47 813	953	47 112
Civilian females 18 years and over -----	3 876 070	14 489	1 868 600	20 636	3 002 064	15 115	1 468 437	21 418	470 844	13 306	228 739	18 498
Less than 9th grade -----	228 777	7 402	76 237	11 829	130 825	7 414	42 568	12 142	15 740	7 276	4 789	12 064
9th to 12th grade, no diploma -----	460 454	8 615	169 017	14 162	310 686	8 815	115 043	14 627	78 893	8 301	28 849	13 406
High school graduate (includes equivalency) -----	1 084 862	12 266	552 788	17 264	834 889	12 697	435 121	17 769	144 277	11 084	69 234	15 510
Some college -----	1 072 009	13 782	535 484	20 095	862 594	14 074	432 737	20 593	132 143	13 310	68 175	18 455
Associate degree -----	245 838	16 726	137 565	22 035	192 922	17 019	108 043	22 556	32 227	16 217	19 083	20 179
Bachelor's degree -----	567 048	21 310	290 115	27 802	486 353	21 313	244 377	28 150	47 492	22 221	28 470	26 145
Master's degree -----	170 754	26 352	79 662	32 213	144 634	26 275	66 866	32 485	16 699	27 562	8 087	31 005
Professional school degree -----	32 788	37 695	19 628	48 452	27 399	38 229	16 622	49 033	2 464	27 148	1 482	35 484
Doctorate degree -----	13 540	36 061	8 104	42 860	11 762	36 460	7 060	43 254	909	35 744	570	38 522

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Texas—Con.											
	American Indian, Eskimo, or Aleut				Asian or Pacific Islander				Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	
Civilian persons 18 years and over -----	38 014	17 486	20 437	24 421	158 569	21 996	88 210	29 794	1 826 102	13 849	887 308	19 362
Less than 9th grade -----	2 779	12 829	1 228	20 710	10 899	12 900	5 663	16 311	468 819	10 385	196 421	14 374
9th to 12th grade, no diploma -----	6 401	11 289	2 921	16 822	15 511	11 993	7 546	16 177	359 894	10 538	149 872	15 541
High school graduate (includes equivalency) -----	9 923	15 119	5 585	20 817	26 008	14 343	13 707	19 661	448 425	13 292	235 260	17 870
Some college -----	10 874	17 099	5 826	23 310	28 746	14 209	13 589	21 758	322 455	15 155	171 190	21 106
Associate degree -----	2 601	18 839	1 464	25 418	11 738	19 936	7 019	25 227	79 442	17 937	47 398	23 125
Bachelor's degree -----	3 627	28 290	2 356	34 949	37 891	25 711	22 626	33 022	103 077	24 956	61 443	30 447
Master's degree -----	1 258	30 328	702	38 099	18 587	31 647	11 842	40 750	28 071	31 104	15 077	35 770
Professional school degree -----	335	65 706	220	85 445	4 827	78 900	3 029	91 583	12 656	58 051	8 415	69 097
Doctorate degree -----	216	41 961	135	54 502	4 362	46 422	3 189	51 533	3 263	53 625	2 232	55 116
Civilian males 18 years and over -----	20 871	20 896	12 383	27 583	87 300	26 686	52 997	34 420	1 061 905	16 175	567 691	21 363
Less than 9th grade -----	1 780	15 425	850	24 348	4 794	15 729	2 723	18 421	307 497	12 149	143 046	15 609
9th to 12th grade, no diploma -----	3 612	13 205	1 775	18 418	7 895	13 702	4 067	17 734	226 887	12 234	104 287	16 900
High school graduate (includes equivalency) -----	5 233	18 551	3 300	23 511	12 341	17 247	6 914	22 797	239 052	15 934	138 845	19 930
Some college -----	5 623	20 845	3 386	26 483	15 527	16 326	7 996	23 703	165 655	18 437	98 113	24 055
Associate degree -----	1 456	20 473	900	26 023	6 269	21 678	4 176	26 526	42 610	21 388	28 291	25 900
Bachelor's degree -----	2 074	34 084	1 521	40 054	20 632	29 776	13 369	36 710	54 466	29 503	37 782	34 178
Master's degree -----	725	32 882	401	43 290	12 961	35 077	8 837	43 738	14 118	35 513	9 088	40 630
Professional school degree -----	203	75 542	147	91 557	3 132	93 157	2 078	104 098	9 270	68 877	6 540	78 314
Doctorate degree -----	165	42 397	103	55 900	3 749	48 841	2 837	53 000	2 350	61 138	1 699	58 693
Civilian females 18 years and over -----	17 143	13 334	8 054	19 559	71 269	16 251	35 213	22 832	764 197	10 616	319 617	15 809
Less than 9th grade -----	999	8 202	378	12 531	6 105	10 678	2 940	14 358	161 322	7 023	53 375	11 065
9th to 12th grade, no diploma -----	2 789	8 808	1 146	14 349	7 616	10 222	3 479	14 356	133 007	7 645	45 585	12 431
High school graduate (includes equivalency) -----	4 690	11 289	2 285	16 927	13 667	11 721	6 793	16 469	209 373	10 277	96 415	14 905
Some college -----	5 251	13 086	2 440	18 907	13 219	11 723	5 593	18 978	156 800	11 687	73 077	17 146
Associate degree -----	1 145	16 762	564	24 451	5 469	17 938	2 843	23 318	36 832	13 945	19 107	19 015
Bachelor's degree -----	1 553	20 551	835	25 650	17 259	20 851	9 257	27 697	48 611	19 861	23 661	24 489
Master's degree -----	533	26 853	301	31 183	5 626	23 744	3 005	31 963	13 953	26 642	5 989	28 394
Professional school degree -----	132	50 581	73	73 137	1 695	52 558	951	64 238	3 386	28 412	1 875	36 948
Doctorate degree -----	51	40 549	32	50 000	613	31 627	352	39 707	913	34 288	533	43 716

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Texas—Con.				Utah							
	White, not of Hispanic origin				Total				White			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)	With earnings	Mean annual earnings (\$)
Civilian persons 18 years and over -----	5 621 333	24 285	3 353 733	32 423	815 129	19 029	425 846	27 675	768 547	19 320	402 788	28 091
Less than 9th grade -----	135 624	13 706	58 848	20 640	11 912	11 616	5 422	16 405	7 508	11 620	3 018	17 830
9th to 12th grade, no diploma -----	559 268	13 834	253 079	21 314	84 846	11 369	33 724	18 837	75 891	11 529	30 112	19 212
High school graduate (includes equivalency) -----	1 452 127	18 320	875 057	23 798	206 652	15 734	112 753	21 866	194 563	15 891	106 352	22 072
Some college -----	1 596 466	20 441	929 581	28 081	270 022	16 312	131 850	25 390	258 654	16 406	126 543	25 548
Associate degree -----	348 722	23 312	229 342	29 028	67 439	18 829	38 574	25 979	64 495	18 854	36 874	26 121
Bachelor's degree -----	1 061 346	33 807	698 250	42 089	120 859	26 751	69 050	36 253	116 473	27 054	66 654	36 627
Master's degree -----	310 440	38 873	193 991	48 186	34 322	34 113	21 094	42 134	32 722	34 669	20 358	42 485
Professional school degree -----	108 381	82 986	79 578	95 922	11 156	64 369	7 676	74 235	10 788	65 261	7 460	75 035
Doctorate degree -----	48 959	53 254	36 007	60 348	7 921	45 487	5 703	49 804	7 453	46 374	5 417	50 362
Civilian males 18 years and over -----	3 063 161	31 355	2 073 946	38 752	443 287	25 229	279 631	32 461	417 233	25 757	265 438	32 972
Less than 9th grade -----	90 401	16 395	43 857	22 898	7 542	13 583	3 669	18 326	4 833	13 722	2 110	19 873
9th to 12th grade, no diploma -----	320 244	17 291	162 784	24 674	47 724	14 202	21 663	21 589	42 543	14 518	19 432	22 049
High school graduate (includes equivalency) -----	738 095	23 367	496 370	28 070	101 867	20 959	66 242	25 715	95 553	21 308	62 548	26 019
Some college -----	830 396	26 081	542 686	33 157	141 843	21 644	83 707	29 655	135 788	21 832	80 423	29 866
Associate degree -----	178 137	28 996	133 123	33 427	34 218	24 906	24 593	29 693	32 590	25 071	23 539	29 874
Bachelor's degree -----	608 390	43 050	469 823	48 764	70 816	34 434	51 600	40 358	68 360	34 910	50 153	40 696
Master's degree -----	176 400	48 449	131 650	55 500	23 606	39 111	16 610	45 494	22 518	39 860	16 069	45 901
Professional school degree -----	83 186	96 328	64 267	106 861	9 060	73 053	6 603	80 213	8 839	73 758	6 456	80 860
Doctorate degree -----	37 912	58 145	29 386	64 193	6 611	48 765	4 944	52 245	6 209	49 821	4 708	52 778
Civilian females 18 years and over -----	2 558 172	15 819	1 279 787	22 166	371 842	11 638	146 215	18 523	351 314	11 675	137 350	18 657
Less than 9th grade -----	45 223	8 330	14 991	14 034	4 370	8 222	1 753	12 382	2 675	7 823	908	13 083
9th to 12th grade, no diploma -----	239 024	9 203	90 295	15 258	37 122	7 728	12 061	13 893	33 348	7 716	10 680	14 051
High school graduate (includes equivalency) -----	714 032	13 102	378 687	18 197	104 785	10 654	46 511	16 384	99 010	10 662	43 804	16 436
Some college -----	766 070	14 328	386 895	20 960	128 179	10 410	48 143	17 975	122 866	10 411	46 120	18 017
Associate degree -----	170 585	17 377	96 219	22 943	33 221	12 570	13 981	19 446	31 905	12 503	13 335	19 495
Bachelor's degree -----	452 956	21 393	228 427	28 360	50 043	15 878	17 450	24 114	48 113	15 892	16 501	24 259
Master's degree -----	134 040	26 269	62 341	32 740	10 716	23 102	4 484	29 686	10 204	23 215	4 289	29 690
Professional school degree -----	25 195	38 935	15 311	50 006	2 096	26 829	1 073	37 448	1 949	26 726	1 004	37 577
Doctorate degree -----	11 047	36 470	6 621	43 281	1 310	28 949	759	33 898	1 244	29 170	709	34 315

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Utah—Con.									
	Black				American Indian, Eskimo, or Aleut			Asian or Pacific Islander		
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
<b>Civilian persons 18 years and over</b>										
Less than 9th grade	4 737	15 627	2 473	22 196	8 991	11 571	3 336	19 198	15 618	15 388
9th to 12th grade, no diploma	81	17 201	52	22 768	568	9 210	155	15 838	1 020	12 327
High school graduate (includes equivalency)	671	8 615	214	16 898	2 145	8 007	618	15 199	1 819	10 732
Some college	1 115	12 616	625	17 052	2 722	11 327	1 068	18 507	3 449	12 914
Associate degree	1 695	16 496	840	23 822	2 404	11 881	973	19 140	3 986	13 658
Bachelor's degree	380	17 000	218	21 486	554	17 690	237	23 725	1 050	19 019
Master's degree	551	22 505	395	26 622	405	19 352	204	25 801	2 651	17 072
Professional school degree	159	27 530	85	36 103	144	18 024	36	30 139	1 076	21 622
Doctorate degree	37	20 605	26	26 154	28	37 335	24	36 558	224	43 608
	48	17 127	18	26 328	21	45 686	21	45 686	343	32 032
<b>Civilian males 18 years and over</b>										
Less than 9th grade	3 004	17 239	1 674	24 482	4 762	14 015	1 992	21 702	8 312	18 186
9th to 12th grade, no diploma	75	18 293	52	22 768	316	10 699	76	19 436	426	14 184
High school graduate (includes equivalency)	470	9 472	174	18 487	1 116	9 323	314	17 882	1 015	11 614
Some college	669	14 589	389	19 216	1 543	14 019	695	21 491	1 580	15 068
Associate degree	1 033	18 293	547	26 971	1 202	14 987	609	21 220	2 091	17 044
Bachelor's degree	227	19 464	147	23 961	264	21 157	135	20 676	623	22 865
Master's degree	345	24 992	267	28 934	201	21 990	105	30 057	1 439	18 948
Professional school degree	118	27 448	70	35 594	75	18 934	17	36 294	737	21 939
Doctorate degree	21	10 590	10	14 000	24	38 450	20	37 740	122	56 007
	46	17 480	18	26 328	21	45 686	21	45 686	279	33 580
<b>Civilian females 18 years and over</b>										
Less than 9th grade	1 733	12 831	799	17 408	4 229	8 820	1 344	15 487	7 306	12 205
9th to 12th grade, no diploma	6	3 550	—	—	252	7 343	79	12 377	594	10 995
High school graduate (includes equivalency)	201	6 610	40	9 987	1 029	6 580	304	12 427	804	9 618
Some college	446	9 657	236	13 486	1 179	7 803	373	12 949	1 869	11 093
Associate degree	662	13 691	293	17 944	1 202	8 776	364	15 659	1 895	9 923
Bachelor's degree	153	13 345	71	16 359	290	14 535	102	27 760	427	13 409
Master's degree	206	18 338	128	21 800	204	16 753	99	21 287	1 212	14 844
Professional school degree	41	27 765	15	38 480	69	17 036	19	24 632	339	20 932
Doctorate degree	16	33 750	16	33 750	4	30 648	4	30 648	102	28 777
	2	9 000	—	—	—	—	—	—	64	25 284

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Utah—Con.								Vermont			
	Hispanic origin				White, not of Hispanic origin				Total			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	36 947	14 575	19 119	20 337	749 378	19 432	393 075	28 264	320 801	19 339	181 174	26 170
Less than 9th grade -----	4 131	11 461	2 247	14 243	6 110	11 797	2 359	18 887	12 555	14 252	6 360	20 030
9th to 12th grade, no diploma -----	8 404	10 603	3 571	16 497	71 904	11 590	28 414	19 371	30 082	13 671	14 166	20 516
High school graduate (includes equivalency) -----	10 095	14 475	5 741	19 411	189 450	15 929	103 426	22 159	112 707	17 117	69 602	21 997
Some college -----	8 865	15 506	4 411	22 883	253 271	16 423	123 939	25 592	62 104	15 298	29 100	24 281
Associate degree -----	2 270	16 825	1 231	22 406	63 199	18 927	36 209	26 198	24 976	20 814	15 725	26 299
Bachelor's degree -----	2 234	22 756	1 393	29 312	115 074	27 099	65 813	36 704	50 673	24 548	29 495	31 956
Master's degree -----	560	26 168	298	28 813	32 382	34 760	20 188	42 591	18 502	30 446	10 700	37 822
Professional school degree -----	199	33 390	106	39 923	10 668	65 605	7 392	75 377	5 763	46 929	3 712	59 022
Doctorate degree -----	189	43 118	121	35 571	7 320	46 364	5 335	50 623	3 459	39 728	2 314	45 708
Civilian males 18 years and over -----	20 313	17 597	11 901	22 762	407 225	25 938	259 646	33 173	169 730	24 180	111 766	29 994
Less than 9th grade -----	2 805	13 276	1 632	15 750	3 926	13 930	1 678	20 881	8 617	16 669	4 853	21 738
9th to 12th grade, no diploma -----	4 688	12 695	2 194	18 499	40 491	14 615	18 497	22 206	18 181	16 548	9 771	22 592
High school graduate (includes equivalency) -----	5 070	17 584	3 256	21 545	93 106	21 395	60 965	26 141	60 078	21 471	42 628	25 077
Some college -----	4 596	19 538	2 683	26 081	133 028	21 875	78 853	29 924	30 787	18 997	16 644	27 761
Associate degree -----	1 222	19 726	765	24 954	31 905	25 219	23 112	29 978	11 232	26 998	8 614	30 817
Bachelor's degree -----	1 295	27 086	1 002	31 594	67 573	34 992	49 525	40 809	25 180	31 721	18 117	36 956
Master's degree -----	320	29 990	179	33 512	22 355	39 930	15 979	45 955	9 458	37 546	6 621	43 246
Professional school degree -----	149	37 349	75	47 709	8 744	74 144	6 405	81 167	3 689	59 772	2 718	69 063
Doctorate degree -----	168	44 117	115	36 070	6 097	49 834	4 632	53 087	2 508	42 744	1 800	47 782
Civilian females 18 years and over -----	16 634	10 885	7 218	16 339	342 153	11 689	133 429	18 713	151 071	13 901	69 408	20 011
Less than 9th grade -----	1 326	7 620	615	10 244	2 184	7 962	681	13 973	3 938	8 963	1 507	14 529
9th to 12th grade, no diploma -----	3 716	7 965	1 377	13 306	31 413	7 690	9 917	14 082	11 881	9 268	4 395	15 901
High school graduate (includes equivalency) -----	5 025	11 338	2 485	16 614	96 344	10 646	42 461	16 441	52 629	12 147	26 974	17 129
Some college -----	4 269	11 166	1 728	17 917	120 243	10 391	45 086	18 016	31 317	11 661	12 456	19 630
Associate degree -----	1 048	13 441	466	18 222	31 294	12 513	13 097	19 527	13 744	15 760	7 111	20 826
Bachelor's degree -----	939	16 784	391	23 464	47 501	15 872	16 288	24 223	25 493	17 462	11 378	23 996
Master's degree -----	240	21 071	119	21 744	10 027	23 234	4 209	29 820	9 044	23 021	4 079	29 017
Professional school degree -----	50	21 593	31	21 086	1 924	26 796	987	37 806	2 074	24 084	994	31 563
Doctorate degree -----	21	35 132	6	26 000	1 223	29 067	703	34 386	951	31 774	514	38 445

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Vermont—Con.											
	White				Black				American Indian, Eskimo, or Aleut			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	316 512	19 400	179 348	26 184	1 124	15 327	511	25 408	1 164	12 661	502	19 781
Less than 9th grade -----	12 311	14 287	6 242	20 108	18	16 869	8	29 466	124	12 443	66	15 295
9th to 12th grade, no diploma -----	29 553	13 740	13 983	20 552	97	5 254	14	14 964	242	10 464	97	16 783
High school graduate (includes equivalency) -----	111 676	17 159	69 164	22 010	222	10 276	76	18 521	383	16 304	188	23 039
Some college -----	60 928	15 411	28 815	24 302	403	13 909	141	26 993	263	7 444	62	16 825
Associate degree -----	24 783	20 824	15 597	26 307	85	16 526	68	20 175	31	12 715	5	18 510
Bachelor's degree -----	50 016	24 635	29 124	32 050	204	21 550	138	26 079	85	15 623	58	19 597
Master's degree -----	18 223	30 461	10 529	37 822	83	27 593	56	34 550	14	15 789	8	21 625
Professional school degree -----	5 681	47 048	3 665	59 135	5	38 746	3	58 667	15	22 346	11	30 364
Doctorate degree -----	3 341	39 663	2 229	45 744	7	34 689	7	34 689	7	26 000	7	26 000
Civilian males 18 years and over -----	167 364	24 268	110 558	30 022	676	17 734	343	27 867	689	15 546	382	20 851
Less than 9th grade -----	8 488	16 719	4 793	21 779	14	19 266	8	29 466	89	14 471	52	16 837
9th to 12th grade, no diploma -----	17 853	16 641	9 635	22 652	63	5 977	8	16 438	177	13 226	96	16 802
High school graduate (includes equivalency) -----	59 522	21 529	42 340	25 100	148	10 853	54	20 141	226	20 164	149	24 085
Some college -----	30 176	19 155	16 469	27 815	227	17 342	102	27 419	111	7 825	29	17 305
Associate degree -----	11 110	27 055	8 544	30 809	42	17 540	27	26 115	27	11 894	3	19 850
Bachelor's degree -----	24 875	31 817	17 884	37 071	129	24 905	97	29 022	37	23 801	37	23 801
Master's degree -----	9 290	37 635	6 489	43 355	41	34 463	37	36 973	2	4 000	—	—
Professional school degree -----	3 624	60 152	2 686	69 228	5	38 746	3	58 667	13	20 399	9	29 333
Doctorate degree -----	2 426	42 656	1 718	47 897	7	34 689	7	34 689	7	26 000	7	26 000
Civilian females 18 years and over -----	149 148	13 936	68 790	20 016	448	11 695	168	20 386	475	8 477	120	16 375
Less than 9th grade -----	3 823	8 888	1 449	14 582	4	8 480	—	—	35	7 285	14	9 567
9th to 12th grade, no diploma -----	11 700	9 313	4 348	15 899	34	3 916	6	13 000	65	2 942	1	15 000
High school graduate (includes equivalency) -----	52 154	12 171	26 824	17 134	74	9 122	22	14 545	157	10 748	39	19 044
Some college -----	30 752	11 736	12 346	19 615	176	9 482	39	25 882	152	7 167	33	16 404
Associate degree -----	13 673	15 760	7 053	20 853	43	15 535	41	16 263	4	18 250	2	16 500
Bachelor's degree -----	25 141	17 529	11 240	24 062	75	15 780	41	19 117	48	9 320	21	12 190
Master's degree -----	8 933	23 001	4 040	28 936	42	20 886	19	29 833	12	17 753	8	21 625
Professional school degree -----	2 057	23 961	979	31 444	—	—	—	—	2	35 000	2	35 000
Doctorate degree -----	915	31 729	511	38 504	—	—	—	—	—	—	—	—

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Vermont—Con.											
	Asian or Pacific Islander				Hispanic origin				White, not of Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over	1 643	16 705	720	27 431	2 067	18 203	978	29 556	314 881	19 400	178 512	26 164
Less than 9th grade	87	12 369	38	14 580	42	9 029	15	13 980	12 293	14 294	6 240	20 104
9th to 12th grade, no diploma	144	12 251	72	19 587	165	13 492	83	19 828	29 435	13 734	13 915	20 551
High school graduate (includes equivalency)	361	10 086	145	17 409	535	16 051	305	23 617	111 222	17 160	68 892	22 000
Some college	357	7 243	70	16 213	603	9 409	172	19 963	60 495	15 452	28 670	24 328
Associate degree	60	30 238	55	32 300	153	21 756	86	30 020	24 668	20 829	15 529	26 313
Bachelor's degree	327	16 046	157	24 418	309	17 377	147	25 011	49 746	24 671	28 993	32 078
Master's degree	148	30 115	86	41 280	168	29 358	105	32 990	18 085	30 481	10 439	37 871
Professional school degree	60	42 686	31	57 002	63	98 862	41	143 902	5 620	46 450	3 624	58 176
Doctorate degree	99	43 431	66	48 472	29	31 107	24	32 979	3 317	39 733	2 210	45 861
Civilian males 18 years and over	844	20 287	429	32 408	1 080	23 165	582	36 399	166 489	24 266	110 058	29 988
Less than 9th grade	19	6 733	—	—	16	9 433	2	32 000	8 479	16 723	4 791	21 774
9th to 12th grade, no diploma	74	13 166	32	23 336	97	14 141	49	19 884	17 791	16 641	9 595	22 661
High school graduate (includes equivalency)	150	12 714	69	19 110	260	20 344	176	27 340	59 298	21 529	42 184	25 086
Some college	218	6 987	40	14 171	309	10 189	99	20 999	29 932	19 227	16 381	27 854
Associate degree	43	34 279	40	36 513	85	25 937	42	39 945	11 056	27 081	8 520	30 803
Bachelor's degree	126	21 513	86	27 609	162	20 959	97	27 750	24 724	31 883	17 798	37 111
Master's degree	106	31 358	81	37 964	83	34 499	62	38 806	9 220	37 664	6 435	43 395
Professional school degree	45	43 715	18	69 281	44	131 868	36	161 056	3 582	59 238	2 650	67 981
Doctorate degree	63	49 429	63	49 429	24	33 004	19	35 868	2 407	42 739	1 704	47 998
Civilian females 18 years and over	799	12 921	291	20 092	987	12 775	396	19 500	148 392	13 940	68 454	20 018
Less than 9th grade	68	13 944	38	14 580	26	8 781	13	11 208	3 814	8 894	1 449	14 582
9th to 12th grade, no diploma	70	11 284	40	16 588	68	12 566	34	19 747	11 644	9 293	4 320	15 864
High school graduate (includes equivalency)	211	8 217	76	15 866	275	11 993	129	18 538	51 924	12 171	26 708	17 126
Some college	139	7 643	30	18 937	294	8 589	73	18 557	30 563	11 755	12 289	19 627
Associate degree	17	20 017	15	21 067	68	16 529	44	26 545	13 612	15 751	7 009	20 855
Bachelor's degree	201	12 620	71	20 554	147	13 428	50	19 697	25 022	17 545	11 195	24 077
Master's degree	42	26 977	5	95 000	85	24 337	43	24 605	8 865	23 012	4 004	28 993
Professional school degree	15	39 600	13	40 000	19	22 427	5	20 400	2 038	23 975	974	31 501
Doctorate degree	36	32 934	3	28 371	5	22 000	5	22 000	910	31 782	506	38 667

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Virginia											
	Total				White				Black			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	3 355 735	22 954	2 029 879	30 338	2 666 159	24 509	1 648 023	32 160	563 925	15 937	310 874	21 097
Less than 9th grade -----	175 717	14 138	87 183	19 474	118 917	14 951	61 237	20 319	44 021	12 085	19 596	17 656
9th to 12th grade, no diploma -----	417 695	14 160	211 876	20 133	283 321	15 192	148 289	21 442	119 666	11 769	56 922	16 827
High school graduate (includes equivalency) -----	928 788	17 908	581 530	22 890	723 754	18 793	462 020	23 913	179 380	14 590	105 200	18 690
Some college -----	765 077	19 567	436 492	27 544	615 158	20 434	354 605	28 808	125 286	15 823	69 270	21 743
Associate degree -----	200 360	23 052	134 183	28 227	165 780	23 824	112 097	29 145	26 257	19 129	16 897	23 232
Bachelor's degree -----	562 284	31 381	367 144	39 155	489 306	32 319	321 049	40 441	48 491	24 675	30 545	28 860
Master's degree -----	201 963	39 939	134 074	48 093	176 780	40 826	118 969	49 214	16 041	33 537	8 934	37 109
Professional school degree -----	67 792	70 806	50 218	81 170	61 399	71 981	45 871	82 355	2 960	43 067	2 169	50 763
Doctorate degree -----	36 059	52 579	27 179	58 814	31 744	53 284	23 886	59 819	1 823	45 632	1 341	49 662
Civilian males 18 years and over -----	1 750 371	29 259	1 201 638	35 908	1 414 182	31 441	999 110	38 007	270 406	18 646	162 080	23 801
Less than 9th grade -----	117 562	16 777	64 687	21 596	82 992	17 574	46 852	22 435	27 237	14 716	13 987	19 743
9th to 12th grade, no diploma -----	240 814	17 421	135 758	23 222	167 832	18 849	98 642	24 647	65 158	13 901	33 322	19 191
High school graduate (includes equivalency) -----	460 969	22 799	326 222	26 875	361 715	24 199	263 269	28 143	86 898	17 435	55 343	21 344
Some college -----	365 033	25 066	234 680	32 690	300 050	26 276	195 723	34 143	52 605	19 445	32 105	25 227
Associate degree -----	88 656	29 485	69 246	33 040	74 783	30 517	59 560	33 914	10 138	23 988	7 111	27 742
Bachelor's degree -----	286 833	40 271	221 030	45 847	255 424	41 532	198 731	47 097	19 347	29 269	13 877	32 980
Master's degree -----	115 312	48 462	90 114	54 109	103 133	49 546	81 634	55 125	6 295	39 393	4 239	41 585
Professional school degree -----	47 164	85 653	37 567	92 764	43 365	86 827	34 863	93 880	1 613	53 755	1 242	61 680
Doctorate degree -----	28 028	56 882	22 334	61 691	24 888	57 804	19 836	62 849	1 115	47 832	854	50 392
Civilian females 18 years and over -----	1 605 364	16 079	828 241	22 257	1 251 977	16 679	648 913	23 156	293 519	13 441	148 794	18 151
Less than 9th grade -----	58 155	8 803	22 496	13 371	35 925	8 892	14 385	13 429	16 784	7 815	5 609	12 450
9th to 12th grade, no diploma -----	176 881	9 721	76 118	14 624	115 489	9 877	49 647	15 075	54 508	9 222	23 600	13 491
High school graduate (includes equivalency) -----	467 819	13 088	255 308	17 798	362 039	13 393	198 751	18 310	92 482	11 916	49 857	15 743
Some college -----	400 044	14 549	201 812	21 559	315 108	14 871	158 882	22 236	72 681	13 201	37 165	18 733
Associate degree -----	111 704	17 946	64 937	23 095	90 997	18 323	52 537	23 738	16 119	16 073	9 786	19 954
Bachelor's degree -----	275 451	22 123	146 114	29 031	233 882	22 256	122 318	29 626	29 144	21 626	16 668	25 430
Master's degree -----	86 651	28 597	43 960	35 761	73 647	28 616	37 335	36 289	9 746	29 754	4 695	33 067
Professional school degree -----	20 628	36 861	12 651	46 741	18 034	36 282	11 008	45 851	1 347	30 269	927	36 135
Doctorate degree -----	8 031	37 563	4 845	45 549	6 856	36 878	4 050	44 980	708	42 167	487	48 382

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Virginia—Con.											
	American Indian, Eskimo, or Aleut				Asian or Pacific Islander				Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	9 118	20 519	5 376	27 349	87 310	23 060	50 888	30 650	82 914	19 692	45 304	26 151
Less than 9th grade -----	568	13 745	297	17 835	4 887	14 228	2 666	18 986	14 056	12 929	6 766	15 343
9th to 12th grade, no diploma -----	1 588	15 158	736	20 906	8 059	13 117	3 705	19 965	11 700	13 873	5 329	17 591
High school graduate (includes equivalency) -----	2 664	17 357	1 728	22 198	16 819	16 364	9 451	21 109	17 227	15 769	9 450	19 901
Some college -----	2 384	21 922	1 396	29 741	16 917	16 133	8 388	23 211	18 215	18 336	9 785	25 563
Associate degree -----	584	18 909	305	26 081	6 206	20 236	4 022	24 015	4 859	21 783	2 970	28 296
Bachelor's degree -----	810	33 726	605	40 048	21 105	25 719	13 407	32 641	10 578	27 896	6 925	35 013
Master's degree -----	348	29 332	216	37 839	8 190	34 644	5 596	43 001	3 628	35 819	2 283	44 098
Professional school degree -----	78	58 358	40	86 338	2 888	78 558	1 829	93 202	1 982	58 505	1 366	67 741
Doctorate degree -----	94	38 275	53	50 170	2 239	49 548	1 824	52 418	669	54 197	430	68 051
Civilian males 18 years and over -----	4 654	25 438	3 034	31 823	43 738	28 544	27 828	35 724	45 841	23 491	27 738	29 207
Less than 9th grade -----	418	15 419	226	19 761	1 920	17 095	1 175	21 300	9 422	14 582	4 722	16 814
9th to 12th grade, no diploma -----	852	19 874	460	24 420	3 674	15 293	1 809	22 794	7 338	15 742	3 592	19 359
High school graduate (includes equivalency) -----	1 286	21 582	931	25 436	7 712	19 975	4 753	23 848	8 699	19 095	5 391	21 939
Some college -----	1 107	27 850	726	34 840	8 488	18 125	4 472	25 194	8 835	22 566	5 466	28 568
Associate degree -----	207	22 838	119	29 925	2 806	23 100	1 943	26 140	2 160	26 438	1 519	31 530
Bachelor's degree -----	446	40 817	354	48 133	10 206	30 807	7 098	37 281	5 438	34 953	4 162	39 959
Master's degree -----	208	31 795	144	40 423	5 269	40 033	3 822	47 934	2 097	43 351	1 575	48 905
Professional school degree -----	54	72 906	30	104 583	1 805	92 683	1 224	99 632	1 347	65 808	943	73 309
Doctorate degree -----	76	38 750	44	52 660	1 858	50 649	1 532	53 059	505	62 829	368	71 818
Civilian females 18 years and over -----	4 464	15 392	2 342	21 555	43 572	17 554	23 060	24 526	37 073	14 995	17 566	21 325
Less than 9th grade -----	150	9 081	71	11 704	2 967	12 372	1 491	17 162	4 634	9 567	2 044	11 945
9th to 12th grade, no diploma -----	736	9 698	276	15 048	4 385	11 295	1 896	17 266	4 362	10 729	1 737	13 934
High school graduate (includes equivalency) -----	1 378	13 415	797	18 416	9 107	13 307	4 698	18 338	8 528	12 375	4 059	17 196
Some college -----	1 277	16 783	670	24 216	8 429	14 127	3 916	20 946	9 380	14 352	4 319	21 761
Associate degree -----	377	16 752	186	23 622	3 400	17 873	2 079	22 029	2 699	18 057	1 451	24 910
Bachelor's degree -----	364	25 038	251	28 645	10 899	20 955	6 309	27 421	5 140	20 430	2 763	27 564
Master's degree -----	140	25 673	72	32 672	2 921	24 925	1 774	32 373	1 531	25 502	708	33 405
Professional school degree -----	24	25 625	10	31 600	1 083	55 015	605	80 193	635	43 014	423	55 327
Doctorate degree -----	18	36 272	9	38 000	381	44 182	292	49 058	164	27 616	62	45 693

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Virginia—Con.				Washington			
	White, not of Hispanic origin				Total		White	
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over	<b>2 616 898</b>	<b>24 566</b>	<b>1 619 798</b>	<b>32 221</b>	<b>2 580 782</b>	<b>22 257</b>	<b>1 362 005</b>	<b>30 737</b>
Less than 9th grade	112 575	15 063	58 045	20 583	65 693	12 980	22 311	20 265
9th to 12th grade, no diploma	277 384	15 221	145 414	21 516	241 171	13 962	89 027	23 394
High school graduate (includes equivalency)	713 667	18 827	456 229	23 953	682 701	18 536	359 421	25 160
Some college	603 638	20 464	348 392	28 839	734 158	20 013	385 520	28 126
Associate degree	162 662	23 839	110 126	29 148	228 738	21 463	131 481	27 976
Bachelor's degree	481 869	32 365	316 048	40 497	438 071	29 252	259 461	37 668
Master's degree	173 895	40 877	117 106	49 269	122 699	35 105	71 793	43 894
Professional school degree	59 987	72 270	44 895	82 617	45 395	62 643	29 600	71 406
Doctorate degree	31 221	53 217	23 543	59 662	21 166	46 163	13 391	54 209
Civilian males 18 years and over	<b>1 387 810</b>	<b>31 536</b>	<b>982 158</b>	<b>38 097</b>	<b>1 397 845</b>	<b>28 612</b>	<b>856 689</b>	<b>35 903</b>
Less than 9th grade	78 804	17 713	44 667	22 687	42 713	15 336	15 712	22 733
9th to 12th grade, no diploma	164 122	18 920	96 698	24 752	140 125	17 672	59 570	26 771
High school graduate (includes equivalency)	356 925	24 253	260 158	28 201	361 220	23 991	220 198	29 279
Some college	294 576	26 328	192 271	34 208	373 349	25 947	226 667	33 018
Associate degree	73 463	30 578	58 625	33 949	114 396	27 148	77 590	32 075
Bachelor's degree	251 573	41 603	195 680	47 176	244 714	37 119	173 289	43 163
Master's degree	101 486	49 598	80 362	55 191	72 412	42 211	49 707	48 940
Professional school degree	42 392	87 152	34 158	94 119	32 665	74 737	23 035	79 868
Doctorate degree	24 469	57 686	19 539	62 668	16 251	50 696	10 921	58 026
Civilian females 18 years and over	<b>1 229 088</b>	<b>16 695</b>	<b>637 640</b>	<b>23 170</b>	<b>1 182 937</b>	<b>14 747</b>	<b>505 316</b>	<b>21 978</b>
Less than 9th grade	33 771	8 880	13 378	13 558	22 970	8 599	6 599	14 390
9th to 12th grade, no diploma	113 262	9 862	48 716	15 092	101 046	8 817	29 457	16 565
High school graduate (includes equivalency)	356 742	13 399	196 071	18 316	321 481	12 407	139 223	18 645
Some college	309 062	14 874	156 121	22 227	360 809	13 872	158 853	21 146
Associate degree	89 199	18 290	51 501	23 683	115 342	15 825	53 891	22 076
Bachelor's degree	230 296	22 273	120 368	29 640	193 357	19 295	86 172	26 618
Master's degree	72 409	28 654	36 744	36 317	50 287	24 873	22 086	32 537
Professional school degree	17 595	36 415	10 737	46 026	12 730	31 608	6 565	41 713
Doctorate degree	6 752	37 024	4 004	44 990	4 915	31 176	2 470	37 329

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Washington—Con.											
	White—Con.		Black			American Indian, Eskimo, or Aleut				Asian or Pacific Islander		
	Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	1 240 333	31 270	66 783	18 051	33 118	24 960	38 214	15 866	16 320	23 609	105 331	20 013
Less than 9th grade -----	13 591	23 224	1 254	16 525	489	21 764	1 718	11 618	521	17 207	6 559	12 019
9th to 12th grade, no diploma -----	77 758	24 012	7 496	12 386	2 278	20 305	6 787	12 294	1 850	20 471	10 295	12 534
High school graduate (includes equivalency) -----	331 568	25 466	18 152	16 107	8 536	22 826	12 039	14 249	5 009	21 842	20 901	15 152
Some college -----	353 804	28 508	22 563	17 235	11 337	23 648	10 661	16 467	5 139	22 752	25 447	16 467
Associate degree -----	120 003	28 253	6 311	19 540	3 611	24 164	3 401	17 749	1 742	24 179	9 256	19 387
Bachelor's degree -----	237 831	38 293	8 100	23 062	4 906	28 883	2 540	23 147	1 445	28 815	23 290	25 887
Master's degree -----	65 999	44 149	2 212	30 657	1 441	35 073	688	27 254	392	35 340	6 068	34 054
Professional school degree -----	27 613	72 589	436	48 943	356	53 936	254	28 547	154	36 576	2 110	52 671
Doctorate degree -----	12 166	53 989	259	43 929	164	49 264	126	84 552	68	130 821	1 405	45 734
Civilian males 18 years and over -----	785 765	36 571	36 510	20 900	19 227	27 605	20 041	19 857	9 441	27 011	52 402	24 672
Less than 9th grade -----	10 279	25 902	726	19 012	238	23 187	1 106	14 011	361	18 882	2 672	13 945
9th to 12th grade, no diploma -----	52 896	27 598	4 300	14 436	1 268	22 987	3 963	16 055	1 207	23 138	4 898	12 780
High school graduate (includes equivalency) -----	204 562	29 646	10 251	19 117	5 064	25 638	6 525	17 206	2 994	24 232	9 304	18 584
Some college -----	209 298	33 531	11 848	20 032	6 341	25 878	4 911	21 406	2 631	26 436	12 662	19 712
Associate degree -----	70 950	32 454	3 202	23 053	2 080	26 750	1 522	22 964	899	28 115	4 788	22 783
Bachelor's degree -----	160 440	43 871	4 474	25 632	2 998	30 824	1 360	28 382	879	32 885	11 901	31 294
Master's degree -----	45 838	49 310	1 199	32 109	825	36 621	406	30 818	291	36 433	3 752	40 043
Professional school degree -----	21 594	81 201	324	56 407	287	60 490	132	39 429	116	41 040	1 346	62 371
Doctorate degree -----	9 908	57 817	186	46 291	126	51 982	116	87 677	63	136 790	1 079	50 780
Civilian females 18 years and over -----	454 568	22 107	30 273	14 614	13 891	21 298	18 173	11 465	6 879	18 941	52 929	15 400
Less than 9th grade -----	3 312	14 912	528	13 107	251	20 416	612	7 294	160	13 427	3 887	10 695
9th to 12th grade, no diploma -----	24 862	16 383	3 196	9 627	1 010	16 937	2 824	7 017	643	15 466	5 397	12 311
High school graduate (includes equivalency) -----	127 006	18 734	7 901	12 202	3 472	18 723	5 514	10 749	2 015	18 291	11 597	12 399
Some college -----	144 506	21 233	10 715	14 142	4 996	20 819	5 750	12 249	2 508	18 886	12 785	13 253
Associate degree -----	49 053	22 177	3 109	15 923	1 531	20 651	1 879	13 525	843	19 981	4 468	15 748
Bachelor's degree -----	77 391	26 729	3 626	19 891	1 908	25 833	1 180	17 113	566	22 495	11 389	20 237
Master's degree -----	20 161	32 417	1 013	28 939	616	32 998	282	22 123	101	32 192	2 316	24 352
Professional school degree -----	6 019	41 691	112	27 350	69	26 673	122	16 773	38	22 947	764	35 584
Doctorate degree -----	2 258	37 189	73	37 910	38	40 252	10	48 300	5	55 600	326	29 034

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Washington—Con.										West Virginia	
	Asian or Pacific Islander—Con.		Hispanic origin			White, not of Hispanic origin			Total			
	Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	
Civilian persons 18 years and over	54 076	27 765	95 118	14 995	37 997	23 281	2 279 585	22 892	1 222 478	31 358	783 890	18 098
Less than 9th grade	3 196	15 761	24 247	9 939	6 489	14 898	32 104	15 448	11 684	24 525	40 621	13 696
9th to 12th grade, no diploma	4 243	19 412	16 273	10 497	5 108	17 894	200 915	14 425	75 757	24 148	104 884	13 379
High school graduate (includes equivalency)	10 481	20 913	19 940	14 565	8 795	21 251	612 912	18 926	327 134	25 507	316 268	16 319
Some college	11 395	25 054	18 831	16 555	8 984	23 791	657 733	20 392	349 180	28 553	156 693	16 104
Associate degree	4 871	25 831	5 894	19 664	2 999	26 175	205 365	21 731	118 501	28 292	40 158	18 904
Bachelor's degree	13 993	31 891	6 972	25 609	3 989	32 033	397 591	29 679	235 396	38 344	77 139	25 172
Master's degree	3 645	44 628	1 686	38 235	924	54 032	112 144	35 352	65 462	44 133	32 027	26 459
Professional school degree	1 334	59 726	778	39 450	430	52 306	41 910	63 894	27 385	72 669	11 702	68 506
Doctorate degree	918	54 013	497	45 706	279	61 689	18 911	46 159	11 979	53 964	4 398	43 826
Civilian males 18 years and over	29 855	32 313	55 840	17 855	25 153	25 818	1 235 143	29 638	774 140	36 694	439 968	23 138
Less than 9th grade	1 352	16 913	16 887	11 283	5 151	15 888	21 415	18 717	8 638	27 861	29 597	15 706
9th to 12th grade, no diploma	2 027	19 082	10 023	12 377	3 696	19 001	117 303	18 490	51 498	27 804	65 682	16 613
High school graduate (includes equivalency)	5 133	24 196	10 754	18 467	5 505	24 464	324 989	24 606	201 829	29 697	176 385	21 380
Some college	6 184	28 496	9 399	21 091	5 245	27 379	334 952	26 586	206 501	33 590	82 329	21 085
Associate degree	2 802	28 813	3 216	23 895	1 865	29 611	101 949	27 650	70 106	32 495	16 101	24 879
Bachelor's degree	8 148	36 100	3 681	31 899	2 453	35 936	223 489	37 792	158 944	43 917	43 356	31 906
Master's degree	2 543	49 020	962	47 293	641	61 327	66 158	42 692	45 468	49 313	14 707	32 165
Professional school degree	917	65 473	529	47 906	345	56 991	30 387	76 067	21 408	81 292	8 348	83 132
Doctorate degree	749	57 625	389	52 714	252	66 330	14 501	50 644	9 748	57 751	3 463	47 969
Civilian females 18 years and over	24 221	22 159	39 278	10 929	12 844	18 313	1 044 442	14 915	448 338	22 144	343 922	11 650
Less than 9th grade	1 844	14 917	7 360	6 855	1 338	11 086	10 689	8 897	3 046	15 062	11 024	8 299
9th to 12th grade, no diploma	2 216	19 714	6 250	7 482	1 412	14 996	83 612	8 723	24 259	16 387	39 202	7 961
High school graduate (includes equivalency)	5 348	17 763	9 186	9 997	3 290	15 874	287 923	12 514	125 305	18 758	139 883	9 938
Some college	5 211	20 969	9 432	12 035	3 739	18 759	322 781	13 965	142 679	21 263	74 364	10 589
Associate degree	2 069	21 794	2 678	14 582	1 134	20 524	103 416	15 897	48 395	22 203	24 057	14 905
Bachelor's degree	5 845	26 023	3 291	18 575	1 536	25 799	174 102	19 265	76 452	26 757	33 783	16 531
Master's degree	1 102	34 494	724	26 199	283	37 506	45 986	24 791	19 994	32 353	17 320	21 613
Professional school degree	417	47 090	249	21 485	85	33 290	11 523	31 791	5 977	41 784	3 354	32 101
Doctorate degree	169	38 004	108	20 467	27	18 376	4 410	31 409	2 231	37 417	935	28 482

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	West Virginia—Con.											
	Total—Con.		White			Black			American Indian, Eskimo, or Aleut			
	Worked year round full time in 1989	Worked in 1989	Worked year round full time in 1989	Worked in 1989	Worked year round full time in 1989	Worked in 1989	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	
Civilian persons 18 years and over -----	<b>407 683</b>	<b>25 306</b>	<b>758 033</b>	<b>18 073</b>	<b>395 729</b>	<b>25 219</b>	<b>20 539</b>	<b>14 518</b>	<b>9 688</b>	<b>21 273</b>	<b>1 296</b>	<b>11 751</b>
Less than 9th grade -----	16 690	19 858	39 719	13 753	16 367	19 939	631	11 264	232	16 178	132	12 017
9th to 12th grade, no diploma -----	44 387	20 152	101 437	13 505	43 064	20 275	3 074	9 846	1 222	16 170	232	8 487
High school graduate (includes equivalency) -----	172 608	21 927	307 706	16 374	168 648	21 949	7 534	13 915	3 577	19 783	492	11 660
Some college -----	79 298	24 441	150 337	16 256	76 418	24 616	5 410	13 198	2 580	20 158	215	10 068
Associate degree -----	24 640	24 213	38 825	19 081	24 011	24 266	1 071	13 956	534	21 677	110	13 430
Bachelor's degree -----	44 834	33 285	74 512	25 355	43 529	33 517	1 841	20 647	1 033	25 559	35	21 686
Master's degree -----	14 050	33 973	30 769	26 511	13 415	34 038	758	26 958	380	33 012	44	21 473
Professional school degree -----	8 331	78 471	10 734	63 976	7 684	74 314	114	71 580	90	89 594	22	14 636
Doctorate degree -----	2 645	52 084	3 994	42 336	2 593	49 463	106	28 409	40	30 500	14	19 272
Civilian males 18 years and over -----	<b>262 828</b>	<b>29 849</b>	<b>426 753</b>	<b>23 090</b>	<b>256 197</b>	<b>29 699</b>	<b>10 324</b>	<b>17 256</b>	<b>5 205</b>	<b>24 386</b>	<b>683</b>	<b>14 262</b>
Less than 9th grade -----	13 380	21 827	29 042	15 763	13 156	21 915	408	12 578	162	17 409	96	13 541
9th to 12th grade, no diploma -----	31 177	22 990	63 859	16 744	30 445	23 075	1 630	12 254	682	19 479	126	10 721
High school graduate (includes equivalency) -----	110 199	26 009	172 217	21 465	108 013	26 043	3 731	16 894	1 983	21 984	242	15 557
Some college -----	47 814	29 319	79 247	21 328	46 334	29 518	2 647	15 513	1 345	23 199	104	12 430
Associate degree -----	11 420	29 592	15 545	25 251	11 199	29 660	476	14 817	203	25 841	39	16 446
Bachelor's degree -----	31 290	37 842	42 067	32 131	30 602	38 010	916	24 965	548	30 852	34	22 176
Master's degree -----	8 743	38 402	14 049	32 366	8 394	38 463	353	29 303	186	37 165	26	15 192
Professional school degree -----	6 457	89 742	7 599	78 521	5 897	85 831	75	82 147	70	87 782	14	17 000
Doctorate degree -----	2 348	55 826	3 128	46 140	2 157	52 359	88	28 727	26	31 423	2	2 157
Civilian females 18 years and over -----	<b>144 855</b>	<b>17 064</b>	<b>331 280</b>	<b>11 610</b>	<b>139 532</b>	<b>16 993</b>	<b>10 215</b>	<b>11 750</b>	<b>4 483</b>	<b>17 658</b>	<b>613</b>	<b>8 953</b>
Less than 9th grade -----	3 310	11 899	10 677	8 285	3 211	11 846	223	8 859	70	13 327	36	7 953
9th to 12th grade, no diploma -----	13 210	13 455	37 578	8 000	12 619	13 520	1 444	7 128	540	11 991	106	5 831
High school graduate (includes equivalency) -----	62 409	14 718	135 489	9 903	60 635	14 658	3 803	10 994	1 594	17 044	250	7 887
Some college -----	31 484	17 034	71 090	10 602	30 084	17 065	2 763	10 981	1 235	16 846	111	7 855
Associate degree -----	13 220	19 567	23 280	14 962	12 812	19 551	595	13 266	331	19 123	71	11 773
Bachelor's degree -----	13 544	22 758	32 445	16 568	12 927	22 880	925	16 372	485	19 579	1	5 000
Master's degree -----	5 307	26 678	16 720	21 591	5 021	26 641	405	24 914	194	29 030	18	30 544
Professional school degree -----	1 874	39 638	3 135	28 720	1 787	36 310	39	51 258	20	95 933	8	10 500
Doctorate degree -----	497	34 409	866	28 596	436	35 133	18	26 856	14	28 786	12	22 125

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	West Virginia—Con.									
	American Indian, Eskimo, or Aleut—Con.		Asian or Pacific Islander			Hispanic origin			White, not of Hispanic origin	
	Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over										
Less than 9th grade	454	21 973	3 471	47 971	1 560	74 268	3 558	18 665	1 627	27 795
9th to 12th grade, no diploma	38	17 219	101	10 377	30	15 515	211	8 318	81	12 977
High school graduate (includes equivalency)	54	19 066	76	8 658	33	12 592	495	12 242	149	19 624
Some college	183	19 988	386	27 656	135	55 136	1 040	16 727	465	19 976
Associate degree	67	23 857	560	7 187	151	13 454	912	15 900	462	24 450
Bachelor's degree	42	26 667	133	11 782	45	23 564	222	14 234	84	23 870
Master's degree	18	32 000	686	19 385	227	26 804	380	18 393	174	30 365
Professional school degree	26	32 154	437	22 648	220	31 805	126	25 362	73	26 808
Doctorate degree	14	17 000	808	129 904	519	140 507	139	82 865	120	82 850
	12	22 125	284	71 752	200	92 185	33	55 652	19	77 579
Civilian males 18 years and over										
Less than 9th grade	288	22 601	1 919	70 047	1 034	96 896	1 949	24 207	1 059	33 554
9th to 12th grade, no diploma	33	16 495	23	14 795	15	14 800	169	9 319	60	15 574
High school graduate (includes equivalency)	28	24 196	12	12 813	11	13 978	328	12 987	117	20 076
Some college	115	22 024	134	51 573	67	99 105	527	22 408	304	23 113
Associate degree	50	23 569	236	10 256	55	21 953	454	20 707	254	30 345
Bachelor's degree	15	31 067	32	8 823	3	24 000	101	14 093	45	26 505
Master's degree	18	32 000	315	25 077	111	29 911	174	25 708	114	34 794
Professional school degree	15	19 733	279	27 277	148	38 380	55	32 041	42	32 268
Doctorate degree	14	17 000	643	139 259	459	142 860	117	92 666	104	91 615
	—	—	245	78 611	165	104 982	24	68 083	19	77 579
Civilian females 18 years and over										
Less than 9th grade	166	20 884	1 552	20 675	526	29 786	1 609	11 953	568	17 056
9th to 12th grade, no diploma	5	22 000	78	9 074	15	16 229	42	4 292	21	5 558
High school graduate (includes equivalency)	26	13 542	64	7 879	22	11 900	167	10 778	32	17 972
Some college	68	16 546	252	14 938	68	11 814	513	10 891	161	14 054
Associate degree	17	24 706	324	4 951	96	8 585	458	11 135	208	17 252
Bachelor's degree	27	24 222	101	12 719	42	23 533	121	14 352	39	20 830
Master's degree	—	—	371	14 553	116	23 831	206	12 214	60	21 950
Professional school degree	11	49 091	158	14 473	72	18 289	71	20 189	31	19 410
Doctorate degree	12	22 125	39	28 667	35	31 658	9	30 736	16	25 875
	—	—	165	93 449	60	122 503	22	22 500	—	—

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	West Virginia—Con.		Wisconsin							
	White, not of Hispanic origin—Con.		Total				White			
	Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dol- lars)	With earnings	Mean annual earnings (dol- lars)	With earnings	Mean annual earnings (dol- lars)	With earnings	Mean annual earnings (dol- lars)	With earnings	Mean annual earnings (dol- lars)
Civilian persons 18 years and over -----	394 412	25 207	2 633 270	19 810	1 482 750	27 125	2 487 728	20 087	1 415 882	27 335
Less than 9th grade -----	16 315	19 953	81 888	13 774	35 956	21 317	72 774	13 944	31 688	21 831
9th to 12th grade, no diploma -----	42 951	20 274	260 950	13 666	117 006	21 435	230 175	14 059	105 881	21 743
High school graduate (includes equivalency) -----	168 266	21 953	985 625	17 407	592 850	22 891	942 842	17 577	572 025	22 996
Some college -----	76 050	24 608	582 575	16 849	295 975	25 684	547 121	17 078	280 206	25 976
Associate degree -----	23 933	24 268	219 405	20 462	142 047	25 598	210 982	20 611	137 386	25 707
Bachelor's degree -----	43 386	33 514	350 628	27 411	209 663	35 718	339 063	27 601	203 362	35 954
Master's degree -----	13 342	34 078	99 521	33 631	53 272	41 705	95 180	34 005	51 401	41 937
Professional school degree -----	7 590	74 134	36 451	64 250	25 644	74 237	34 777	63 288	24 397	73 405
Doctorate degree -----	2 579	49 586	16 227	43 755	10 337	50 519	14 814	44 554	9 536	50 954
Civilian males 18 years and over -----	255 295	29 683	1 406 245	25 785	935 069	31 938	1 331 859	26 234	898 272	32 191
Less than 9th grade -----	13 110	21 932	55 915	16 394	27 910	23 256	50 301	16 628	25 062	23 680
9th to 12th grade, no diploma -----	30 361	23 079	154 776	17 197	80 028	24 390	138 208	17 762	73 601	24 707
High school graduate (includes equivalency) -----	107 748	26 049	509 883	22 854	360 971	26 863	488 055	23 163	349 197	27 027
Some college -----	46 116	29 505	299 587	22 191	180 187	30 449	282 804	22 598	172 390	30 795
Associate degree -----	11 154	29 672	106 387	26 759	83 262	30 117	102 698	26 995	81 094	30 217
Bachelor's degree -----	30 499	38 011	183 442	35 965	136 921	41 669	178 167	36 301	133 750	41 911
Master's degree -----	8 352	38 494	56 417	40 188	36 582	46 591	54 070	40 779	35 536	46 813
Professional school degree -----	5 812	85 698	27 326	75 951	20 824	82 332	26 149	74 753	19 891	81 363
Doctorate degree -----	2 143	52 527	12 512	47 405	8 384	53 449	11 407	48 492	7 751	54 136
Civilian females 18 years and over -----	139 117	16 992	1 227 025	12 964	547 681	18 907	1 155 869	13 005	517 610	18 908
Less than 9th grade -----	3 205	11 857	25 973	8 136	8 046	14 592	22 473	7 938	6 626	14 840
9th to 12th grade, no diploma -----	12 590	13 509	106 174	8 520	36 978	15 038	91 967	8 494	32 280	14 986
High school graduate (includes equivalency) -----	60 518	14 661	475 742	11 569	231 879	16 706	454 787	11 583	222 828	16 680
Some college -----	29 934	17 064	282 988	11 193	115 788	18 270	264 317	11 172	107 816	18 270
Associate degree -----	12 779	19 552	113 018	14 535	58 785	19 197	108 284	14 556	56 292	19 210
Bachelor's degree -----	12 887	22 872	167 186	18 024	72 742	24 515	160 896	17 967	69 612	24 508
Master's degree -----	4 990	26 686	43 104	25 049	16 690	30 994	41 110	25 095	15 865	31 017
Professional school degree -----	1 778	36 332	9 125	29 210	4 820	39 262	8 628	28 541	4 506	38 277
Doctorate degree -----	436	35 133	3 715	31 462	1 953	37 940	3 407	31 371	1 785	37 139

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Wisconsin—Con.											
	Black				American Indian, Eskimo, or Aleut				Asian or Pacific Islander			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	92 660	14 887	43 851	21 676	17 635	12 508	7 469	19 691	18 727	19 785	7 860	33 710
Less than 9th grade -----	3 329	14 014	1 622	19 064	674	10 071	203	21 991	1 424	10 235	669	13 955
9th to 12th grade, no diploma -----	21 626	10 926	7 944	18 742	3 794	9 086	1 013	16 597	1 716	9 891	688	18 136
High school graduate (includes equivalency) -----	28 853	14 195	14 496	20 453	6 563	12 547	3 014	18 676	2 867	11 514	1 149	18 834
Some college -----	24 241	14 079	11 262	20 728	4 397	12 917	2 034	19 749	4 033	8 763	1 189	18 917
Associate degree -----	5 535	17 244	3 117	22 868	1 153	14 511	570	20 406	986	17 161	549	22 583
Bachelor's degree -----	6 581	23 551	4 020	27 053	712	21 444	438	27 496	3 521	19 129	1 519	30 611
Master's degree -----	1 695	32 136	883	35 543	237	22 175	125	24 784	2 204	20 939	782	37 571
Professional school degree -----	440	62 024	319	62 114	63	26 906	47	31 810	1 015	105 355	761	114 143
Doctorate degree -----	360	37 252	188	50 809	42	29 111	25	42 806	961	34 601	554	43 094
Civilian males 18 years and over -----	44 793	16 984	22 583	24 139	9 256	14 812	4 258	22 090	10 190	25 867	4 626	42 354
Less than 9th grade -----	2 060	16 031	1 087	21 830	444	11 914	153	23 622	550	11 445	246	15 249
9th to 12th grade, no diploma -----	11 176	12 801	4 504	21 209	2 143	10 609	576	18 504	826	11 524	283	24 806
High school graduate (includes equivalency) -----	14 369	16 421	7 912	22 617	3 502	14 925	1 801	20 601	1 359	13 430	608	20 957
Some college -----	10 824	16 071	5 079	23 097	2 155	15 758	1 110	22 495	2 243	10 314	731	20 658
Associate degree -----	2 261	20 561	1 336	26 695	556	18 679	312	25 014	524	19 902	292	26 991
Bachelor's degree -----	2 884	25 547	1 929	29 479	303	27 667	223	31 829	1 694	23 513	866	35 437
Master's degree -----	719	32 367	406	36 964	105	23 370	52	27 506	1 411	24 068	525	43 161
Professional school degree -----	253	89 400	200	80 869	31	34 023	19	45 406	778	119 434	606	124 076
Doctorate degree -----	247	35 332	130	45 518	17	33 862	12	43 263	805	36 325	469	44 559
Civilian females 18 years and over -----	47 867	12 924	21 268	19 061	8 379	9 962	3 211	16 510	8 537	12 526	3 234	21 345
Less than 9th grade -----	1 269	10 741	535	13 445	230	6 514	50	17 000	874	9 474	423	13 203
9th to 12th grade, no diploma -----	10 450	8 921	3 440	15 511	1 651	7 110	437	14 084	890	8 375	405	13 475
High school graduate (includes equivalency) -----	14 484	11 987	6 584	17 853	3 061	9 826	1 213	15 818	1 508	9 788	541	16 448
Some college -----	13 417	12 473	6 183	18 783	2 242	10 187	924	16 449	1 790	6 820	458	16 138
Associate degree -----	3 274	14 954	1 781	19 998	597	10 629	258	14 834	462	14 052	257	17 575
Bachelor's degree -----	3 697	21 994	2 091	24 815	409	16 834	215	23 002	1 827	15 065	653	24 211
Master's degree -----	976	31 966	477	34 334	132	21 224	73	22 845	793	15 370	257	26 151
Professional school degree -----	187	24 986	119	30 595	32	20 011	28	22 584	237	59 138	155	75 309
Doctorate degree -----	113	41 449	58	62 668	25	25 880	13	42 385	156	25 704	85	35 016

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Wisconsin—Con.								Wyoming					
	Hispanic origin				White, not of Hispanic origin				Total					
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989			
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)		
Civilian persons 18 years and over -----	36 362	14 752	17 501	21 353	2 468	636	20 121	1 406	399	27 368	236 748	19 012	124 997	26 785
Less than 9th grade -----	6 247	13 150	3 125	17 896	70	284	13 920	30 365	21 937	6 249	13 712	2 580	21 242	
9th to 12th grade, no diploma -----	7 339	11 902	3 175	18 669	226	684	14 088	104 253	21 791	23 805	12 311	9 227	21 369	
High school graduate (includes equivalency) -----	10 137	13 792	5 057	19 862	937	341	17 597	569 208	23 010	76 945	17 263	42 493	24 010	
Some college -----	6 997	14 136	3 184	21 890	543	073	17 099	278 366	26 000	65 500	17 176	33 779	24 935	
Associate degree -----	1 886	16 636	1 097	21 303	209	954	20 625	136 766	25 724	17 958	18 460	10 296	25 269	
Bachelor's degree -----	2 276	20 294	1 080	29 041	337	564	27 634	202 625	35 981	32 291	24 409	18 122	32 010	
Master's degree -----	848	29 248	427	40 073	94	546	34 021	51 067	41 924	9 002	33 096	5 026	39 373	
Professional school degree -----	367	42 841	233	44 365	34	588	63 364	24 304	73 500	3 252	54 952	2 289	60 379	
Doctorate degree -----	265	38 087	123	50 263	14	602	44 647	9 445	50 966	1 746	41 657	1 185	48 271	
Civilian males 18 years and over -----	21 521	17 351	11 841	23 358	1 320	855	26 296	891 950	32 242	129 218	25 174	81 450	31 580	
Less than 9th grade -----	4 321	14 781	2 361	19 033	48	584	16 642	24 072	23 810	4 381	16 550	2 059	23 409	
9th to 12th grade, no diploma -----	4 660	13 819	2 215	19 971	136	083	17 808	72 486	24 765	13 218	16 245	6 194	24 771	
High school graduate (includes equivalency) -----	5 719	16 720	3 303	21 991	485	027	23 200	347 397	27 049	42 575	23 167	27 682	28 464	
Some college -----	3 844	17 413	2 101	24 266	280	590	22 638	171 190	30 836	33 567	23 372	20 523	29 987	
Associate degree -----	887	20 756	607	24 493	102	202	27 022	80 747	30 241	8 756	24 509	6 186	29 358	
Bachelor's degree -----	1 151	24 127	633	33 823	177	399	36 351	133 283	41 943	17 185	31 161	12 204	36 520	
Master's degree -----	493	33 495	324	41 371	53	688	40 813	35 281	46 824	5 676	38 920	3 684	43 850	
Professional school degree -----	255	47 433	200	44 325	26	026	74 842	19 814	81 473	2 430	65 554	1 874	67 068	
Doctorate degree -----	191	40 800	97	54 074	11	256	48 591	7 680	54 125	1 430	45 143	1 044	50 438	
Civilian females 18 years and over -----	14 841	10 983	5 660	17 159	1 147	781	13 015	514 449	18 918	107 530	11 607	43 547	17 818	
Less than 9th grade -----	1 926	9 490	764	14 380	21	700	7 826	6 293	14 772	1 868	7 054	521	12 679	
9th to 12th grade, no diploma -----	2 679	8 567	960	15 665	90	601	8 500	31 767	15 005	10 587	7 400	3 033	14 421	
High school graduate (includes equivalency) -----	4 418	10 003	1 754	15 852	452	314	11 589	221 811	16 684	34 370	9 949	14 811	15 686	
Some college -----	3 153	10 142	1 083	17 282	262	483	11 178	107 176	18 275	31 933	10 663	13 256	17 114	
Associate degree -----	999	12 977	490	17 352	107	752	14 558	56 019	19 214	9 202	12 704	4 110	19 114	
Bachelor's degree -----	1 125	16 371	447	22 271	160	165	17 979	69 342	24 523	15 106	16 727	5 918	22 710	
Master's degree -----	355	23 350	103	35 990	40	858	25 095	15 786	30 972	3 326	23 158	1 342	27 084	
Professional school degree -----	112	32 384	33	44 610	8	562	28 476	4 490	38 318	822	23 612	415	30 173	
Doctorate degree -----	74	31 084	26	36 042	3	346	31 381	1 765	37 222	316	25 885	141	32 227	

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Wyoming—Con.											
	White				Black				American Indian, Eskimo, or Aleut			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	225 359	19 300	120 104	27 050	1 347	13 712	612	20 900	3 751	11 308	1 218	20 194
Less than 9th grade -----	5 184	13 601	2 079	21 737	45	7 877	20	11 920	184	12 820	88	19 360
9th to 12th grade, no diploma -----	21 716	12 465	8 536	21 611	141	7 823	50	15 011	760	7 499	176	14 114
High school graduate (includes equivalency) -----	73 259	17 521	40 866	24 226	423	13 364	191	21 665	1 229	9 648	367	18 556
Some college -----	62 681	17 336	32 597	25 081	512	13 116	222	16 794	989	11 674	328	22 262
Associate degree -----	17 201	18 508	9 878	25 338	122	22 837	91	27 904	309	17 477	152	23 341
Bachelor's degree -----	31 611	24 576	17 841	32 111	81	12 457	17	34 529	190	17 790	58	25 425
Master's degree -----	8 800	33 395	4 889	39 904	18	18 467	16	18 275	75	26 584	49	26 000
Professional school degree -----	3 183	55 573	2 251	60 697	5	103 325	5	103 325	15	12 000	—	—
Doctorate degree -----	1 724	41 772	1 167	48 606	—	—	—	—	—	—	—	—
Civilian males 18 years and over -----	122 813	25 634	78 331	31 917	751	14 325	334	23 861	2 111	13 476	733	23 485
Less than 9th grade -----	3 628	16 518	1 622	24 254	23	9 831	12	16 133	155	14 002	78	20 807
9th to 12th grade, no diploma -----	11 974	16 574	5 731	25 080	108	8 169	37	15 907	465	9 176	99	17 529
High school graduate (includes equivalency) -----	40 552	23 535	26 665	28 703	213	15 648	107	26 126	698	12 359	214	23 330
Some college -----	32 130	23 675	19 885	30 169	273	13 736	111	20 103	466	13 792	190	24 023
Associate degree -----	8 375	24 587	5 931	29 433	71	24 297	44	34 980	167	22 016	100	27 157
Bachelor's degree -----	16 826	31 412	12 034	36 616	53	12 963	13	35 923	103	20 436	27	34 983
Master's degree -----	5 533	39 450	3 589	44 466	10	15 440	10	15 440	42	23 695	25	25 560
Professional school degree -----	2 380	66 389	1 841	67 694	—	—	—	—	15	12 000	—	—
Doctorate degree -----	1 415	45 238	1 033	50 682	—	—	—	—	—	—	—	—
Civilian females 18 years and over -----	102 546	11 714	41 773	17 924	596	12 939	278	17 342	1 640	8 517	485	15 220
Less than 9th grade -----	1 556	6 801	457	12 803	22	5 834	8	5 600	29	6 503	10	8 080
9th to 12th grade, no diploma -----	9 742	7 414	2 805	14 524	33	6 691	13	12 462	295	4 856	77	9 722
High school graduate (includes equivalency) -----	32 707	10 064	14 201	15 818	210	11 047	84	15 983	531	6 085	153	11 879
Some college -----	30 551	10 669	12 712	17 121	239	12 407	111	13 485	523	9 786	138	19 837
Associate degree -----	8 826	12 740	3 947	19 183	51	20 804	47	21 280	142	12 140	52	16 002
Bachelor's degree -----	14 785	16 796	5 807	22 776	28	11 500	4	30 000	87	14 657	31	17 102
Master's degree -----	3 267	23 141	1 300	27 309	8	22 250	6	.23 000	33	30 261	24	26 458
Professional school degree -----	803	23 516	410	29 281	5	103 325	5	103 325	—	—	—	—
Doctorate degree -----	309	25 905	134	32 604	—	—	—	—	—	—	—	—

Table 4. Earnings in 1989 by Educational Attainment, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States State	Wyoming—Con.											
	Asian or Pacific Islander				Hispanic origin				White, not of Hispanic origin			
	Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989		Worked in 1989		Worked year round full time in 1989	
	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)	With earnings	Mean annual earnings (dollars)
Civilian persons 18 years and over -----	1 334	13 967	618	20 201	11 334	15 035	5 556	21 591	219 210	19 403	117 074	27 159
Less than 9th grade -----	61	18 010	18	16 250	1 566	14 771	711	19 505	4 433	13 378	1 761	22 107
9th to 12th grade, no diploma -----	161	10 498	51	16 075	2 266	11 940	890	19 823	20 576	12 564	8 101	21 760
High school graduate (includes equivalency) -----	320	11 843	153	13 501	4 006	15 144	2 155	21 086	71 019	17 557	39 637	24 272
Some college -----	320	11 518	122	21 266	2 361	15 662	1 173	22 080	61 345	17 381	31 937	25 134
Associate degree -----	105	15 477	43	30 721	573	16 142	326	22 085	16 884	18 524	9 702	25 338
Bachelor's degree -----	240	17 706	139	24 803	378	21 045	184	32 164	31 383	24 578	17 715	32 094
Master's degree -----	84	12 653	55	14 607	99	26 712	57	27 966	8 720	33 455	4 849	39 993
Professional school degree -----	28	31 681	26	32 173	51	27 780	35	40 171	3 153	55 726	2 223	60 930
Doctorate degree -----	15	36 212	11	27 562	34	38 412	25	39 640	1 697	41 771	1 149	48 657
Civilian males 18 years and over -----	652	17 601	375	23 179	6 178	19 726	3 598	24 643	119 644	25 760	76 455	32 052
Less than 9th grade -----	30	12 160	18	16 250	1 119	17 767	596	20 405	3 082	16 337	1 365	24 991
9th to 12th grade, no diploma -----	53	10 265	11	19 091	1 231	15 872	608	22 640	11 400	16 682	5 464	25 215
High school graduate (includes equivalency) -----	118	19 302	76	15 583	2 070	20 377	1 313	25 261	39 506	23 547	25 975	28 715
Some college -----	168	12 456	71	22 690	1 137	21 870	646	26 444	31 529	23 705	19 502	30 245
Associate degree -----	52	24 136	35	33 629	275	21 977	215	24 417	8 208	24 618	5 802	29 481
Bachelor's degree -----	116	21 731	84	27 930	216	22 295	125	30 488	16 695	31 465	11 955	36 647
Master's degree -----	72	13 762	43	17 009	75	27 807	49	26 345	5 477	39 562	3 557	44 624
Professional school degree -----	28	31 681	26	32 173	28	47 214	28	47 214	2 359	66 514	1 820	67 872
Doctorate degree -----	15	36 212	11	27 562	27	41 889	18	45 333	1 388	45 303	1 015	50 777
Civilian females 18 years and over -----	682	10 492	243	15 606	5 156	9 414	1 958	15 983	99 566	11 765	40 619	17 949
Less than 9th grade -----	31	23 671	—	—	447	7 271	115	14 842	1 351	6 627	396	12 167
9th to 12th grade, no diploma -----	108	10 612	40	15 246	1 035	7 263	282	13 749	9 176	7 448	2 637	14 600
High school graduate (includes equivalency) -----	202	7 486	77	11 446	1 936	9 549	842	14 577	31 513	10 048	13 662	15 824
Some college -----	152	10 480	51	19 284	1 224	9 895	527	16 732	29 816	10 693	12 435	17 119
Associate degree -----	53	6 981	8	18 000	298	10 758	111	17 568	8 676	12 759	3 900	19 174
Bachelor's degree -----	124	13 942	55	20 027	162	19 380	59	35 717	14 688	16 750	5 760	22 642
Master's degree -----	12	6 000	12	6 000	24	23 290	8	37 896	3 243	23 140	1 292	27 244
Professional school degree -----	—	—	—	—	23	4 120	7	12 000	794	23 674	403	29 581
Doctorate degree -----	—	—	—	—	7	25 000	7	25 000	309	25 905	134	32 604

Table 5. School Enrollment and Type of School by Age, Sex, Race, and Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Total																		
	Total	Enrolled in school											Not enrolled in school						
		Preprimary school		Elementary or high school					College				Undergraduate		Graduate		Total	Not high school graduate	
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Undergraduate	Graduate							
<b>TOTAL</b>																			
Persons 3 years and over	237 785 294	64 987 101	4 503 285	18 046 440	13 619 119	3 346 804	3 266 665	4 287 760	13 966 126	3 950 902	172 798 193	50 855 857							
3 years	3 656 950	694 998	683 174	16 824	—	—	—	—	—	—	2 956 952	2 956 739							
4 years	3 682 567	1 418 737	1 320 536	98 201	—	—	—	—	—	—	2 263 830	2 263 499							
5 years	3 687 014	2 511 261	1 609 725	901 536	—	—	—	—	—	—	1 175 753	1 175 477							
6 years	3 583 550	3 311 542	826 104	2 485 427	—	—	—	—	—	11	272 008	271 889							
7 years	3 653 895	3 456 446	42 588	3 413 856	—	—	—	—	—	2	197 449	197 297							
8 years	3 513 893	3 350 276	17 704	3 312 803	19 769	—	—	—	—	—	163 617	163 488							
9 years	3 688 549	3 520 044	—	3 474 971	54 073	—	—	—	—	—	159 505	159 446							
10 years	3 642 866	3 484 577	—	2 802 525	682 052	—	—	—	—	—	158 289	158 134							
11 years	3 462 863	3 328 693	—	1 210 703	2 117 990	—	—	—	—	—	134 170	134 064							
12 years	3 420 222	3 296 080	—	219 029	3 068 726	8 325	—	—	—	—	124 142	124 047							
13 years	3 355 682	3 236 770	—	70 088	3 126 489	32 608	7 585	—	—	—	118 912	118 874							
14 years	3 269 501	3 150 828	—	26 788	2 632 411	452 479	31 691	7 459	—	—	118 673	118 648							
15 years	3 338 471	3 195 979	—	10 563	1 266 109	1 421 247	460 193	30 719	7 148	53	228 210	210 812							
16 years	3 317 949	3 089 737	7	220 470	1 026 792	1 377 337	447 299	17 690	—	—	398 863	343 707							
17 years	3 407 993	3 006 130	13	20	51 287	178 234	980 349	1 633 385	163 738	104	949 860	478 914							
18 years	3 607 519	2 657 659	155	73	21 898	36 446	153 643	283 714	1 161 662	68	1 665 325	572 061							
19 years	3 981 987	2 316 662	218	85	17 193	17 332	41 113	295 136	1 940 506	5 079	2 022 921	595 856							
20 years	3 916 578	1 893 657	87	29	12 952	11 036	18 693	90 041	1 742 899	17 920	2 143 511	569 980							
21 years	3 735 874	1 592 363	97	98	11 734	8 266	11 671	43 375	1 412 157	104 965	2 396 675	565 050							
22 years	3 571 664	1 174 989	132	44	11 223	6 734	9 210	29 257	928 217	190 172	2 791 958	575 581							
23 years	3 671 422	879 464	135	39	10 248	6 107	8 785	24 673	606 697	220 780	3 023 165	588 573							
24 years	3 749 849	726 684	45	32	9 711	6 483	8 404	22 197	458 378	221 434	3 190 327	149 191 911	38 380 541						
25 years and over	158 868 436	9 676 525	2 565	2 617	284 784	134 715	157 991	380 505	5 523 021	3 190 327	1 520 234	1 520 187							
25 to 29 years	21 286 297	2 928 976	398	318	46 509	31 001	40 798	108 288	1 727 482	974 182	18 357 321	3 282 563							
30 to 34 years	22 180 737	2 135 117	427	319	47 242	25 189	29 820	77 150	1 274 840	680 130	20 045 620	3 223 847							
35 to 39 years	19 939 682	1 600 100	223	154	37 146	17 429	20 223	51 534	926 143	547 248	18 339 582	2 671 643							
40 to 44 years	17 679 734	1 142 340	214	183	27 669	12 306	13 884	34 868	633 699	419 517	16 537 394	2 535 163							
45 to 54 years	25 465 961	1 051 174	166	208	36 197	16 860	19 089	43 461	565 346	369 847	24 414 787	5 464 910							
55 to 64 years	21 120 750	396 495	247	192	27 243	10 867	12 977	26 318	201 073	117 578	20 724 255	6 760 012							
65 to 74 years	18 218 481	257 074	148	162	29 001	10 926	12 501	23 388	126 728	54 220	17 961 407	7 349 791							
75 years and over	12 976 794	165 249	742	1 081	33 777	10 137	8 699	15 498	67 710	27 605	12 811 545	7 092 612							
Males 3 years and over	115 576 427	352 675	2 332 506	9 318 020	6 987 212	1 717 857	1 673 451	2 186 641	6 413 824	1 944 698	83 002 218	24 462 043							
3 years	1 872 909	352 675	344 403	8 272	—	—	—	—	—	—	1 520 234	1 520 187							
4 years	1 881 600	725 082	675 479	49 603	—	—	—	—	—	—	1 156 518	1 156 343							
5 years	1 888 420	1 281 576	831 934	449 642	—	—	—	—	—	—	606 844	606 732							
6 years	1 832 824	1 691 100	444 903	1 247 197	—	—	—	—	—	—	140 724	140 659							
7 years	1 872 783	1 770 277	24 502	1 745 775	—	—	—	—	—	—	102 506	102 394							
8 years	1 798 642	1 715 065	9 570	1 695 209	10 286	—	—	—	—	—	83 577	83 510							
9 years	1 897 887	1 814 553	—	1 787 766	26 787	—	—	—	—	—	83 334	83 290							
10 years	1 868 652	1 785 184	—	1 467 040	318 144	—	—	—	—	—	83 468	83 387							
11 years	1 775 431	1 705 546	—	675 731	1 029 815	—	—	—	—	—	69 885	69 869							
12 years	1 752 115	1 686 865	—	130 417	1 552 170	4 278	—	—	—	—	65 250	65 172							
13 years	1 713 479	1 650 923	—	39 087	1 592 375	15 514	3 947	—	—	—	62 556	62 533							
14 years	1 678 058	1 615 157	—	14 841	1 376 405	205 005	15 073	3 833	—	—	62 901	62 876							
15 years	1 717 714	1 644 346	—	5 964	721 401	690 980	208 281	14 175	3 545	—	73 368	68 408							
16 years	1 708 258	1 591 381	7	89	142 313	570 436	670 448	199 587	8 473	28	116 877	108 082							
17 years	1 764 168	1 554 421	7	14	31 841	117 179	549 611	784 780	70 942	47	209 747	183 570							
18 years	1 845 728	1 348 514	38	63	12 380	23 389	100 786	706 233	505 615	10	497 214	266 690							
19 years	2 024 109	1 138 663	117	60	9 669	10 169	24 839	184 223	907 071	2 515	885 446	324 685							
20 years	1 994 384	926 586	53	12	7 775	6 556	10 687	54 436	832 757	8 310	1 073 798	314 018							
21 years	1 906 570	784 061	68	70	6 974	4 537	6 424	25 005	696 369	44 614	1 122 509	325 372							
22 years	1 817 457	605 955	97	26	6 178	3 769	5 028	16 643	485 283	88 931	1 211 502	317 654							
23 years	1 862 304	465 884	60	27	6 063	3 407	4 604	13 111	198 405	156 813	1 116 000	1 396 420	312 917						
24 years	1 888 670	382 627	4	16	5 470	3 491	4 243	11 942	241 785	115 676	1 506 043	326 473							
25 years and over	75 214 265	4 342 768	1 264	1 099	131 166	59 147	69 480	172 673	2 334 972	1 572 967	70 871 497	17 840 222							
25 to 29 years	10 671 519	1 478 882	232	155	25 225	15 465	20 189	55 498	840 818	521 300	9 192 637	1 810 918							
30 to 34 years	11 037 954	988 795	205	179	23 338	11 065	13 416	36 267	551 563	353 762	10 049 159	1 740 362							
35 to 39 years	9 878 170	676 879	136	97	16 844	7 304	8 530	22 570	364 540	255 858	9 201 291	1 383 761							
40 to 44 years	8 728 821	448 225	102	64	12 687	5 085	5 534	14 460	228 255	182 038	8 280 596	1 257 069							
45 to 54 years	12 426 730	404 031	62	111															

Table 5. School Enrollment and Type of School by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Total											
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school		
				Elementary or high school			College			Undergraduate	Graduate	
Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate	
<b>PUBLIC SCHOOL</b>												
Persons 3 years and over												
3 years	54 864 252	2 679 029	16 080 196	12 329 101	3 068 642	2 991 507	3 910 243	11 107 866	2 697 668	—	—	—
4 years	291 604	278 909	12 695	—	—	—	—	—	—	—	—	—
5 years	686 311	608 211	78 100	—	—	—	—	—	—	—	—	—
6 years	1 825 715	1 040 067	785 648	—	—	—	—	—	—	—	—	—
7 years	2 891 570	696 874	2 194 685	—	—	—	—	—	—	11	—	—
8 years	3 067 967	36 265	3 031 700	—	—	—	—	—	—	2	—	—
9 years	2 983 587	15 559	2 949 687	18 341	—	—	—	—	—	—	—	—
10 years	3 156 016	—	3 106 621	49 395	—	—	—	—	—	—	—	—
11 years	3 125 172	—	2 517 234	607 938	—	—	—	—	—	—	—	—
12 years	2 993 843	—	1 098 983	1 894 860	—	—	—	—	—	—	—	—
13 years	2 973 786	—	204 055	2 761 913	7 818	—	—	—	—	—	—	—
14 years	—	—	63 972	2 829 089	29 843	6 988	—	—	—	—	—	—
15 years	2 867 328	—	24 523	2 396 378	410 933	28 726	6 768	—	—	—	—	—
16 years	2 925 554	—	9 703	1 170 782	1 294 501	417 042	27 675	5 851	—	—	—	—
17 years	2 833 591	—	89	210 034	949 855	1 255 333	404 126	14 108	46	—	—	—
18 years	2 755 150	6	9	48 330	169 674	908 242	1 487 996	140 795	98	—	—	—
19 years	2 283 311	139	73	20 016	34 211	146 210	187 239	895 355	68	—	—	—
20 years	1 826 390	191	77	15 440	16 022	38 230	276 197	1 477 134	3 099	—	—	—
21 years	1 449 083	87	21	11 596	10 144	16 813	82 372	1 317 867	10 183	—	—	—
22 years	1 194 074	97	80	10 386	7 388	10 441	38 348	1 070 629	56 705	—	—	—
23 years	905 549	101	44	10 208	6 258	8 151	25 498	736 542	118 747	—	—	—
24 years	694 017	135	39	9 422	5 414	7 714	21 503	502 597	147 193	—	—	—
25 years and over	569 114	43	32	8 774	5 825	7 377	19 458	379 092	148 513	—	—	—
25 to 29 years	7 635 628	2 345	2 126	256 199	120 756	140 240	333 063	4 567 883	2 213 016	—	—	—
30 to 34 years	2 286 970	375	278	42 129	27 571	36 232	94 216	1 434 513	651 656	—	—	—
35 to 39 years	1 692 433	411	279	42 690	22 687	26 216	67 509	1 058 086	474 555	—	—	—
40 to 44 years	1 265 853	195	144	33 601	15 507	17 649	44 626	762 980	391 151	—	—	—
45 to 54 years	894 445	190	160	24 643	11 078	12 061	29 945	518 143	298 225	—	—	—
55 to 64 years	817 381	161	187	32 504	15 103	17 067	37 904	458 822	255 633	—	—	—
65 to 74 years	319 965	224	179	24 588	9 819	11 779	23 468	167 660	82 248	—	—	—
75 years and over	219 526	135	144	25 967	9 956	11 490	21 369	110 403	40 062	—	—	—
Males 3 years and over	27 567 691	1 393 147	8 324 498	6 338 308	1 577 173	1 533 416	1 999 140	5 098 169	1 303 840	—	—	—
3 years	149 084	142 714	6 370	—	—	—	—	—	—	—	—	—
4 years	351 298	311 800	39 498	—	—	—	—	—	—	—	—	—
5 years	925 659	532 489	393 170	—	—	—	—	—	—	—	—	—
6 years	1 479 694	375 213	1 104 481	—	—	—	—	—	—	—	—	—
7 years	1 572 914	20 862	1 552 052	—	—	—	—	—	—	—	—	—
8 years	1 530 811	8 512	1 512 820	9 479	—	—	—	—	—	—	—	—
9 years	1 625 902	—	1 601 572	24 330	—	—	—	—	—	—	—	—
10 years	1 606 063	—	1 321 836	284 227	—	—	—	—	—	—	—	—
11 years	1 537 368	—	614 610	922 758	—	—	—	—	—	—	—	—
12 years	1 525 178	—	121 714	1 399 446	4 018	—	—	—	—	—	—	—
13 years	—	1 497 535	—	35 912	1 443 796	14 172	3 655	—	—	—	—	—
14 years	—	1 471 094	—	13 589	1 254 183	186 212	13 705	3 405	—	—	—	—
15 years	—	1 505 511	—	5 571	666 520	629 285	188 421	12 722	2 992	—	—	—
16 years	—	1 461 404	—	89	135 804	527 949	610 786	179 940	6 813	23	—	—
17 years	—	1 427 241	—	9	30 115	111 552	508 520	716 806	60 196	43	—	—
18 years	—	1 178 279	30	63	11 386	21 983	96 197	653 962	394 648	10	—	—
19 years	—	912 951	96	52	8 714	9 391	23 205	172 939	697 053	1 501	—	—
20 years	—	712 066	53	4	7 013	5 953	9 703	50 009	634 670	4 661	—	—
21 years	—	593 763	68	59	6 163	4 047	5 731	22 428	531 979	23 288	—	—
22 years	—	467 605	75	26	5 554	3 509	4 465	14 544	384 851	54 581	—	—
23 years	—	366 594	60	27	5 635	3 051	4 081	11 462	269 024	73 254	—	—
24 years	—	297 554	4	16	4 989	3 153	3 681	10 468	199 156	76 087	—	—
25 years and over	—	3 372 123	1 171	958	118 196	52 898	61 266	150 455	1 916 787	1 070 392	—	—
25 to 29 years	—	1 136 878	209	126	22 804	13 568	17 867	47 943	693 418	340 943	—	—
30 to 34 years	—	766 628	198	143	20 123	9 960	11 616	31 564	452 000	241 024	—	—
35 to 39 years	—	524 671	108	91	15 235	4 649	7 328	19 370	296 991	179 079	—	—
40 to 44 years	—	345 910	95	64	11 242	4 638	4 670	12 495	184 823	127 883	—	—
45 to 54 years	—	311 339	62	96	14 993	6 369	6 833	14 592	160 498	107 896	—	—
55 to 64 years	—	135 165	142	122	11 187	4 108	5 025	9 757	62 792	42 032	—	—
65 to 74 years	—	96 988	73	48	11 146	4 201	4 878	9 239	44 900	22 503	—	—
75 years and over	—	54 544	284	268	11 466	3 585	3 049	5 495	21 365	9 032	—	—
Females 3 years and over	27 296 561	1 285 882	7 755 698	5 990 793	1 491 469	1 458 091	1 911 103	6 009 697	1 393 828	—	—	—
3 years	142 520	136 195	6 325	—	—	—	—	—	—	—	—	—
4 years	335 013	296 411	38 602	—	—	—	—	—	—	—	—	—
5 years	900 056	507 578	392 478	—	—	—	—	—	—	—	—	—
6 years	1 411 876	321 661	1 090 204	—	—	—	—	—	—	11	—	—
7 years	1 495 053	15 403	1 479 648	—	—	—	—	—	2	—	—	—
8 years	1 452 776	7 047	1 436 867	8 862	—	—	—	—	—	—	—	—
9 years	1 530 114	—	1 505 049	25 065	—	—	—	—	—	—	—	—
10 years	1 519 109	—	1 195 398	323 711	—	—	—	—	—	—	—	—
11 years	1 456 475	—	484 373	972 102	—	—	—	—	—	—	—	—
12 years	1 448 608	—	82 341	1 362 467	3 800	—	—	—	—	—	—	—
13 years	—	1 432 357	—	28 060	1 385 293	15 671	3 333	—	—	—	—	—
14 years	—	1 396 234	—	10 934	1 142 195	224 721	15 021	3 363	—	—	—	—
15 years	—	1 420 043	—	4 132	504 262	665 216	228 621	14 953	2 859	—	—	—
16 years	—	1 372 187	—	—	74 230	421 906	644 547	224 186	7 295	23	—	—
17 years	—	1 327 909	6	—	18 215	58 122	399 722	771 190	80 599	55	—	—
18 years	—	1 105 032	109	10	8 630	12 228	50 013	533 277	500 707	58	—	—
19 years	—	913 439	95	25	6 726	6 631	15 025	103 258	780 081	1 598	—	—
20 years	—	737 017	34	17	4 583	4 191	7 110	32 363	683 197	5 522	—	—
21 years	—	600 311	29	21	4 223	3 341	4 710	15 920	538 650	33 417	—	—
22 years	—	437 944	26	18	4 654	2 749	3 686	10 954	351 691	64 166	—	—
23 years	—	327 423	75	12	3 787	2 363	3 633	10 041	233 573	73 939	—	—
24 years	—	271 560	39	16	3 785	2 672	3 696	8 990	179 936	72 426		

Table 5. School Enrollment and Type of School by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Total										
	Total	Total	Preprimary school	Enrolled in school					Not enrolled in school		
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	
<b>PRIVATE SCHOOL</b>											
Persons 3 years and over	10 122 849	1 824 256	1 966 244	1 290 018	278 162	275 158	377 517	2 858 260	1 253 234	—	—
3 years	408 394	404 265	4 129	—	—	—	—	—	—	—	—
4 years	732 426	712 325	20 101	—	—	—	—	—	—	—	—
5 years	685 546	569 658	115 888	—	—	—	—	—	—	—	—
6 years	419 972	129 230	290 742	—	—	—	—	—	—	—	—
7 years	388 479	6 323	382 156	—	—	—	—	—	—	—	—
8 years	366 689	2 145	363 116	1 428	—	—	—	—	—	—	—
9 years	373 028	—	368 350	4 678	—	—	—	—	—	—	—
10 years	359 405	—	285 291	74 114	—	—	—	—	—	—	—
11 years	334 850	—	111 720	223 130	—	—	—	—	—	—	—
12 years	322 294	—	14 974	306 813	507	—	—	—	—	—	—
13 years	306 878	—	6 116	297 400	2 765	597	—	—	—	—	—
14 years	283 500	—	2 265	236 033	41 546	2 965	691	—	—	—	—
15 years	270 425	—	860	95 327	126 746	43 151	3 044	1 297	—	—	—
16 years	256 146	7	—	10 436	76 937	122 004	43 173	3 582	7	—	—
17 years	253 980	7	11	2 957	8 560	72 107	145 389	24 943	6	—	—
18 years	374 348	16	—	1 882	2 235	7 433	96 475	266 307	—	—	—
19 years	490 272	27	8	1 753	1 310	2 883	18 939	463 372	1 980	—	—
20 years	444 574	—	8	1 356	892	1 880	7 669	425 032	7 737	—	—
21 years	398 289	—	18	1 349	878	1 230	5 027	341 528	48 260	—	—
22 years	269 440	31	—	1 015	476	1 059	3 759	191 675	71 425	—	—
23 years	185 447	—	—	826	693	1 071	3 170	106 100	73 587	—	—
24 years	157 570	2	—	937	658	1 027	2 739	79 286	72 921	—	—
25 years and over	2 040 897	220	491	28 585	13 959	17 751	47 442	955 138	977 311	—	—
25 to 29 years	642 006	23	40	4 380	3 430	4 566	14 072	292 969	322 526	—	—
30 to 34 years	442 684	16	40	4 552	2 502	3 604	9 641	216 754	205 575	—	—
35 to 39 years	334 247	28	10	3 545	1 922	2 574	6 908	163 163	156 097	—	—
40 to 44 years	247 895	24	23	3 026	1 228	1 823	4 923	115 556	121 292	—	—
45 to 54 years	233 793	5	21	3 693	1 757	2 022	5 557	106 524	114 214	—	—
55 to 64 years	76 530	23	13	2 655	1 048	1 198	2 850	33 413	35 330	—	—
65 to 74 years	37 548	13	18	3 034	970	1 011	2 019	16 325	14 158	—	—
75 years and over	26 194	88	326	3 700	1 102	953	1 472	10 434	8 119	—	—
Males 3 years and over	5 006 518	939 359	993 522	648 904	140 684	140 035	187 501	1 315 655	640 858	—	—
3 years	203 591	201 689	1 902	—	—	—	—	—	—	—	—
4 years	373 784	363 679	10 105	—	—	—	—	—	—	—	—
5 years	355 917	299 445	56 472	—	—	—	—	—	—	—	—
6 years	212 406	69 690	142 716	—	—	—	—	—	—	—	—
7 years	197 363	3 640	193 723	—	—	—	—	—	—	—	—
8 years	184 254	1 058	182 389	807	—	—	—	—	—	—	—
9 years	188 651	—	186 194	2 457	—	—	—	—	—	—	—
10 years	179 121	—	145 204	33 917	—	—	—	—	—	—	—
11 years	168 178	—	61 121	107 057	—	—	—	—	—	—	—
12 years	161 687	—	8 703	152 724	260	—	—	—	—	—	—
13 years	153 388	—	3 175	148 579	1 342	292	—	—	—	—	—
14 years	144 063	—	1 252	122 222	18 793	1 368	428	—	—	—	—
15 years	138 835	—	393	54 881	61 695	19 860	1 453	553	—	—	—
16 years	129 977	7	—	6 509	42 487	59 662	19 647	1 660	5	—	—
17 years	127 180	7	5	1 726	5 627	41 091	67 974	10 746	4	—	—
18 years	170 235	8	—	994	1 406	4 589	52 271	110 967	—	—	—
19 years	225 712	21	8	955	778	1 634	11 284	210 018	1 014	—	—
20 years	208 520	—	8	762	603	984	4 427	190 087	3 649	—	—
21 years	190 298	—	11	811	490	693	2 577	164 390	21 326	—	—
22 years	138 350	22	—	624	260	563	2 099	100 432	34 350	—	—
23 years	99 290	—	—	428	356	523	1 649	57 988	38 346	—	—
24 years	85 073	—	—	481	338	562	1 474	42 629	39 589	—	—
25 years and over	970 645	93	141	12 970	6 249	8 214	22 218	418 185	502 575	—	—
25 to 29 years	342 004	23	29	2 421	1 897	2 322	7 555	147 400	180 357	—	—
30 to 34 years	222 167	7	36	2 215	1 105	1 800	4 703	99 563	112 738	—	—
35 to 39 years	152 208	28	6	1 609	835	1 202	3 200	68 549	76 779	—	—
40 to 44 years	102 315	7	—	1 445	447	864	1 965	43 432	54 155	—	—
45 to 54 years	92 692	—	15	1 873	732	868	2 380	37 907	48 917	—	—
55 to 64 years	33 018	8	—	1 073	432	511	1 174	12 440	17 380	—	—
65 to 74 years	16 217	13	18	1 075	393	329	769	5 588	8 032	—	—
75 years and over	10 024	7	37	1 259	408	318	472	3 306	4 217	—	—
Females 3 years and over	5 116 331	884 897	972 722	641 114	137 478	135 123	190 016	1 542 605	612 376	—	—
3 years	204 803	202 576	2 227	—	—	—	—	—	—	—	—
4 years	358 642	348 646	9 996	—	—	—	—	—	—	—	—
5 years	329 629	270 213	59 416	—	—	—	—	—	—	—	—
6 years	207 566	59 540	148 026	—	—	—	—	—	—	—	—
7 years	191 116	2 683	188 433	—	—	—	—	—	—	—	—
8 years	182 435	1 087	180 727	621	—	—	—	—	—	—	—
9 years	184 377	—	182 156	2 221	—	—	—	—	—	—	—
10 years	180 284	—	140 087	40 197	—	—	—	—	—	—	—
11 years	166 672	—	50 599	116 073	—	—	—	—	—	—	—
12 years	160 607	—	6 271	154 089	247	—	—	—	—	—	—
13 years	153 490	—	2 941	148 821	1 423	305	—	—	—	—	—
14 years	139 437	—	1 013	113 811	22 753	1 597	263	—	—	—	—
15 years	131 590	—	467	40 446	65 051	23 291	1 591	744	—	—	—
16 years	126 169	—	—	3 927	34 450	62 342	23 526	1 922	2	—	—
17 years	126 800	—	6	1 231	2 933	31 016	77 415	14 197	2	—	—
18 years	204 113	8	—	888	829	2 844	44 204	155 340	—	—	—
19 years	264 560	6	—	798	532	1 249	7 655	253 354	966	—	—
20 years	236 054	—	—	594	289	896	3 242	226 945	4 088	—	—
21 years	207 991	—	7	537	388	537	2 450	177 138	26 934	—	—
22 years	131 090	9	—	391	216	496	1 660	91 243	37 075	—	—
23 years	86 157	—	—	398	337	548	1 521	48 112	35 241	—	—
24 years	72 497	2	—	456	320	465	1 265	36 657	33 332	—	—
25 years and over	1 070 252	127	350	15 615	7 710	9 537	25 224	536 953	474 736	—	—
25 to 29 years	300 002	—	11	1 959	1 533	2 244	6 517	145 569	142 169	—	—
30 to 34 years	220 517	9	4	2 337	1 397	1 804	4 938	117 191	92 837	—	—
35 to 39 years	182 039	—	4	1 936	1 087	1 372	3 708	94 614	79 318	—	—
40 to 44 years	145 580	17	23	1 581	781	959	2 958	72 124	67 137	—	—
45 to 54 years	141 101	5	6	1 820	1 025	1 154	3 177	68 617	65 297	—	—
55 to 64 years	43 512	15	13	1 582	616	687	1 676	20 973	17 950	—	—
65 to 74 years	21 331	—	—	1 959	577	682	1 250	10 737	6 126	—	—
75 years and over	16 170	81	289	2 441	694	635	1 000	7 128	3 902	—	—

Table 5. School Enrollment and Type of School by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Total	White												Not enrolled in school			
		Enrolled in school															
		Preprimary school		Elementary or high school					College			Not high school graduate					
Total				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate					
<b>TOTAL</b>																	
Persons 3 years and over	191 689 682	49 273 838	3 619 904	13 512 481	10 110 858	2 466 074	2 414 220	3 033 728	10 898 919	3 217 654	142 415 844	37 476 021					
3 years	2 737 316	534 188	526 151	8 037	—	—	—	—	—	—	2 203 128	2 202 917					
4 years	2 771 244	1 072 090	1 026 746	45 344	—	—	—	—	—	—	1 699 154	1 698 839					
5 years	2 772 310	1 873 954	1 311 093	562 861	—	—	—	—	—	—	898 356	898 097					
6 years	2 708 919	2 508 887	714 721	1 794 155	—	—	—	—	—	11	200 032	199 913					
7 years	2 760 886	2 614 981	29 606	2 585 375	—	—	—	—	—	—	145 905	145 777					
8 years	2 647 296	2 527 933	10 036	2 508 000	9 897	—	—	—	—	—	119 363	119 256					
9 years	2 780 528	2 664 301	—	2 637 240	27 061	—	—	—	—	—	116 227	116 168					
10 years	2 737 990	2 623 522	—	2 172 356	451 166	—	—	—	—	—	114 468	114 313					
11 years	2 601 614	2 506 078	—	959 005	1 547 073	—	—	—	—	—	95 536	95 468					
12 years	2 573 565	2 485 488	—	160 549	2 320 595	4 244	—	—	—	—	88 077	87 982					
13 years	2 516 330	2 433 623	—	51 642	2 359 832	17 704	4 445	—	—	—	82 707	82 669					
14 years	2 447 926	2 366 609	—	19 441	2 025 055	300 133	17 751	4 229	—	—	81 317	81 292					
15 years	2 514 385	2 417 852	—	6 646	985 583	1 090 955	313 321	16 862	4 485	—	96 533	90 770					
16 years	2 488 695	2 331 879	7	6	146 083	810 812	1 059 694	303 947	11 305	25	156 816	145 208					
17 years	2 557 086	2 281 648	—	—	30 602	116 972	776 540	1 238 909	117 546	79	276 438	237 014					
18 years	2 715 529	2 027 838	63	18	12 551	28 287	99 042	981 050	914 799	28	687 691	320 009					
19 years	3 038 185	1 800 849	74	47	9 915	9 441	23 397	182 915	1 572 046	3 014	1 237 336	374 722					
20 years	2 998 744	1 496 824	24	8	7 042	6 146	10 395	48 355	1 412 173	12 681	1 501 920	380 514					
21 years	2 868 795	1 272 942	56	91	6 293	4 440	6 429	22 150	1 145 782	87 701	1 595 853	361 771					
22 years	2 726 338	922 106	79	9	5 543	3 271	4 605	14 858	733 498	160 243	1 804 232	353 564					
23 years	2 816 067	669 267	57	21	5 398	2 971	4 280	11 813	461 479	183 248	2 146 800	359 766					
24 years	2 886 626	546 260	22	6	4 971	3 442	4 354	10 908	339 462	181 095	2 342 366	370 016					
25 years and over	132 023 308	7 297 719	1 169	1 524	156 198	75 256	89 967	197 732	4 186 333	2 589 540	124 725 589	28 639 976					
25 to 29 years	16 610 575	2 168 618	189	109	22 813	16 840	21 281	50 908	1 277 732	779 005	14 441 957	2 108 269					
30 to 34 years	17 605 327	1 571 387	128	164	22 057	12 586	15 620	35 834	950 511	534 487	16 033 940	2 066 834					
35 to 39 years	16 069 470	1 201 561	97	59	16 819	8 224	10 367	24 133	698 312	443 550	14 867 909	1 681 235					
40 to 44 years	14 539 053	881 829	82	104	13 388	6 136	7 254	16 558	488 746	349 561	13 657 224	1 657 009					
45 to 54 years	21 224 062	812 039	28	149	18 192	8 704	10 449	23 088	441 865	309 564	20 412 023	3 859 666					
55 to 64 years	18 144 749	304 965	107	96	15 346	6 233	8 206	15 997	159 480	99 500	17 839 784	5 179 553					
65 to 74 years	16 138 327	213 347	78	92	20 038	8 035	9 524	18 039	109 297	48 244	15 924 980	5 982 583					
75 years and over	11 691 745	143 973	460	751	27 545	8 498	7 266	13 175	60 649	25 629	11 547 772	6 104 827					
Males 3 years and over	93 340 845	270 662	1 885 946	6 985 972	5 201 320	1 267 208	1 239 201	1 555 988	5 050 949	1 576 886	68 577 375	17 983 076					
3 years	1 406 176	270 662	266 618	4 044	—	—	—	—	—	—	1 135 514	1 135 469					
4 years	1 420 939	550 897	528 089	22 808	—	—	—	—	—	—	870 042	869 883					
5 years	1 426 244	595 301	680 648	278 653	—	—	—	—	—	—	466 943	466 848					
6 years	1 387 761	1 283 654	386 716	896 938	—	—	—	—	—	—	104 107	104 042					
7 years	1 418 800	1 342 770	17 530	1 325 240	—	—	—	—	—	—	76 030	75 942					
8 years	1 357 602	1 296 522	5 516	1 285 625	5 381	—	—	—	—	—	61 080	61 013					
9 years	1 434 590	1 373 525	—	1 359 869	13 656	—	—	—	—	—	61 065	61 021					
10 years	1 405 731	1 345 314	—	1 136 850	208 464	—	—	—	—	—	60 417	60 336					
11 years	1 337 923	1 288 404	—	535 805	752 599	—	—	—	—	—	49 519	49 515					
12 years	1 323 128	1 276 437	—	95 937	1 178 291	2 209	—	—	—	—	46 691	46 613					
13 years	1 288 904	1 245 144	—	28 705	1 205 574	8 499	2 366	—	—	—	43 760	43 737					
14 years	1 258 003	1 214 917	—	10 938	1 058 571	135 221	8 012	2 175	—	—	43 086	43 061					
15 years	1 296 840	1 247 345	—	3 836	563 358	528 274	141 655	7 901	2 321	—	49 495	46 397					
16 years	1 284 131	1 204 514	7	6	96 121	451 825	515 654	135 441	5 451	9	79 617	73 703					
17 years	1 325 618	1 182 281	—	—	19 258	78 590	436 567	596 838	50 994	34	143 337	125 049					
18 years	1 389 377	1 032 656	21	10	6 946	13 114	66 517	544 688	401 357	3	356 721	175 937					
19 years	1 544 567	888 903	29	27	5 540	5 481	14 010	117 438	744 815	1 563	655 664	210 852					
20 years	1 525 759	731 549	18	8	4 208	3 632	5 684	29 489	682 525	5 985	792 210	216 824					
21 years	1 462 058	630 052	45	63	3 615	2 422	3 402	12 498	570 916	37 091	832 006	205 415					
22 years	1 388 111	481 721	60	4	3 039	1 719	2 376	8 348	390 949	75 226	906 390	198 527					
23 years	1 429 473	360 502	35	14	3 061	1 541	2 063	6 257	254 125	93 406	1 068 971	201 466					
24 years	1 457 815	291 814	4	—	2 782	1 774	2 006	5 896	183 854	95 498	1 166 001	205 968					
25 years and over	62 771 295	3 264 586	610	592	70 856	32 907	38 889	89 019	1 763 642	1 268 071	59 506 709	13 305 458					
25 to 29 years	8 365 537	1 106 948	148	62	12 156	8 186	10 110	26 422	631 365	418 499	7 258 589	1 173 684					
30 to 34 years	8 832 832	727 564	63	106	10 366	5 515	6 843	16 963	413 061	274 647	8 105 268	1 140 334					
35 to 39 years	8 040 975	504 545	39	28	7 664	3 485	4 541	10 484	273 187	205 117	7 536 430	891 323					
40 to 44 years	7 249 844	339 766	53	36	6 384	2 581	2 914	6 686	171 292	149 820	6 910 078	831 888					
45 to 54 years	10 447 866	305 030	9	77	8 655	3 753	4 198	8 832	150 265	129 241	10 142 836	1 906 095					
55 to 64 years	8 640 902	130 128	61	56	7 040	2 641	3 396	6 497	59 516	50 921	8 510 774	2 507 237					
65 to 74 years	7 132 884	94 429	54	51	8 277	3 410	3 951	7 864	43 400	27 422	7 038 455	2 686 188					
75 years and over	4 060 455	56 176	183	176	10 314	3 336	2 936	5 271	21 556	12 404	4 004 279	2 168 709					
Females 3 years and over	98 348 837	24 510 368	1 733 958	6 526 509	4 909 538	1 198 866	1 175 019	1 477 740	5 847 970	1 640 768	73 838 469	19 492 945					
3 years	1 331 140</td																

Table 5. School Enrollment and Type of School by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	White											Not enrolled in school			
	Total	Enrolled in school							College						
		Preprimary school		Elementary or high school				Undergraduate		Graduate					
PUBLIC SCHOOL	Total	Total	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate	Total	Not high school graduate		
Persons 3 years and over	40 915 631	2 033 215	11 864 128	9 038 266	2 237 906	2 189 205	2 741 638	8 615 759	2 195 514	—	—	—	—		
3 years	189 435	183 968	5 467	—	—	—	—	—	—	—	—	—	—		
4 years	442 913	410 747	32 166	—	—	—	—	—	—	—	—	—	—		
5 years	1 285 019	806 416	478 603	—	—	—	—	—	—	—	—	—	—		
6 years	2 156 339	597 865	1 558 463	—	—	—	—	—	11	—	—	—	—		
7 years	2 286 310	24 394	2 261 916	—	—	—	—	—	—	—	—	—	—		
8 years	2 217 328	8 430	2 199 951	8 947	—	—	—	—	—	—	—	—	—		
9 years	2 347 288	—	2 323 365	23 923	—	—	—	—	—	—	—	—	—		
10 years	2 319 026	—	1 925 051	393 975	—	—	—	—	—	—	—	—	—		
11 years	2 221 675	—	859 814	1 361 861	—	—	—	—	—	—	—	—	—		
12 years	2 213 691	—	147 987	2 061 828	3 876	—	—	—	—	—	—	—	—		
13 years	—	—	46 340	2 110 560	15 755	3 943	—	—	—	—	—	—	—		
14 years	—	—	17 624	1 823 158	268 784	15 569	3 707	—	—	—	—	—	—		
15 years	—	—	5 989	902 182	983 123	279 544	14 612	3 602	—	—	—	—	—		
16 years	—	—	6	138 139	743 303	955 928	270 224	8 695	23	—	—	—	—		
17 years	—	—	—	28 505	115 534	713 465	1 117 346	98 926	73	—	—	—	—		
18 years	—	—	18	11 222	18 945	93 306	898 756	695 781	28	—	—	—	—		
19 years	—	—	39	8 738	8 602	21 480	169 361	1 185 293	1 834	—	—	—	—		
20 years	—	—	—	6 164	5 649	9 315	43 738	1 057 928	7 017	—	—	—	—		
21 years	—	—	56	73	5 494	3 926	5 604	19 103	860 092	46 766	—	—	—		
22 years	—	—	70	9	4 986	3 010	3 974	12 831	578 429	99 684	—	—	—		
23 years	—	—	57	21	4 910	2 533	3 689	10 079	380 550	122 400	—	—	—		
24 years	—	—	20	6	4 478	3 054	3 815	9 508	280 930	121 252	—	—	—		
25 years and over	—	—	5 722 198	1 065	1 220	139 196	66 812	79 573	172 373	3 465 522	1 796 437	—	—	—	
25 to 29 years	—	—	182	97	20 442	14 709	18 676	43 887	1 061 342	517 843	—	—	—		
30 to 34 years	—	—	1 239 523	128	147	19 866	11 101	13 798	31 273	790 415	372 795	—	—	—	
35 to 39 years	—	—	945 650	97	55	15 150	7 333	9 019	20 632	575 307	318 057	—	—	—	
40 to 44 years	—	—	687 691	69	92	11 868	5 491	6 380	14 090	400 441	249 260	—	—	—	
45 to 54 years	—	—	626 334	28	134	16 070	7 758	9 152	19 856	358 457	214 879	—	—	—	
55 to 64 years	—	—	243 819	100	96	13 639	5 576	7 345	14 131	133 193	69 739	—	—	—	
65 to 74 years	—	—	181 569	78	83	17 815	7 336	8 725	16 543	95 193	35 796	—	—	—	
75 years and over	—	—	120 434	383	516	24 346	7 508	6 478	11 961	51 174	18 068	—	—	—	
Males 3 years and over	20 607 404	1 064 872	6 150 847	4 659 925	1 151 334	1 124 916	1 410 178	3 990 263	1 055 069	—	—	—	—	—	
3 years	98 221	95 343	2 878	—	—	—	—	—	—	—	—	—	—	—	
4 years	228 765	212 555	16 210	—	—	—	—	—	—	—	—	—	—	—	
5 years	651 234	413 564	237 670	—	—	—	—	—	—	—	—	—	—	—	
6 years	1 105 310	323 440	781 870	—	—	—	—	—	—	—	—	—	—	—	
7 years	1 175 178	14 450	1 160 728	—	—	—	—	—	—	—	—	—	—	—	
8 years	1 140 068	4 747	1 130 471	4 850	—	—	—	—	—	—	—	—	—	—	
9 years	1 212 425	—	1 200 463	11 962	—	—	—	—	—	—	—	—	—	—	
10 years	1 193 368	—	1 010 482	182 886	—	—	—	—	—	—	—	—	—	—	
11 years	1 145 087	—	481 429	663 658	—	—	—	—	—	—	—	—	—	—	
12 years	1 139 688	—	88 643	1 048 998	2 017	—	—	—	—	—	—	—	—	—	
13 years	—	—	25 960	1 080 015	7 481	2 108	—	—	—	—	—	—	—	—	
14 years	—	—	9 878	953 816	120 924	6 923	1 837	—	—	—	—	—	—	—	
15 years	—	—	3 535	515 090	475 780	126 029	6 855	1 917	—	—	—	—	—	—	
16 years	—	—	6	91 126	414 397	465 042	119 935	4 181	9	—	—	—	—	—	
17 years	—	—	—	18 073	74 437	400 886	540 008	42 855	30	—	—	—	—	—	
18 years	—	—	13	10	6 206	12 266	63 014	499 803	309 361	3	—	—	—	—	
19 years	—	—	700 172	11	19	4 893	5 015	12 959	109 122	567 244	909	—	—	—	
20 years	—	—	557 878	18	—	3 707	3 355	5 149	26 749	515 741	3 159	—	—	—	
21 years	—	—	470 831	45	52	3 175	2 131	2 977	10 899	436 566	18 986	—	—	—	
22 years	—	—	367 836	51	4	2 707	1 542	2 052	7 247	308 207	46 026	—	—	—	
23 years	—	—	281 370	35	14	2 792	1 331	1 776	5 369	208 587	61 466	—	—	—	
24 years	—	—	224 907	4	—	2 530	1 557	1 761	5 174	151 163	62 718	—	—	—	
25 years and over	—	—	2 515 287	596	525	63 441	29 101	34 240	77 180	1 448 441	861 763	—	—	—	
25 to 29 years	—	—	841 431	141	50	10 796	6 992	8 793	22 471	520 876	271 312	—	—	—	
30 to 34 years	—	—	559 927	63	89	9 349	4 823	5 900	14 692	330 888	186 123	—	—	—	
35 to 39 years	—	—	388 596	39	28	6 938	3 127	3 939	8 915	221 446	144 164	—	—	—	
40 to 44 years	—	—	261 147	46	36	5 594	2 335	2 512	5 776	138 003	105 845	—	—	—	
45 to 54 years	—	—	232 921	9	62	7 658	3 319	3 671	7 427	121 173	89 602	—	—	—	
55 to 64 years	—	—	103 371	61	56	6 337	2 376	3 041	5 742	49 709	36 049	—	—	—	
65 to 74 years	—	—	80 644	54	42	7 512	3 159	3 719	7 314	38 632	20 212	—	—	—	
75 years and over	—	—	47 250	183	162	9 257	2 970	2 665	4 843	18 714	8 456	—	—	—	
Females 3 years and over	20 308 227	968 343	5 713 281	4 378 341	1 086 572	1 064 289	1 331 460	4 625 496	1 140 445	—	—	—	—	—	
3 years	91 214	88 625	2 589	—	—	—	—	—	—	—	—	—	—	—	
4 years	214 148	198 192	15 956	—	—	—	—	—	—	—	—	—	—	—	
5 years	633 785	392 852	240 933	—	—	—	—	—	—	—	—	—	—	—	
6 years	1 051 029	274 425	776 593	—	—	—	—	—	11	—	—	—	—	—	
7 years	1 111 132	9 944	1 101 188	—	—	—	—	—	—	—	—	—	—	—	
8 years	1 077 260	3 683	1 069 480	4 097	—	—	—	—	—	—	—	—	—	—	
9 years	1 134 863	—	1 122 902	11 961	—	—	—	—	—	—	—	—	—	—	
10 years	1 125 658	—	914 569	211 089	—	—	—	—	—	—	—	—	—	—	
11 years	1 076 588	—	378 385	698 203	—	—	—	—	—	—	—	—	—	—	
12 years	1 074 033	—	59 344	1 012 830	1 859	—	—	—	—	—	—	—	—	—	
13 years	—	—	20 380	1 030 545	8 274	1 835	—	—	—	—	—	—	—	—	
14 years	—	—	7 746	869 342	147 860	8 646	1 870	—	—	—	—	—	—	—	
15 years	—	—	2 454	387 092	507 343	153 515	7 757	1 685	—	—	—	—	—	—	
16 years	—	—	1 021 622	—	47 013	328 906	490 886	150 289	4 514	14	—	—	—	—	
17 years	—	—	992 560	—	—	10 432	36 097	312 579	577 338	56 071	43	—	—	—	
18 years	—	—	827 427	34	8	5 016	6 679	30 292	398 953	386 420	25	—	—	—	
19 years	—	—	695 231	45	20	3 845	3 587	8 521	60 239	618 049	925	—	—	—	
20 years	—	—	571 957	6	—	2 457	2 294	4 166	16 989	542 187	3 858	—	—	—	
21 years	—														

Table 5. School Enrollment and Type of School by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	White									
	Total	Total	Preprimary school	Enrolled in school					Not enrolled in school	
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate
<b>PRIVATE SCHOOL</b>										
Persons 3 years and over	8 358 207	1 586 689	1 648 353	1 072 592	228 168	225 015	292 090	2 283 160	1 022 140	—
3 years	344 753	342 183	2 570	—	—	—	—	—	—	—
4 years	629 177	615 999	13 178	—	—	—	—	—	—	—
5 years	588 935	504 677	84 258	—	—	—	—	—	—	—
6 years	352 548	116 856	235 692	—	—	—	—	—	—	—
7 years	328 671	5 212	323 459	—	—	—	—	—	—	—
8 years	310 605	1 606	308 049	950	—	—	—	—	—	—
9 years	317 013	—	313 875	3 138	—	—	—	—	—	—
10 years	304 496	—	247 305	57 191	—	—	—	—	—	—
11 years	284 403	—	99 191	185 212	—	—	—	—	—	—
12 years	271 797	—	12 662	258 767	368	—	—	—	—	—
13 years	257 025	—	5 302	249 272	1 949	502	—	—	—	—
14 years	237 767	—	1 817	201 897	31 349	2 182	522	—	—	—
15 years	228 800	—	657	83 401	107 832	33 777	2 250	883	—	—
16 years	215 561	7	—	7 944	67 509	103 766	33 723	2 610	2	—
17 years	211 799	—	—	2 097	6 438	63 075	121 563	18 620	6	—
18 years	309 735	16	—	1 329	1 342	5 736	82 294	219 018	—	—
19 years	405 446	18	8	1 177	839	1 917	13 554	386 753	1 180	—
20 years	366 989	—	8	878	497	1 080	4 617	354 245	5 664	—
21 years	331 828	—	18	799	514	825	3 047	285 690	40 935	—
22 years	219 113	9	—	557	261	631	2 027	155 069	60 559	—
23 years	145 028	—	—	488	438	591	1 734	80 929	60 848	—
24 years	121 197	2	—	493	388	539	1 400	58 532	59 843	—
25 years and over	1 575 521	104	304	17 002	8 444	10 394	25 359	720 811	793 103	—
25 to 29 years	491 440	7	12	2 371	2 131	2 605	7 021	216 131	261 162	—
30 to 34 years	331 864	—	17	2 191	1 485	1 822	4 561	160 096	161 692	—
35 to 39 years	255 911	—	4	1 669	891	1 348	3 501	123 005	125 493	—
40 to 44 years	194 138	13	12	1 520	645	874	2 468	88 305	100 301	—
45 to 54 years	185 705	—	15	2 122	946	1 297	3 232	83 408	94 685	—
55 to 64 years	61 146	7	—	1 707	657	861	1 866	26 287	29 761	—
65 to 74 years	31 778	—	9	2 223	699	799	1 496	14 104	12 448	—
75 years and over	23 539	77	235	3 199	990	788	1 214	9 475	7 561	—
Males 3 years and over	4 156 066	821 074	835 125	541 395	115 874	114 285	145 810	1 060 686	521 817	—
3 years	172 441	171 275	1 166	—	—	—	—	—	—	—
4 years	322 132	315 534	6 598	—	—	—	—	—	—	—
5 years	308 067	267 084	40 983	—	—	—	—	—	—	—
6 years	178 344	63 276	115 068	—	—	—	—	—	—	—
7 years	167 592	3 080	164 512	—	—	—	—	—	—	—
8 years	156 454	769	155 154	531	—	—	—	—	—	—
9 years	161 100	—	159 406	1 694	—	—	—	—	—	—
10 years	151 946	—	126 368	25 578	—	—	—	—	—	—
11 years	143 317	—	54 376	88 941	—	—	—	—	—	—
12 years	136 779	—	7 294	129 293	192	—	—	—	—	—
13 years	129 580	—	2 745	125 559	1 018	258	—	—	—	—
14 years	121 539	—	1 060	104 755	14 297	1 089	338	—	—	—
15 years	118 139	—	301	48 268	52 494	15 626	1 046	404	—	—
16 years	109 818	7	—	4 995	37 428	50 612	15 506	1 270	—	—
17 years	105 992	—	—	1 185	4 153	35 681	56 830	8 139	4	—
18 years	141 980	8	—	740	848	3 503	44 885	91 996	—	—
19 years	188 731	18	8	647	466	1 051	8 316	177 571	654	—
20 years	173 671	—	8	501	277	535	2 740	166 784	2 826	—
21 years	159 221	—	11	440	291	425	1 599	136 350	18 105	—
22 years	113 885	9	—	332	177	324	1 101	82 742	29 200	—
23 years	79 132	—	—	269	210	287	888	45 538	31 940	—
24 years	66 907	—	—	252	217	245	722	32 691	32 780	—
25 years and over	749 299	14	67	7 415	3 806	4 649	11 839	315 201	406 308	—
25 to 29 years	265 517	7	12	1 360	1 194	1 317	3 951	110 489	147 187	—
30 to 34 years	167 637	—	17	1 017	692	943	2 271	74 173	88 524	—
35 to 39 years	115 949	—	—	726	358	602	1 569	51 741	60 953	—
40 to 44 years	78 619	7	—	790	246	402	910	32 289	43 975	—
45 to 54 years	72 109	—	15	997	434	527	1 405	29 092	39 639	—
55 to 64 years	26 757	—	—	703	265	355	755	9 807	14 872	—
65 to 74 years	13 785	—	9	765	251	232	550	4 768	7 210	—
75 years and over	8 926	—	14	1 057	366	271	428	2 842	3 948	—
Females 3 years and over	4 202 141	765 615	813 228	531 197	112 294	110 730	146 280	1 222 474	500 323	—
3 years	172 312	170 908	1 404	—	—	—	—	—	—	—
4 years	307 045	300 465	6 580	—	—	—	—	—	—	—
5 years	280 868	237 593	43 275	—	—	—	—	—	—	—
6 years	174 204	53 580	120 624	—	—	—	—	—	—	—
7 years	161 079	2 132	158 947	—	—	—	—	—	—	—
8 years	154 151	837	152 895	419	—	—	—	—	—	—
9 years	155 913	—	154 469	1 444	—	—	—	—	—	—
10 years	152 550	—	120 937	31 613	—	—	—	—	—	—
11 years	141 086	—	44 815	96 271	—	—	—	—	—	—
12 years	135 018	—	5 368	129 474	176	—	—	—	—	—
13 years	127 445	—	2 557	123 713	931	244	—	—	—	—
14 years	116 228	—	757	97 142	17 052	1 093	184	—	—	—
15 years	110 661	—	356	35 133	55 338	18 151	1 204	479	—	—
16 years	105 743	—	—	2 949	30 081	53 154	18 217	1 340	2	—
17 years	105 807	—	—	912	2 285	27 394	64 733	10 481	2	—
18 years	167 755	8	—	589	494	2 233	37 409	127 022	—	—
19 years	216 715	—	—	530	373	866	5 238	209 182	526	—
20 years	193 318	—	—	377	220	545	1 877	187 461	2 838	—
21 years	172 607	—	7	359	223	400	1 448	147 340	22 830	—
22 years	105 228	—	—	225	84	307	926	72 327	31 359	—
23 years	65 896	—	—	219	228	304	846	35 391	28 908	—
24 years	54 290	2	—	241	171	294	678	25 841	27 063	—
25 years and over	826 222	90	237	9 587	4 638	5 745	13 520	405 610	386 795	—
25 to 29 years	225 923	—	—	1 011	937	1 288	3 070	105 642	113 975	—
30 to 34 years	164 227	—	—	1 174	793	879	2 290	85 923	73 168	—
35 to 39 years	139 962	—	4	943	533	746	1 932	71 264	64 540	—
40 to 44 years	115 519	6	12	730	399	472	1 558	56 016	56 326	—
45 to 54 years	113 596	—	—	1 125	512	770	1 827	54 316	55 046	—
55 to 64 years	34 389	7	—	1 004	392	506	1 111	16 480	14 889	—
65 to 74 years	17 993	—	—	1 458	448	567	946	9 336	5 238	—
75 years and over	14 613	77	221	2 142	624	517	786	6 633	3 613	—

Table 5. School Enrollment and Type of School by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Black												Not enrolled in school	
		Enrolled in school												
		Elementary or high school					College							
		Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate	
<b>TOTAL</b>														
Persons 3 years and over	28 268 211	9 269 910	563 019	2 731 929	2 108 969	517 270	519 314	765 037	1 751 414	312 958	18 998 301	7 970 269		
3 years	548 541	114 507	108 397	6 110	—	—	—	—	—	—	434 034	434 034		
4 years	544 063	224 386	190 095	34 291	—	—	—	—	—	—	319 677	319 677		
5 years	544 518	388 817	183 428	205 389	—	—	—	—	—	—	155 701	155 701		
6 years	522 174	478 378	66 275	412 103	—	—	—	—	—	—	43 796	43 796		
7 years	534 409	502 014	8 218	493 796	—	—	—	—	—	—	32 395	32 395		
8 years	520 663	492 285	5 484	480 080	6 721	—	—	—	—	—	28 378	28 356		
9 years	549 058	520 917	—	503 221	17 696	—	—	—	—	—	28 141	28 141		
10 years	557 793	529 493	—	383 712	145 781	—	—	—	—	—	28 300	28 300		
11 years	529 253	503 810	—	156 620	347 190	—	—	—	—	—	25 443	25 431		
12 years	522 268	499 092	—	37 224	459 405	2 463	—	—	—	—	23 176	23 176		
13 years	510 441	487 256	—	11 487	464 579	9 197	1 993	—	—	—	23 185	23 185		
14 years	499 554	476 496	—	4 671	368 245	92 869	8 808	1 903	—	—	23 058	23 058		
15 years	499 133	471 044	—	2 439	173 636	195 918	89 530	7 956	1 559	—	28 089	25 394		
16 years	505 530	463 861	—	83	48 340	131 037	192 809	87 852	3 721	19	41 669	37 935		
17 years	517 243	447 818	6	20	12 354	37 197	125 777	243 445	29 019	—	69 425	59 606		
18 years	537 291	381 857	80	53	5 075	9 158	33 226	185 461	148 773	31	155 434	85 759		
19 years	569 008	302 377	89	3	3 330	3 966	10 413	70 429	213 659	488	266 631	108 882		
20 years	537 430	217 056	18	4	2 389	2 178	4 652	24 028	182 023	1 764	320 374	112 963		
21 years	496 247	165 888	33	—	1 960	1 462	2 737	11 661	140 607	7 428	330 359	105 662		
22 years	481 533	127 405	22	16	2 172	1 150	2 271	7 662	101 304	12 808	354 128	102 380		
23 years	486 199	102 358	54	—	1 318	1 061	2 269	6 708	76 507	14 441	383 841	104 143		
24 years	494 628	88 262	16	13	1 408	1 030	2 281	6 245	62 878	14 391	406 366	106 024		
25 years and over	16 761 234	1 284 533	804	594	47 370	28 584	42 542	111 687	791 364	261 588	15 476 701	5 956 271		
25 to 29 years	2 701 217	373 500	94	87	5 851	4 872	10 635	32 459	251 302	68 200	2 327 717	578 705		
30 to 34 years	2 712 045	302 330	167	40	6 668	5 361	8 505	25 083	194 672	61 834	2 409 715	585 190		
35 to 39 years	2 312 577	222 595	58	34	5 624	4 094	6 141	16 213	140 175	50 256	2 089 982	503 758		
40 to 44 years	1 884 046	149 737	69	2	5 027	2 994	4 305	11 210	90 416	35 714	1 734 309	463 932		
45 to 54 years	2 654 960	139 239	82	29	7 394	4 810	5 979	13 780	75 265	31 900	2 515 721	966 154		
55 to 64 years	1 995 548	54 627	63	36	6 615	3 248	3 583	7 234	24 255	9 593	1 940 921	1 066 592		
65 to 74 years	1 511 617	27 873	64	55	5 915	1 905	2 354	3 835	10 696	3 049	1 483 744	1 018 302		
75 years and over	989 224	14 632	207	311	4 276	1 300	1 040	1 873	4 583	1 042	974 592	773 638		
<b>Males 3 years and over</b>	<b>13 270 158</b>	<b>56 746</b>	<b>283 644</b>	<b>1 401 169</b>	<b>1 069 386</b>	<b>263 162</b>	<b>262 766</b>	<b>379 140</b>	<b>715 568</b>	<b>132 209</b>	<b>8 763 114</b>	<b>3 791 795</b>		
3 years	277 095	56 746	53 776	2 970	—	—	—	—	—	—	220 349	220 349		
4 years	272 333	112 214	94 864	17 350	—	—	—	—	—	—	160 119	160 119		
5 years	274 300	196 024	92 741	103 283	—	—	—	—	—	—	78 276	78 276		
6 years	266 360	243 545	34 366	209 179	—	—	—	—	—	—	22 815	22 815		
7 years	269 618	253 180	4 489	248 691	—	—	—	—	—	—	16 438	16 438		
8 years	263 254	249 089	2 945	242 876	3 268	—	—	—	—	—	14 165	14 165		
9 years	279 539	265 042	—	256 456	8 586	—	—	—	—	—	14 497	14 497		
10 years	282 757	268 232	—	200 055	68 177	—	—	—	—	—	14 525	14 525		
11 years	267 040	253 950	—	87 435	166 515	—	—	—	—	—	13 090	13 078		
12 years	263 557	251 789	—	22 101	228 481	1 207	—	—	—	—	11 768	11 768		
13 years	257 495	245 609	—	6 526	233 917	4 176	990	—	—	—	11 886	11 886		
14 years	254 277	241 675	—	2 519	192 197	41 581	4 420	958	—	—	12 602	12 602		
15 years	253 881	239 179	—	1 320	98 827	95 145	39 713	3 503	671	—	14 702	13 297		
16 years	257 104	235 307	—	83	30 506	72 449	92 933	37 735	1 591	10	21 797	20 033		
17 years	264 608	226 678	—	14	7 585	23 920	70 065	113 749	11 345	—	37 930	33 194		
18 years	270 012	188 652	17	53	2 891	5 931	21 395	99 500	58 865	—	81 360	48 421		
19 years	280 916	140 796	33	3	1 798	2 453	6 575	42 326	87 437	171	140 120	62 350		
20 years	265 461	97 584	6	4	1 313	1 240	2 874	14 845	76 714	588	167 877	65 056		
21 years	243 255	73 442	15	—	1 210	855	1 538	6 765	60 448	2 611	169 813	58 749		
22 years	233 528	57 252	13	16	1 232	637	1 295	4 239	44 995	4 825	176 276	55 392		
23 years	234 188	46 392	15	—	754	583	1 262	3 271	34 653	5 854	187 796	55 532		
24 years	236 153	39 740	—	5	753	605	1 273	3 239	27 733	6 132	196 413	56 111		
25 years and over	7 503 427	524 927	364	230	21 376	12 380	18 433	49 010	311 116	112 018	6 978 500	2 733 142		
25 to 29 years	1 277 646	161 706	43	15	2 977	2 664	5 348	15 603	105 798	29 258	1 115 940	306 434		
30 to 34 years	1 263 235	126 380	80	18	2 799	2 271	3 888	11 423	77 151	28 750	1 136 855	301 127		
35 to 39 years	1 070 868	88 416	43	8	2 612	1 675	2 441	7 019	53 048	21 570	982 452	254 002		
40 to 44 years	870 240	57 847	33	2	2 110	1 173	1 655	4 751	33 794	14 329	812 393	230 840		
45 to 54 years	1 204 147	52 969	34	16	3 574	2 000	2 228	5 261	21 197	12 659	1 151 178	461 029		
55 to 64 years	869 733	21 296	45	27	3 055	1 320	1 622	2 957	8 460	3 810	848 437	485 368		
65 to 74 years	611 841	11 094	32	15	2 649	785	972	1 470	3 853	1 318	600 747	424 277		
75 years and over	335 717	5 219	54	129	1 600	492	279	526	1 815	324	330 498	270 065		
<b>Females 3 years and over</b>	<b>14 998 053</b>	<b>4 762 866</b>	<b>279 375</b>	<b>1 330 760</b>	<b>1 039 583</b>	<b>254 108</b>	<b>256 548</b>	<b>385 897</b>	<b>1 035 846</b>	<b>180 749</b>	<b>10 235 187</b>	<b>4 178 474</b>		
3 years	271 446	57 761	54 621	3 140	—	—	—	—	—	—	213 685	213 685		
4 years	271 730	112 172	95 231	16 941	—	—	—	—	—	—	159 558	159 558		
5 years	270 218	192 793	90 687	102 106	—	—	—	—	—	—	77 425	77 425		
6 years	255 814	234 833	31 909	202 924	—	—	—	—	—	—	20 981	20 981		
7 years	264 791	248 834	3 729	245 105	—	—	—	—	—	—	15 957	15 957		
8 years	257 409	243 196	2 539	237 204	3 453	—	—	—	—	—	14 213	14 191		
9 years	269 519	255 875	—	246 765	9 110	—	—	—	—	—	13 644	13 644		
10 years	275 036	261 261	—	183 657	77 604	—	—	—	—	—	13 775	13 775		
11 years	262 213	249 860	—	69 185	180 675	—	—	—	—	—	12 353	12 353		
12 years	258 711	247 303	—	15 123	230 924	1 256	—	—	—	—	11 408	11 408		
13 years	252 946	241 647	—	4 961	230 662</									

Table 5. School Enrollment and Type of School by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Black										
	Total	Preprimary school	Enrolled in school						Not enrolled in school		
			Elementary or high school			College			Undergraduate	Graduate	Total
PUBLIC SCHOOL	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate
<b>Persons 3 years and over</b>											
3 years	8 314 224	427 560	2 558 701	1 998 755	492 017	492 893	717 437	1 411 619	215 242	—	—
4 years	75 002	70 021	4 981	—	—	—	—	—	—	—	—
5 years	165 300	135 675	29 625	—	—	—	—	—	—	—	—
6 years	334 408	148 557	185 851	—	—	—	—	—	—	—	—
7 years	441 111	59 648	381 463	—	—	—	—	—	—	—	—
8 years	469 696	7 495	462 201	—	—	—	—	—	—	—	—
9 years	462 554	5 119	451 046	6 389	—	—	—	—	—	—	—
10 years	490 845	—	474 030	16 815	—	—	—	—	—	—	—
11 years	501 126	—	364 671	136 455	—	—	—	—	—	—	—
12 years	477 107	—	150 363	326 744	—	—	—	—	—	—	—
13 years	473 033	—	35 981	434 631	2 421	—	—	—	—	—	—
14 years	462 252	—	11 061	440 550	8 732	1 909	—	—	—	—	—
15 years	453 095	—	4 447	350 905	87 506	8 405	1 832	—	—	—	—
16 years	450 701	—	2 336	168 074	186 673	84 753	7 534	1 331	—	—	—
17 years	443 827	—	83	47 029	126 586	183 847	83 113	3 155	14	—	—
18 years	426 543	6	9	11 883	35 964	121 344	231 722	25 615	—	—	—
19 years	345 666	80	53	4 849	8 637	32 178	178 225	121 613	31	—	—
20 years	253 653	83	3	3 048	3 732	9 844	67 083	169 584	276	—	—
21 years	173 887	18	4	2 133	1 953	4 212	22 177	142 298	1 092	—	—
22 years	130 629	33	—	1 818	1 289	2 515	10 427	110 296	4 251	—	—
23 years	101 545	13	16	2 024	1 043	2 040	6 735	81 452	8 222	—	—
24 years	81 557	54	—	1 230	981	2 007	5 726	62 042	9 517	—	—
25 years and over	70 277	16	13	1 267	890	1 975	5 374	51 154	9 588	—	—
<b>Males 3 years and over</b>	<b>1 030 410</b>	<b>742</b>	<b>464</b>	<b>42 911</b>	<b>25 610</b>	<b>37 864</b>	<b>97 489</b>	<b>643 079</b>	<b>182 251</b>		
3 years	299 712	84	76	5 379	4 415	9 472	28 020	205 047	47 219	—	—
4 years	242 350	160	36	6 011	4 845	7 319	21 846	158 877	43 256	—	—
5 years	177 244	45	34	4 962	3 488	5 397	14 084	113 721	35 513	—	—
6 years	117 954	69	2	4 389	2 692	3 638	9 684	72 211	25 269	—	—
7 years	110 390	82	23	6 617	4 282	5 556	12 188	60 204	21 438	—	—
8 years	45 246	55	27	6 130	2 912	3 377	6 515	19 672	6 558	—	—
9 years	24 494	51	46	5 427	1 743	2 181	3 467	9 387	2 192	—	—
10 years	13 020	196	220	3 996	1 233	924	1 685	3 960	806	—	—
11 years	4 068 507	216 665	1 315 563	1 014 932	250 543	248 834	356 059	576 572	89 339	—	—
12 years	37 144	34 730	2 414	—	—	—	—	—	—	—	—
13 years	83 014	67 974	15 040	—	—	—	—	—	—	—	—
14 years	169 590	75 725	93 865	—	—	—	—	—	—	—	—
15 years	224 286	30 978	193 308	—	—	—	—	—	—	—	—
16 years	237 725	4 119	233 606	—	—	—	—	—	—	—	—
17 years	234 427	2 726	228 616	3 085	—	—	—	—	—	—	—
18 years	250 122	—	242 000	8 122	—	—	—	—	—	—	—
19 years	254 532	—	190 954	63 578	—	—	—	—	—	—	—
20 years	240 853	—	84 076	156 777	—	—	—	—	—	—	—
21 years	238 850	—	21 308	216 351	1 191	—	—	—	—	—	—
22 years	233 921	—	6 309	222 635	4 016	961	—	—	—	—	—
23 years	230 193	—	2 424	183 181	39 377	4 294	917	—	—	—	—
24 years	228 882	—	1 272	95 615	90 490	37 576	3 313	616	—	—	—
25 years	225 335	—	83	29 741	70 014	88 476	35 659	1 357	5	—	—
26 years	215 920	—	9	7 297	22 981	67 201	109 379	10 053	—	—	—
27 years	173 879	17	53	2 801	5 601	20 659	95 768	48 980	—	—	—
28 years	120 953	33	3	1 636	2 296	6 221	40 517	70 128	119	—	—
29 years	79 179	6	4	1 192	1 050	2 631	13 747	60 141	408	—	—
30 years	58 658	15	—	1 118	745	1 404	6 150	47 669	1 557	—	—
31 years	45 687	13	16	1 134	597	1 152	3 706	35 888	3 181	—	—
32 years	36 746	15	—	713	552	1 128	2 757	28 018	3 563	—	—
33 years	31 416	—	5	678	542	1 109	2 743	22 415	3 924	—	—
34 years	417 195	314	198	19 278	11 091	16 022	42 403	251 307	76 582	—	—
35 years	128 898	33	15	2 740	2 378	4 698	13 382	85 614	20 038	—	—
36 years	100 009	73	18	2 508	2 065	3 306	9 917	62 305	19 817	—	—
37 years	69 135	30	8	2 248	1 436	2 024	5 906	42 825	14 658	—	—
38 years	44 877	33	2	1 853	1 076	1 292	4 116	26 655	9 850	—	—
39 years	42 128	34	16	3 131	1 810	2 067	4 632	22 106	8 332	—	—
40 years	17 789	45	27	2 840	1 177	1 522	2 644	6 844	2 690	—	—
41 years	9 723	19	6	2 469	685	881	1 300	3 402	961	—	—
42 years	4 636	47	106	1 489	464	232	506	1 556	236	—	—
<b>Females 3 years and over</b>	<b>4 245 717</b>	<b>210 895</b>	<b>1 243 138</b>	<b>983 823</b>	<b>241 474</b>	<b>244 059</b>	<b>361 378</b>	<b>835 047</b>	<b>125 903</b>		
3 years	37 858	35 291	2 567	—	—	—	—	—	—	—	—
4 years	82 286	67 701	14 585	—	—	—	—	—	—	—	—
5 years	164 818	72 832	91 986	—	—	—	—	—	—	—	—
6 years	216 825	28 670	188 155	—	—	—	—	—	—	—	—
7 years	231 971	3 376	228 595	—	—	—	—	—	—	—	—
8 years	228 127	2 393	222 430	3 304	—	—	—	—	—	—	—
9 years	240 723	—	232 030	8 693	—	—	—	—	—	—	—
10 years	246 594	—	173 717	72 877	—	—	—	—	—	—	—
11 years	236 254	—	66 287	169 967	—	—	—	—	—	—	—
12 years	234 183	—	14 673	218 280	1 230	—	—	—	—	—	—
13 years	228 331	—	4 752	217 915	4 716	948	—	—	—	—	—
14 years	222 902	—	2 023	167 724	48 129	4 111	915	—	—	—	—
15 years	221 819	—	1 064	72 459	98 183	47 177	4 221	715	—	—	—
16 years	218 492	—	—	17 288	56 572	95 371	47 454	1 798	9	—	—
17 years	210 623	6	—	4 586	12 983	54 143	123 343	15 562	—	—	—
18 years	171 787	63	—	2 048	3 036	11 519	82 457	72 633	31	—	—
19 years	132 700	50	—	1 412	1 436	3 623	26 566	99 456	157	—	—
20 years	94 708	12	—	941	903	1 581	8 430	82 157	684	—	—
21 years	71 971	18	—	700	544	1 111	4 277	62 627	2 694	—	—
22 years	55 858	—	—	890	446	888	3 029	45 564	5 041	—	—
23 years	44 811	39	—	517	429	879	2 969	34 024	5 954	—	—
24 years	38 861	16	8	589	348	866	2 631	28 739	5 664	—	—
25 years and over	613 215	428	266	23 633	14 519	21 842	55 086	391 772	105 669	—	—
26 years	170 814	51	61	2 639	2 037	4 774	14 638	119 433	27 181	—	—
27 years	142 341	87	18	3 503	2 780	4 013	11 929	96 572	23 439	—	—
28 years	108 109	15	26	2 714	2 052	3 373	8 178	70 896	20 855	—	—
29 years	73 077	36	—	2 536	2 048	2 472	3 489	7 556	45 556	15 419	—
30 to 34 years	68 262	48	7	3 486	2 472	3 489	7 556	38 098	13 106	—	—
35 to 39 years	27 457	10	—	3 290	1 735	1 855	3 871	12 828	3 868	—	—
40 to 44 years	14 771	32	40	2 958	1 058	1 300	2 167	5 985	1 231	—	—
45 to 54 years	8 384	149	114	2 507	769	692	1 179	2 404	570	—	—

## 604 UNITED STATES SUMMARY

Table 5. School Enrollment and Type of School by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Black										
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school	
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total
<b>PRIVATE SCHOOL</b>											
Persons 3 years and over	955 686	135 459	173 228	110 214	25 253	26 421	47 600	339 795	97 716	—	—
3 years	39 505	38 376	1 129	—	—	—	—	—	—	—	—
4 years	59 086	54 420	4 666	—	—	—	—	—	—	—	—
5 years	54 409	34 871	19 538	—	—	—	—	—	—	—	—
6 years	37 267	6 627	30 640	—	—	—	—	—	—	—	—
7 years	32 318	723	31 595	—	—	—	—	—	—	—	—
8 years	29 731	365	29 034	332	—	—	—	—	—	—	—
9 years	30 072	—	29 191	881	—	—	—	—	—	—	—
10 years	28 367	—	19 041	9 326	—	—	—	—	—	—	—
11 years	26 703	—	6 257	20 446	—	—	—	—	—	—	—
12 years	26 059	—	1 243	24 774	42	—	—	—	—	—	—
13 years	25 004	—	426	24 029	465	84	—	—	—	—	—
14 years	23 401	—	224	17 340	5 363	403	71	—	—	—	—
15 years	20 343	—	103	5 562	9 245	4 783	422	228	—	—	—
16 years	20 034	—	—	1 311	4 451	8 962	4 739	566	5	—	—
17 years	21 275	—	11	471	1 233	4 433	11 723	3 404	—	—	—
18 years	36 191	—	—	226	521	1 048	7 236	27 160	—	—	—
19 years	48 724	6	—	282	234	569	3 346	44 075	212	—	—
20 years	43 169	—	—	256	225	440	1 851	39 725	672	—	—
21 years	35 259	—	—	142	173	222	1 234	30 311	3 177	—	—
22 years	25 860	9	—	148	107	231	927	19 852	4 586	—	—
23 years	20 801	—	—	88	80	262	982	14 465	4 924	—	—
24 years	17 985	—	—	141	140	306	871	11 724	4 803	—	—
25 years and over	254 123	62	130	4 459	2 974	4 678	14 198	148 285	79 337	—	—
25 to 29 years	73 788	10	11	472	457	1 163	4 439	46 255	20 981	—	—
30 to 34 years	59 980	7	4	657	516	1 186	3 237	35 795	18 578	—	—
35 to 39 years	45 351	13	—	662	606	744	2 129	26 454	14 743	—	—
40 to 44 years	31 783	—	—	638	302	667	1 526	18 205	10 445	—	—
45 to 54 years	28 849	—	6	777	528	423	1 592	15 061	10 462	—	—
55 to 64 years	9 381	8	9	485	336	206	719	4 583	3 035	—	—
65 to 74 years	3 379	13	9	488	162	173	368	1 309	857	—	—
75 years and over	1 612	11	91	280	67	116	188	623	236	—	—
Males 3 years and over	438 537	66 979	85 606	54 454	12 619	13 932	23 081	138 996	42 870	—	—
3 years	19 602	19 046	556	—	—	—	—	—	—	—	—
4 years	29 200	26 890	2 310	—	—	—	—	—	—	—	—
5 years	26 434	17 016	9 418	—	—	—	—	—	—	—	—
6 years	19 259	3 388	15 871	—	—	—	—	—	—	—	—
7 years	15 455	370	15 085	—	—	—	—	—	—	—	—
8 years	14 662	219	14 260	183	—	—	—	—	—	—	—
9 years	14 920	—	14 456	464	—	—	—	—	—	—	—
10 years	13 700	—	9 101	4 599	—	—	—	—	—	—	—
11 years	13 097	—	3 359	9 738	—	—	—	—	—	—	—
12 years	12 939	—	793	12 130	16	—	—	—	—	—	—
13 years	11 688	—	217	11 282	160	29	—	—	—	—	—
14 years	11 482	—	95	9 016	2 204	126	41	—	—	—	—
15 years	10 297	—	48	3 212	4 655	2 137	190	55	—	—	—
16 years	9 972	—	—	765	2 435	4 457	2 076	234	5	—	—
17 years	10 758	—	5	288	939	2 864	5 370	1 292	—	—	—
18 years	14 773	—	—	90	330	736	3 732	9 885	—	—	—
19 years	19 843	—	—	162	157	354	1 809	17 309	52	—	—
20 years	18 405	—	—	121	190	243	1 098	16 573	180	—	—
21 years	14 784	—	—	92	110	134	615	12 779	1 054	—	—
22 years	11 565	—	—	98	40	143	533	9 107	1 644	—	—
23 years	9 646	—	—	41	31	134	514	6 635	2 291	—	—
24 years	8 324	—	—	75	63	164	496	5 318	2 208	—	—
25 years and over	107 732	50	32	2 098	1 289	2 411	6 607	59 809	35 436	—	—
25 to 29 years	32 808	10	—	237	286	650	2 221	20 184	9 220	—	—
30 to 34 years	26 371	7	—	291	206	582	1 506	14 846	8 933	—	—
35 to 39 years	19 281	13	—	364	239	417	1 113	10 223	6 912	—	—
40 to 44 years	12 970	—	—	257	97	363	635	7 139	4 479	—	—
45 to 54 years	10 841	—	—	443	190	161	629	5 091	4 327	—	—
55 to 64 years	3 507	—	—	215	143	100	313	1 616	1 120	—	—
65 to 74 years	1 371	13	9	180	100	91	170	451	357	—	—
75 years and over	583	7	23	111	28	47	20	259	88	—	—
Females 3 years and over	517 149	68 480	87 622	55 760	12 634	12 489	24 519	200 799	54 846	—	—
3 years	19 903	19 330	573	—	—	—	—	—	—	—	—
4 years	29 886	27 530	2 356	—	—	—	—	—	—	—	—
5 years	27 975	17 855	10 120	—	—	—	—	—	—	—	—
6 years	18 008	3 239	14 769	—	—	—	—	—	—	—	—
7 years	16 863	353	16 510	—	—	—	—	—	—	—	—
8 years	15 069	146	14 774	149	—	—	—	—	—	—	—
9 years	15 152	—	14 735	417	—	—	—	—	—	—	—
10 years	14 667	—	9 940	4 727	—	—	—	—	—	—	—
11 years	13 606	—	2 898	10 708	—	—	—	—	—	—	—
12 years	13 120	—	450	12 644	26	—	—	—	—	—	—
13 years	13 316	—	209	12 747	305	55	—	—	—	—	—
14 years	11 919	—	129	8 324	3 159	277	30	—	—	—	—
15 years	10 046	—	55	2 350	4 590	2 646	232	173	—	—	—
16 years	10 062	—	—	546	2 016	4 505	2 663	332	—	—	—
17 years	10 517	—	6	183	294	1 569	6 353	2 112	—	—	—
18 years	21 418	—	—	136	191	312	3 504	17 275	—	—	—
19 years	28 881	6	—	120	77	215	1 537	26 766	160	—	—
20 years	24 764	—	—	135	35	197	753	23 152	492	—	—
21 years	20 475	—	—	50	63	88	619	17 532	2 123	—	—
22 years	14 295	9	—	50	67	88	394	10 745	2 942	—	—
23 years	11 155	—	—	47	49	128	468	7 830	2 633	—	—
24 years	9 661	—	—	66	77	142	375	6 406	2 595	—	—
25 years and over	146 391	12	98	2 361	1 685	2 267	7 591	88 476	43 901	—	—
25 to 29 years	40 980	—	11	235	171	513	2 218	26 071	11 761	—	—
30 to 34 years	33 609	—	4	366	310	604	1 731	20 949	9 645	—	—
35 to 39 years	26 070	—	—	298	367	327	1 016	16 231	7 831	—	—
40 to 44 years	18 813	—	—	381	205	304	891	11 066	5 966	—	—
45 to 54 years	18 008	—	6	334	338	262	963	9 970	6 135	—	—
55 to 64 years	5 874	8	9	270	193	106	406	2 967	1 915	—	—
65 to 74 years	2 008	—	—	308	62	82	198	858	500	—	—
75 years and over	1 029	4	68	169	39	69	168	364	148	—	—

Table 5. School Enrollment and Type of School by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	American Indian, Eskimo, or Aleut												
		Enrolled in school										Not enrolled in school	
		Preprimary school		Elementary or high school					College				
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate			
	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate	
<b>TOTAL</b>													
Persons 3 years and over	1 895 856	635 992	41 421	203 731	149 820	35 913	33 988	44 066	109 510	17 543	1 259 864	521 114	
3 years	39 140	5 379	5 180	199	—	—	—	—	—	—	33 761	33 761	
4 years	39 369	14 434	13 115	1 319	—	—	—	—	—	—	24 935	24 919	
5 years	40 066	26 906	15 451	11 455	—	—	—	—	—	—	13 160	13 160	
6 years	39 026	36 017	6 971	29 046	—	—	—	—	—	—	3 009	3 009	
7 years	40 844	38 889	488	38 401	—	—	—	—	—	—	1 955	1 931	
8 years	37 428	35 788	200	35 377	211	—	—	—	—	—	1 640	1 640	
9 years	40 092	38 600	—	37 928	672	—	—	—	—	—	1 492	1 492	
10 years	39 811	38 279	—	31 354	6 925	—	—	—	—	—	1 532	1 532	
11 years	38 448	37 003	—	14 181	22 822	—	—	—	—	—	1 445	1 445	
12 years	37 112	35 742	—	3 124	32 488	130	—	—	—	—	1 370	1 370	
13 years	37 297	35 878	—	822	34 387	541	128	—	—	—	1 419	1 419	
14 years	35 706	34 048	—	345	28 613	4 709	276	105	—	—	1 658	1 658	
15 years	36 508	34 500	—	152	14 835	14 031	4 938	505	39	—	2 008	1 894	
16 years	35 039	31 518	—	—	3 534	10 270	12 862	4 713	139	—	3 521	3 376	
17 years	35 468	29 467	—	—	924	2 844	9 591	14 571	1 537	—	6 001	5 369	
18 years	35 642	22 973	—	2	269	683	2 094	12 341	7 584	—	12 669	7 719	
19 years	37 620	16 710	—	—	294	323	787	3 878	11 413	15	20 910	9 531	
20 years	35 735	11 759	—	—	155	171	282	1 447	9 634	70	23 976	9 200	
21 years	34 763	9 119	—	—	152	102	174	629	7 717	345	25 644	9 268	
22 years	32 736	7 061	—	—	175	97	183	468	5 689	449	25 675	9 048	
23 years	33 987	6 023	—	—	126	151	145	375	4 661	565	27 964	9 163	
24 years	34 398	5 512	—	—	124	90	187	355	4 019	737	28 886	9 043	
25 years and over	1 079 621	84 387	16	26	3 114	1 771	2 341	4 679	57 078	15 362	995 234	360 167	
25 to 29 years	186 025	24 299	—	10	756	404	725	1 573	17 636	3 195	161 726	47 223	
30 to 34 years	181 313	19 494	—	16	433	430	557	1 236	13 836	2 986	161 819	44 646	
35 to 39 years	158 133	15 114	—	—	342	271	312	667	10 114	3 408	143 019	33 900	
40 to 44 years	133 719	10 686	—	—	361	158	278	385	6 776	2 728	123 033	31 922	
45 to 54 years	183 718	9 907	—	—	490	314	257	453	6 305	2 088	173 811	64 357	
55 to 64 years	118 990	3 258	16	—	443	108	94	173	1 641	783	115 732	61 401	
65 to 74 years	74 320	983	—	—	120	69	71	111	507	105	73 337	45 512	
75 years and over	43 403	646	—	—	169	17	47	81	263	69	42 757	31 206	
Males 3 years and over	938 275	2 775	21 165	106 730	76 501	18 521	17 500	22 277	47 844	8 064	619 673	256 814	
3 years	20 230	2 775	2 667	108	—	—	—	—	—	—	17 455	17 455	
4 years	20 262	7 084	6 439	645	—	—	—	—	—	—	13 178	13 162	
5 years	20 478	13 700	7 831	5 869	—	—	—	—	—	—	6 778	6 778	
6 years	20 441	18 916	3 824	15 092	—	—	—	—	—	—	1 525	1 525	
7 years	21 251	20 219	294	19 925	—	—	—	—	—	—	1 032	1 008	
8 years	19 131	18 327	94	18 125	108	—	—	—	—	—	804	804	
9 years	20 539	19 797	—	19 532	265	—	—	—	—	—	742	742	
10 years	20 726	19 837	—	16 634	3 203	—	—	—	—	—	889	889	
11 years	19 629	18 901	—	8 133	10 768	—	—	—	—	—	728	728	
12 years	18 980	18 222	—	1 997	16 148	77	—	—	—	—	758	758	
13 years	19 181	18 444	—	410	17 688	274	72	—	—	—	737	737	
14 years	18 250	17 402	—	162	14 907	2 159	140	34	—	—	848	848	
15 years	18 822	17 934	—	82	8 535	6 861	2 219	211	26	—	888	833	
16 years	18 038	16 168	—	—	2 181	5 761	6 197	2 002	27	—	1 870	1 805	
17 years	18 418	15 356	—	—	569	1 793	5 453	6 846	695	—	3 062	2 717	
18 years	18 833	12 162	—	—	192	441	1 327	6 783	3 419	—	6 671	4 301	
19 years	19 247	8 627	—	—	155	157	488	2 454	5 358	15	10 620	4 948	
20 years	18 593	5 749	—	—	88	110	157	765	4 601	28	12 844	5 057	
21 years	18 324	4 729	—	—	74	17	105	403	3 983	147	13 595	5 161	
22 years	16 849	3 595	—	—	88	51	122	301	2 837	196	13 254	4 799	
23 years	17 624	2 991	—	—	35	99	69	202	2 269	317	14 633	5 118	
24 years	17 511	2 732	—	—	57	32	78	139	1 981	445	14 779	5 006	
25 years and over	516 918	34 935	16	16	1 440	689	1 073	2 137	22 648	6 916	481 983	171 635	
25 to 29 years	92 819	10 673	—	—	342	179	325	699	7 676	1 452	82 146	25 118	
30 to 34 years	87 873	7 887	—	16	218	191	235	573	5 268	1 386	79 986	23 172	
35 to 39 years	76 407	6 130	—	—	155	103	144	321	3 975	1 432	70 277	16 453	
40 to 44 years	65 240	4 255	—	—	164	58	157	180	2 422	1 274	60 985	15 167	
45 to 54 years	89 489	3 984	—	—	255	93	118	194	2 402	922	85 505	30 597	
55 to 64 years	55 995	1 305	16	—	186	38	39	83	568	375	54 690	29 130	
65 to 74 years	32 986	442	—	—	57	17	37	45	247	39	32 544	20 206	
75 years and over	16 109	259	—	—	63	10	18	42	90	36	15 850	11 792	
Females 3 years and over	957 581	317 390	20 256	97 001	73 319	17 392	16 488	21 789	61 666	9 479	640 191	264 300	
3 years	18 910	2 604	2 513	91	—	—	—	—	—	—	16 306	16 306	
4 years	19 107	7 350	6 676	674	—	—	—	—	—	—	11 757	11 757	
5 years	19 588	13 206	7 620	5 586	—	—	—	—	—	—	6 382	6 382	
6 years	18 585	17 101	3 147	13 954	—	—	—	—	—	—	1 484	1 484	
7 years	19 593	18 670	194	18 476	—	—	—	—	—	—	923	923	
8 years	18 297	17 461	106	17 252	103	—	—	—	—	—	836	836	
9 years	19 553	18 803	—	18 396	407	—	—	—	—	—	750	750	
10 years	19 085	18 442	—	14 720	3 722	—	—	—	—	—	643	643	
11 years	18 819	18 102	—	6 048	12 054	—	—	—	—	—	717	717	
12 years	18 132	17 520	—	1 127	16 340	53	—	—	—	—	612	612	
13 years	18 116	17 434	—	412	16 699	267	56	—	—	—	682	682	
14 years	17 456	16 646	—	183	13 706	2 550	136	71	—	—	810	810	
15 years	17 686	16 566	—	70	6 300	7 170	2 719	294	13	—	1 120	1 061	
16 years	17 001	15 350	—	—	1 353	4 509	6 665	2 711	112	—	1 651	1 571	
17 years	17 050	14 111	—	—	355	1 051	4 138	7 725	842	—	2 939	2 652	
18 years	16 809	10 811	—	2	77	242	767	5 558	4 165	—	5 998	3 418	
19 years	18 373	8 083	—	—	139	166	299	1 424	6 055	—	10 290	4 583	
20 years	17 142	6 010	—	—	67	61	125	682	5 033	42	11 132	4 143	
21 years	16 439	4 390	—	—	78	85	69	226	3 734	198	12 049	4 107	
22 years	15 887	3 466	—	—	87	46	61	167	2 852	253	12 421	4 249	
23 years	16 363	3 032	—	—	91	52	76	173	2 392	248	13 331	4 045	
24 years	16 887	2 780	—	—	67	58	109	216	2 038	292	14 107	4 037	

Table 5. School Enrollment and Type of School by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	American Indian, Eskimo, or Aleut										
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school	
				Elementary or high school				College		Undergraduate	Graduate
Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate
<b>PUBLIC SCHOOL</b>											
Persons 3 years and over	585 264	34 573	193 862	142 663	34 083	32 329	41 289	93 285	13 180	—	—
3 years	3 890	3 723	167	—	—	—	—	—	—	—	—
4 years	11 668	10 463	1 205	—	—	—	—	—	—	—	—
5 years	24 088	13 218	10 870	—	—	—	—	—	—	—	—
6 years	34 061	6 530	27 531	—	—	—	—	—	—	—	—
7 years	36 926	464	36 462	—	—	—	—	—	—	—	—
8 years	34 032	167	33 666	199	—	—	—	—	—	—	—
9 years	36 854	—	36 210	644	—	—	—	—	—	—	—
10 years	36 413	—	29 833	6 580	—	—	—	—	—	—	—
11 years	35 561	—	13 650	21 911	—	—	—	—	—	—	—
12 years	34 083	—	2 995	30 975	113	—	—	—	—	—	—
13 years	34 138	—	778	32 728	508	124	—	—	—	—	—
14 years	32 412	—	323	27 275	4 445	270	99	—	—	—	—
15 years	33 042	—	144	14 240	13 474	4 665	480	39	—	—	—
16 years	30 140	—	—	3 393	9 783	12 366	4 490	108	—	—	—
17 years	28 059	—	—	875	2 657	9 237	13 856	1 434	—	—	—
18 years	21 338	—	2	233	667	2 019	11 776	6 641	—	—	—
19 years	14 862	—	—	272	279	757	3 714	9 837	3	—	—
20 years	9 687	—	—	153	155	224	1 267	7 834	54	—	—
21 years	7 671	—	—	109	96	154	572	6 553	187	—	—
22 years	6 073	—	—	133	92	165	402	4 963	318	—	—
23 years	5 144	—	—	117	140	126	360	4 007	394	—	—
24 years	4 668	—	—	109	84	187	304	3 424	560	—	—
25 years and over	70 454	8	26	2 717	1 590	2 035	3 969	48 445	11 664	—	—
25 to 29 years	20 464	—	10	640	340	652	1 331	15 039	2 452	—	—
30 to 34 years	16 258	—	16	386	411	474	1 060	11 667	2 244	—	—
35 to 39 years	12 827	—	—	318	242	302	585	8 774	2 606	—	—
40 to 44 years	8 754	—	—	304	125	196	311	5 778	2 040	—	—
45 to 54 years	8 172	—	—	451	301	221	382	5 195	1 622	—	—
55 to 64 years	2 672	8	—	393	102	84	138	1 370	577	—	—
65 to 74 years	808	—	—	111	54	66	87	409	81	—	—
75 years and over	499	—	—	114	15	40	75	213	42	—	—
Males 3 years and over	293 329	17 655	101 321	72 898	17 572	16 677	20 738	40 483	5 985	—	—
3 years	1 917	1 831	86	—	—	—	—	—	—	—	—
4 years	5 756	5 175	581	—	—	—	—	—	—	—	—
5 years	12 302	6 723	5 579	—	—	—	—	—	—	—	—
6 years	17 801	3 554	14 247	—	—	—	—	—	—	—	—
7 years	19 087	288	18 799	—	—	—	—	—	—	—	—
8 years	17 425	76	17 241	108	—	—	—	—	—	—	—
9 years	18 889	—	18 637	252	—	—	—	—	—	—	—
10 years	18 807	—	15 788	3 019	—	—	—	—	—	—	—
11 years	18 154	—	7 816	10 338	—	—	—	—	—	—	—
12 years	17 346	—	1 914	15 372	60	—	—	—	—	—	—
13 years	17 570	—	384	16 858	256	72	—	—	—	—	—
14 years	16 687	—	159	14 279	2 081	134	34	—	—	—	—
15 years	17 180	—	74	8 172	6 591	2 127	190	26	—	—	—
16 years	15 470	—	—	2 090	5 516	5 945	1 898	21	—	—	—
17 years	14 699	—	—	552	1 701	5 275	6 504	667	—	—	—
18 years	11 415	—	—	183	427	1 285	6 434	3 086	—	—	—
19 years	7 784	—	—	144	117	470	2 347	4 703	3	—	—
20 years	4 795	—	—	88	94	117	665	3 810	21	—	—
21 years	4 057	—	—	64	17	99	369	3 398	110	—	—
22 years	3 022	—	—	55	46	110	260	2 436	115	—	—
23 years	2 532	—	—	26	91	56	187	1 971	201	—	—
24 years	2 269	—	—	57	26	78	120	1 684	304	—	—
25 years and over	28 365	8	16	1 241	549	909	1 730	18 681	5 231	—	—
25 to 29 years	8 694	—	—	312	119	282	550	6 349	1 082	—	—
30 to 34 years	6 427	—	16	171	178	198	457	4 309	1 098	—	—
35 to 39 years	5 094	—	—	137	85	134	273	3 419	1 046	—	—
40 to 44 years	3 416	—	—	128	30	108	144	2 013	993	—	—
45 to 54 years	3 136	—	—	228	84	93	158	1 893	680	—	—
55 to 64 years	1 007	8	—	158	38	39	61	421	282	—	—
65 to 74 years	392	—	—	57	7	37	45	212	34	—	—
75 years and over	199	—	—	50	8	18	42	65	16	—	—
Females 3 years and over	291 935	16 918	92 541	69 765	16 511	15 652	20 551	52 802	7 195	—	—
3 years	1 973	1 892	81	—	—	—	—	—	—	—	—
4 years	5 912	5 288	624	—	—	—	—	—	—	—	—
5 years	11 786	6 495	5 291	—	—	—	—	—	—	—	—
6 years	16 260	2 976	13 284	—	—	—	—	—	—	—	—
7 years	17 839	176	17 663	—	—	—	—	—	—	—	—
8 years	16 607	91	16 425	91	—	—	—	—	—	—	—
9 years	17 965	—	17 573	392	—	—	—	—	—	—	—
10 years	17 606	—	14 045	3 561	—	—	—	—	—	—	—
11 years	17 407	—	5 834	11 573	—	—	—	—	—	—	—
12 years	16 737	—	1 081	15 603	53	—	—	—	—	—	—
13 years	16 568	—	394	15 870	252	52	—	—	—	—	—
14 years	15 725	—	164	12 996	2 364	136	65	—	—	—	—
15 years	15 862	—	70	6 068	6 883	2 538	290	13	—	—	—
16 years	14 670	—	—	1 303	4 267	6 421	2 592	87	—	—	—
17 years	13 360	—	—	323	956	3 962	7 352	767	—	—	—
18 years	9 923	—	2	50	240	734	5 342	3 555	—	—	—
19 years	7 078	—	—	128	162	287	1 367	5 134	—	—	—
20 years	4 892	—	—	65	61	107	602	4 024	33	—	—
21 years	3 614	—	—	45	79	55	203	3 155	77	—	—
22 years	3 051	—	—	78	46	55	142	2 527	203	—	—
23 years	2 612	—	—	91	49	70	173	2 036	193	—	—
24 years	2 399	—	—	52	58	109	184	1 740	256	—	—
25 years and over	42 089	—	10	1 476	1 041	1 126	2 239	29 764	6 433	—	—
25 to 29 years	11 770	—	10	328	221	370	781	8 690	1 370	—	—
30 to 34 years	9 831	—	—	215	233	276	603	7 358	1 146	—	—
35 to 39 years	7 733	—	—	181	157	168	312	5 355	1 560	—	—
40 to 44 years	5 338	—	—	176	95	88	167	3 765	1 047	—	—
45 to 54 years	5 036	—	—	223	217	128	224	3 302	942	—	—
55 to 64 years	1 665	—	—	235	64	45	77	949	295	—	—
65 to 74 years	416	—	—	54	47	29	42	197	47	—	—
75 years and over	300	—	—	64	7	22	33	148	26	—	—

Table 5. School Enrollment and Type of School by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	American Indian, Eskimo, or Aleut										
	Total	Total	Preprimary school	Enrolled in school					Not enrolled in school		
				Elementary or high school			College		Undergraduate	Graduate	
Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate
<b>PRIVATE SCHOOL</b>											
Persons 3 years and over	50 728	6 848	9 869	7 157	1 830	1 659	2 777	16 225	4 363	—	—
3 years	1 489	1 457	32	—	—	—	—	—	—	—	—
4 years	2 766	2 652	114	—	—	—	—	—	—	—	—
5 years	2 818	2 233	585	—	—	—	—	—	—	—	—
6 years	1 956	441	1 515	—	—	—	—	—	—	—	—
7 years	1 963	24	1 939	—	—	—	—	—	—	—	—
8 years	1 756	33	1 711	12	—	—	—	—	—	—	—
9 years	1 746	—	1 718	28	—	—	—	—	—	—	—
10 years	1 866	—	1 521	345	—	—	—	—	—	—	—
11 years	1 442	—	531	911	—	—	—	—	—	—	—
12 years	1 659	—	129	1 513	17	—	—	—	—	—	—
13 years	1 740	—	44	1 659	33	4	—	—	—	—	—
14 years	1 636	—	22	1 338	264	6	6	—	—	—	—
15 years	1 458	—	8	595	557	273	25	—	—	—	—
16 years	1 378	—	—	141	487	496	223	31	—	—	—
17 years	1 408	—	—	49	187	354	715	103	—	—	—
18 years	1 635	—	—	36	16	75	565	943	—	—	—
19 years	1 848	—	—	22	44	30	164	1 576	12	—	—
20 years	2 072	—	—	2	16	58	180	1 800	16	—	—
21 years	1 448	—	—	43	6	20	57	1 164	158	—	—
22 years	988	—	—	42	5	18	66	726	131	—	—
23 years	879	—	—	9	11	19	15	654	171	—	—
24 years	844	—	—	15	6	—	51	595	177	—	—
25 years and over	13 933	8	—	397	181	306	710	8 633	3 698	—	—
25 to 29 years	3 835	—	—	116	64	73	242	2 597	743	—	—
30 to 34 years	3 236	—	—	47	19	83	176	2 169	742	—	—
35 to 39 years	2 287	—	—	24	29	10	82	1 340	802	—	—
40 to 44 years	1 932	—	—	57	33	82	74	998	688	—	—
45 to 54 years	1 735	—	—	39	13	36	71	1 110	466	—	—
55 to 64 years	586	8	—	50	6	10	35	271	206	—	—
65 to 74 years	175	—	—	9	15	5	24	98	24	—	—
75 years and over	147	—	—	55	2	7	6	50	27	—	—
Males 3 years and over	25 273	3 510	5 409	3 603	949	823	1 539	7 361	2 079	—	—
3 years	858	836	22	—	—	—	—	—	—	—	—
4 years	1 328	1 264	64	—	—	—	—	—	—	—	—
5 years	1 398	1 108	290	—	—	—	—	—	—	—	—
6 years	1 115	270	845	—	—	—	—	—	—	—	—
7 years	1 132	6	1 126	—	—	—	—	—	—	—	—
8 years	902	18	884	—	—	—	—	—	—	—	—
9 years	908	—	895	13	—	—	—	—	—	—	—
10 years	1 030	—	846	184	—	—	—	—	—	—	—
11 years	747	—	317	430	—	—	—	—	—	—	—
12 years	876	—	83	776	17	—	—	—	—	—	—
13 years	874	—	26	830	18	—	—	—	—	—	—
14 years	715	—	3	628	78	6	—	—	—	—	—
15 years	754	—	8	363	270	92	21	—	—	—	—
16 years	698	—	—	91	245	252	104	6	—	—	—
17 years	657	—	—	17	92	178	342	28	—	—	—
18 years	747	—	—	9	14	42	349	333	—	—	—
19 years	843	—	—	11	40	18	107	655	12	—	—
20 years	954	—	—	—	16	40	100	791	7	—	—
21 years	672	—	—	10	—	6	34	585	37	—	—
22 years	573	—	—	33	5	12	41	401	81	—	—
23 years	459	—	—	9	8	13	15	298	116	—	—
24 years	463	—	—	—	6	—	19	297	141	—	—
25 years and over	6 570	8	—	199	140	164	407	3 967	1 685	—	—
25 to 29 years	1 979	—	—	30	60	43	149	1 327	370	—	—
30 to 34 years	1 460	—	—	47	13	37	116	959	288	—	—
35 to 39 years	1 036	—	—	18	18	10	48	556	366	—	—
40 to 44 years	839	—	—	36	28	49	36	409	281	—	—
45 to 54 years	848	—	—	27	9	25	36	509	242	—	—
55 to 64 years	298	8	—	28	—	—	22	147	93	—	—
65 to 74 years	50	—	—	—	10	—	—	35	5	—	—
75 years and over	60	—	—	13	2	—	—	25	20	—	—
Females 3 years and over	25 455	3 338	4 460	3 554	881	836	1 238	8 864	2 284	—	—
3 years	631	621	10	—	—	—	—	—	—	—	—
4 years	1 438	1 388	50	—	—	—	—	—	—	—	—
5 years	1 420	1 125	295	—	—	—	—	—	—	—	—
6 years	841	171	670	—	—	—	—	—	—	—	—
7 years	831	18	813	—	—	—	—	—	—	—	—
8 years	854	15	827	12	—	—	—	—	—	—	—
9 years	838	—	823	15	—	—	—	—	—	—	—
10 years	836	—	675	161	—	—	—	—	—	—	—
11 years	695	—	214	481	—	—	—	—	—	—	—
12 years	783	—	46	737	—	—	—	—	—	—	—
13 years	866	—	18	829	15	4	—	—	—	—	—
14 years	921	—	19	710	186	—	6	—	—	—	—
15 years	704	—	—	232	287	181	4	—	—	—	—
16 years	680	—	—	50	242	244	119	25	—	—	—
17 years	751	—	—	32	95	176	373	75	—	—	—
18 years	888	—	—	27	2	33	216	610	—	—	—
19 years	1 005	—	—	11	4	12	57	921	—	—	—
20 years	1 118	—	—	2	—	18	80	1 009	9	—	—
21 years	776	—	—	33	6	14	23	579	121	—	—
22 years	415	—	—	9	—	6	25	325	50	—	—
23 years	420	—	—	—	3	6	—	356	55	—	—
24 years	381	—	—	15	—	—	32	298	36	—	—
25 years and over	7 363	—	—	198	41	142	303	4 666	2 013	—	—
25 to 29 years	1 856	—	—	86	4	30	93	1 270	373	—	—
30 to 34 years	1 776	—	—	—	6	46	60	1 210	454	—	—
35 to 39 years	1 251	—	—	6	11	—	34	784	416	—	—
40 to 44 years	1 093	—	—	21	5	33	38	589	407	—	—
45 to 54 years	887	—	—	12	4	11	35	601	224	—	—
55 to 64 years	288	—	—	22	6	10	13	124	113	—	—
65 to 74 years	125	—	—	9	5	5	24	63	19	—	—
75 years and over	87	—	—	42	—	7	6	25	7	—	—

Table 5. School Enrollment and Type of School by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian or Pacific Islander											
		Enrolled in school										Not enrolled in school
		Preprimary school		Elementary or high school					College			
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate
TOTAL		Total	Total								Total	
Persons 3 years and over	6 885 029	2 552 671	132 582	584 799	447 854	117 670	117 597	178 970	647 312	325 887	4 332 358	1 249 107
3 years	115 492	23 279	22 430	849	—	—	—	—	—	—	92 213	92 211
4 years	116 984	47 450	43 153	4 297	—	—	—	—	—	—	69 534	69 534
5 years	119 418	83 803	46 418	37 385	—	—	—	—	—	—	35 615	35 598
6 years	117 697	108 949	17 936	91 013	—	—	—	—	—	—	8 748	8 748
7 years	118 307	112 278	1 773	110 503	—	—	—	—	—	2	6 029	6 029
8 years	114 297	109 611	684	107 974	953	—	—	—	—	—	4 686	4 686
9 years	118 064	113 366	—	110 612	2 754	—	—	—	—	—	4 698	4 698
10 years	114 943	110 170	—	81 261	28 909	—	—	—	—	—	4 773	4 773
11 years	109 640	105 713	—	30 439	75 274	—	—	—	—	—	3 927	3 901
12 years	108 157	104 347	—	6 597	97 236	514	—	—	—	—	3 810	3 810
13 years	110 577	106 969	—	2 485	102 094	2 068	322	—	—	—	3 608	3 608
14 years	108 166	104 456	—	965	79 814	21 075	2 169	433	—	—	3 710	3 710
15 years	109 672	105 904	—	356	33 531	48 291	20 841	2 416	469	—	3 768	3 545
16 years	114 022	109 176	—	—	7 312	29 394	48 420	22 930	1 120	—	4 846	4 304
17 years	115 035	106 999	—	—	1 957	6 736	28 223	61 747	8 311	25	8 036	6 267
18 years	123 596	107 936	—	—	864	1 870	7 196	46 136	51 870	—	15 660	7 295
19 years	128 344	102 953	12	5	778	731	2 083	15 149	82 933	1 262	25 391	8 348
20 years	128 483	93 978	—	—	440	345	989	5 332	84 120	2 752	34 505	10 090
21 years	124 841	85 359	—	—	447	340	452	2 963	73 620	7 537	39 492	9 598
22 years	117 609	69 361	13	—	589	253	550	1 619	52 623	13 714	48 248	10 420
23 years	115 904	56 945	5	7	351	263	349	1 296	36 218	18 456	58 959	10 400
24 years	119 415	49 895	—	5	444	280	267	1 050	27 504	20 345	69 520	11 588
25 years and over	4 316 366	533 774	158	46	14 107	5 510	5 736	17 899	228 522	261 796	3 782 592	925 946
25 to 29 years	688 392	193 844	19	5	2 158	1 123	1 444	5 095	82 719	101 281	494 548	80 374
30 to 34 years	725 669	122 214	33	7	2 235	1 005	1 208	3 560	49 069	65 097	603 455	100 263
35 to 39 years	674 166	81 873	5	13	2 537	969	931	2 976	35 276	39 166	592 293	106 875
40 to 44 years	583 890	53 743	23	—	1 744	693	605	2 096	23 521	25 061	530 147	99 028
45 to 54 years	736 151	48 930	18	6	2 004	585	665	2 085	22 131	21 436	687 221	152 950
55 to 64 years	465 524	19 431	8	—	1 233	468	402	1 227	9 661	6 432	446 093	155 739
65 to 74 years	295 142	10 020	6	15	1 375	493	285	725	4 621	2 500	285 122	139 370
75 years and over	147 432	3 719	46	—	821	174	196	135	1 524	823	143 713	91 347
Males 3 years and over	3 350 962	11 257	66 917	300 761	228 266	60 524	59 987	92 044	330 962	188 157	2 023 344	522 619
3 years	59 058	11 257	10 864	393	—	—	—	—	—	—	47 801	47 799
4 years	60 281	24 253	22 059	2 194	—	—	—	—	—	—	36 028	36 028
5 years	60 520	42 513	23 261	19 252	—	—	—	—	—	—	18 007	17 990
6 years	58 912	54 696	9 331	45 365	—	—	—	—	—	—	4 216	4 216
7 years	61 458	58 387	945	57 442	—	—	—	—	—	—	3 071	3 071
8 years	58 963	56 650	383	55 697	570	—	—	—	—	—	2 313	2 313
9 years	60 101	57 709	—	56 401	1 308	—	—	—	—	—	2 392	2 392
10 years	58 935	56 433	—	42 044	14 389	—	—	—	—	—	2 502	2 502
11 years	55 605	53 379	—	16 266	37 113	—	—	—	—	—	2 226	2 226
12 years	55 286	53 293	—	3 645	49 390	258	—	—	—	—	1 993	1 993
13 years	56 342	54 565	—	1 268	52 017	1 117	163	—	—	—	1 777	1 777
14 years	56 150	54 212	—	540	41 805	10 512	1 086	269	—	—	1 938	1 938
15 years	56 324	54 353	—	223	18 277	24 425	10 113	1 111	204	—	1 971	1 862
16 years	58 713	56 148	—	—	4 343	15 713	24 133	11 360	599	—	2 565	2 275
17 years	58 845	54 758	—	—	1 069	3 976	15 036	30 761	3 903	13	4 087	3 177
18 years	63 571	55 336	—	—	393	1 197	4 175	24 440	25 131	—	8 235	4 023
19 years	66 440	52 804	12	—	429	401	1 194	8 844	41 212	712	13 636	4 751
20 years	66 150	48 390	—	—	210	165	508	3 052	43 091	1 364	17 760	5 059
21 years	65 043	44 973	—	—	260	139	266	1 754	38 636	3 918	20 070	5 000
22 years	60 894	37 781	13	—	272	113	338	981	28 812	7 252	23 113	5 210
23 years	59 356	31 946	—	7	214	165	200	765	20 532	10 063	27 410	5 111
24 years	60 324	27 854	—	5	212	129	107	586	15 657	11 158	32 470	5 321
25 years and over	2 033 691	285 928	49	19	5 995	2 214	2 668	8 121	113 185	153 677	1 747 763	356 585
25 to 29 years	339 863	110 733	2	—	1 026	467	746	2 718	45 434	60 340	229 130	36 784
30 to 34 years	348 983	68 120	6	—	998	458	557	1 523	24 034	40 544	280 863	42 564
35 to 39 years	315 278	40 993	—	13	927	241	457	1 195	15 975	22 185	274 285	40 705
40 to 44 years	270 291	25 480	4	—	693	263	224	732	10 407	13 157	244 811	36 223
45 to 54 years	356 356	24 122	7	6	856	255	314	989	10 076	11 619	332 234	54 950
55 to 64 years	205 333	9 366	—	—	559	206	141	578	4 099	3 783	195 967	55 095
65 to 74 years	130 039	5 094	—	—	611	217	143	329	2 219	1 575	124 945	52 566
75 years and over	67 548	2 020	30	—	325	107	86	57	941	474	65 528	37 698
Females 3 years and over	3 534 067	1 225 053	65 665	284 038	219 588	57 146	57 610	86 926	316 350	137 730	2 309 014	726 488
3 years	56 434	12 022	11 566	456	—	—	—	—	—	—	44 412	44 412
4 years	56 703	23 197	21 094	2 103	—	—	—	—	—	—	33 506	33 506
5 years	58 898	41 290	23 157	18 133	—	—	—	—	—	—	17 608	17 608
6 years	58 785	54 253	8 605	45 648	—	—	—	—	—	—	4 532	4 532
7 years	56 849	53 891	828	53 061	—	—	—	—	2	—	2 958	2 958
8 years	55 334	52 961	301	52 277	383	—	—	—	—	—	2 373	2 373
9 years	57 963	55 657	—	54 211	1 446	—	—	—	—	—	2 306	2 306
10 years	56 008	53 737	—	39 217	14 520	—	—	—	—	—	2 271	2 271
11 years	54 035	52 334	—	14 173	38 161	—	—	—	—	—	1 701	1 675
12 years	52 871	51 054	—	2 952	47 846	256	—	—	—	—	1 817	1 817
13 years	54 235	52 404	—	1 217	50 077	951	159	—	—	—	1 831	1 831
14 years	52 016	50 244	—	425	38 009	10 563	1 083	164	—	—	1 772	1 772
15 years	53 348	51 551	—	133	15 254	23 866	10 728	1 305	265	—	1 797	1 683
16 years	55 309	53 028	—	—	2 969	13 681	24 287	11 570	521	—	2 281	2 029
17 years	56 190	52 241	—	—	888	2 760	13 187	30 986	4 408	12	3 949	3 090
18 years	60 025	52 600	—	—	471	673	3 021	21 696	26 739	—	7 425	3 272
19 years	61 904	50 149	—	5	349	330	889	6 305	41 721	550	11 755	3 597
20 years	62 333	45 588	—	—	230	180	481	2 280	41 029	1 388	16 745	5 031
21 years	59 798	40 386	—	—	187	201	186					

Table 5. School Enrollment and Type of School by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian or Pacific Islander										
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school	
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total
<b>PUBLIC SCHOOL</b>											
Persons 3 years and over	2 076 755	67 445	508 686	397 397	106 361	105 746	161 868	511 555	217 697	—	—
3 years	7 798	7 204	594	—	—	—	—	—	—	—	—
4 years	19 193	16 065	3 128	—	—	—	—	—	—	—	—
5 years	58 207	27 343	30 864	—	—	—	—	—	—	—	—
6 years	92 027	14 508	77 519	—	—	—	—	—	—	—	—
7 years	98 142	1 526	96 614	—	—	—	—	—	2	—	—
8 years	95 663	627	94 194	842	—	—	—	—	—	—	—
9 years	100 047	—	97 627	2 420	—	—	—	—	—	—	—
10 years	96 319	—	71 322	24 997	—	—	—	—	—	—	—
11 years	93 650	—	27 163	66 487	—	—	—	—	—	—	—
12 years	92 053	—	6 081	85 500	472	—	—	—	—	—	—
13 years	94 901	—	2 320	90 334	1 930	317	—	—	—	—	—
14 years	93 304	—	884	71 500	18 552	1 986	382	—	—	—	—
15 years	94 568	—	313	30 299	43 143	18 274	2 168	371	—	—	—
16 years	98 169	—	—	6 783	27 022	43 040	20 444	880	—	—	—
17 years	95 842	—	—	1 871	6 399	25 730	55 143	6 674	25	—	—
18 years	90 423	—	—	764	1 690	6 960	42 499	38 510	—	—	—
19 years	79 972	9	5	716	707	1 957	14 272	61 503	803	—	—
20 years	72 211	—	—	419	336	943	5 073	63 834	1 606	—	—
21 years	64 792	—	—	383	325	431	2 728	56 545	4 380	—	—
22 years	52 928	—	—	548	253	509	1 375	41 603	8 640	—	—
23 years	44 084	5	7	325	224	315	1 193	30 034	11 981	—	—
24 years	38 005	—	5	367	267	255	970	22 588	13 553	—	—
25 years and over	404 457	158	46	12 842	5 041	5 029	15 621	189 011	176 709	—	—
25 to 29 years	145 224	19	5	2 008	1 046	1 281	4 577	68 420	67 868	—	—
30 to 34 years	92 358	33	7	2 018	895	1 069	3 045	40 682	44 609	—	—
35 to 39 years	62 710	5	13	2 272	897	807	2 571	29 230	26 915	—	—
40 to 44 years	40 347	23	—	1 609	649	535	1 708	19 055	16 768	—	—
45 to 54 years	36 828	18	6	1 842	526	561	1 838	18 108	13 929	—	—
55 to 64 years	15 569	8	—	1 124	437	355	1 106	8 205	4 334	—	—
65 to 74 years	8 377	6	15	1 211	450	260	674	4 008	1 753	—	—
75 years and over	3 044	46	—	758	141	161	102	1 303	533	—	—
Males 3 years and over	1 078 681	34 306	262 179	203 115	54 461	53 912	83 730	262 099	124 879	—	—
3 years	3 934	3 639	295	—	—	—	—	—	—	—	—
4 years	9 860	8 198	1 662	—	—	—	—	—	—	—	—
5 years	29 652	13 694	15 958	—	—	—	—	—	—	—	—
6 years	46 366	7 532	38 834	—	—	—	—	—	—	—	—
7 years	51 036	829	50 207	—	—	—	—	—	—	—	—
8 years	49 621	356	48 769	496	—	—	—	—	—	—	—
9 years	51 037	—	49 859	1 178	—	—	—	—	—	—	—
10 years	49 281	—	36 927	12 354	—	—	—	—	—	—	—
11 years	47 364	—	14 420	32 944	—	—	—	—	—	—	—
12 years	47 318	—	3 357	43 730	231	—	—	—	—	—	—
13 years	48 328	—	1 161	45 962	1 047	158	—	—	—	—	—
14 years	48 434	—	503	37 461	9 195	1 028	247	—	—	—	—
15 years	48 585	—	196	16 598	21 784	8 891	968	148	—	—	—
16 years	50 410	—	—	4 009	14 273	21 411	10 243	474	—	—	—
17 years	49 239	—	—	1 030	3 775	13 608	27 724	3 089	13	—	—
18 years	46 700	—	—	374	1 054	4 023	22 355	18 894	—	—	—
19 years	41 513	9	—	409	401	1 106	8 280	30 874	434	—	—
20 years	37 715	—	—	189	161	474	2 926	33 084	881	—	—
21 years	34 161	—	—	201	134	245	1 635	29 832	2 114	—	—
22 years	28 970	—	—	251	113	316	873	23 023	4 394	—	—
23 years	24 829	—	7	188	137	193	699	16 945	6 660	—	—
24 years	21 425	—	5	179	123	107	553	13 041	7 417	—	—
25 years and over	212 903	49	19	5 562	2 033	2 352	7 227	92 695	102 966	—	—
25 to 29 years	81 971	2	—	969	446	684	2 495	37 179	40 196	—	—
30 to 34 years	50 400	6	—	929	411	486	1 289	19 579	27 700	—	—
35 to 39 years	30 728	—	13	860	201	387	1 077	13 070	15 120	—	—
40 to 44 years	18 602	4	—	662	255	198	608	8 381	8 494	—	—
45 to 54 years	17 743	7	6	771	227	257	860	8 185	7 430	—	—
55 to 64 years	7 474	—	—	540	196	117	534	3 518	2 569	—	—
65 to 74 years	4 319	—	—	538	202	137	315	1 988	1 139	—	—
75 years and over	1 666	30	—	293	95	86	49	795	318	—	—
Females 3 years and over	998 074	33 139	246 507	194 282	51 900	51 834	78 138	249 456	92 818	—	—
3 years	3 864	3 565	299	—	—	—	—	—	—	—	—
4 years	9 333	7 867	1 466	—	—	—	—	—	—	—	—
5 years	28 555	13 649	14 906	—	—	—	—	—	—	—	—
6 years	45 661	6 976	38 685	—	—	—	—	—	—	—	—
7 years	47 106	697	46 407	—	—	—	—	2	—	—	—
8 years	46 042	271	45 425	346	—	—	—	—	—	—	—
9 years	49 010	—	47 768	1 242	—	—	—	—	—	—	—
10 years	47 038	—	34 395	12 643	—	—	—	—	—	—	—
11 years	46 286	—	12 743	33 543	—	—	—	—	—	—	—
12 years	44 735	—	2 724	41 770	241	—	—	—	—	—	—
13 years	46 573	—	1 159	44 372	883	159	—	—	—	—	—
14 years	44 870	—	381	34 039	9 357	958	135	—	—	—	—
15 years	45 983	—	117	13 701	21 359	9 383	1 200	223	—	—	—
16 years	47 759	—	—	2 774	12 749	21 629	10 201	406	—	—	—
17 years	46 603	—	—	841	2 624	12 122	27 419	3 585	12	—	—
18 years	43 723	—	—	390	636	2 937	20 144	19 616	—	—	—
19 years	38 459	—	5	307	306	851	5 992	30 629	369	—	—
20 years	34 496	—	—	230	175	469	2 147	30 750	725	—	—
21 years	30 631	—	—	182	191	186	1 093	26 713	2 266	—	—
22 years	23 958	—	—	297	140	193	502	18 580	4 246	—	—
23 years	19 255	5	—	137	87	122	494	13 089	5 321	—	—
24 years	16 580	—	—	188	144	417	9 547	6 136	—	—	—
25 years and over	191 554	109	27	7 280	3 008	2 677	8 394	96 316	73 743	—	—
25 to 29 years	63 253	17	5	1 039	600	597	2 082	31 241	27 672	—	—
30 to 34 years	41 958	27	7	1 089	484	583	1 756	21 103	16 909	—	—
35 to 39 years	31 982	5	—	1 412	696	420	1 494	16 160	11 795	—	—
40 to 44 years	21 745	19	—	947	394	337	1 100	10 674	8 274	—	—
45 to 54 years	19 085	11	—	1 071	299	304	978	9 923	6 499	—	—
55 to 64 years	8 095	8	—	584	241	238	572	4 687	1 765	—	—
65 to 74 years	4 058	6	15	673	248	123	359	2 020	614	—	—
75 years and over	1 378	16	—	465	46	75	53	508	215	—	—

**610 UNITED STATES SUMMARY****EDUCATION**

Table 5. School Enrollment and Type of School by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian or Pacific Islander											
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school		
				Elementary or high school				College		Undergraduate	Graduate	
	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate
<b>PRIVATE SCHOOL</b>												
Persons 3 years and over												
3 years	-	475 916	65 137	76 113	50 457	11 309	11 851	17 102	135 757	108 190	-	-
4 years	-	15 481	15 226	255	-	-	-	-	-	-	-	-
5 years	-	28 257	27 088	1 169	-	-	-	-	-	-	-	-
6 years	-	25 596	19 075	6 521	-	-	-	-	-	-	-	-
7 years	-	16 922	3 428	13 494	-	-	-	-	-	-	-	-
8 years	-	14 136	247	13 889	-	-	-	-	-	-	-	-
9 years	-	13 948	57	13 780	111	-	-	-	-	-	-	-
10 years	-	13 319	-	12 985	334	-	-	-	-	-	-	-
11 years	-	13 851	-	9 939	3 912	-	-	-	-	-	-	-
12 years	-	12 063	-	3 276	8 787	-	-	-	-	-	-	-
13 years	-	12 294	-	516	11 736	42	-	-	-	-	-	-
14 years	-	12 068	-	165	11 760	138	5	-	-	-	-	-
15 years	-	11 152	-	81	8 314	2 523	183	51	-	-	-	-
16 years	-	11 336	-	43	3 232	5 148	2 567	248	98	-	-	-
17 years	-	11 007	-	-	529	2 372	5 380	2 486	240	-	-	-
18 years	-	11 157	-	-	86	337	2 493	6 604	1 637	-	-	-
19 years	-	17 513	-	-	100	180	236	3 637	13 360	-	-	-
20 years	-	22 981	3	-	62	24	126	877	21 430	459	-	-
21 years	-	21 767	-	-	21	9	46	259	20 286	1 146	-	-
22 years	-	20 567	-	-	64	15	21	235	17 075	3 157	-	-
23 years	-	16 433	13	-	41	-	41	244	11 020	5 074	-	-
24 years	-	12 861	-	-	26	39	34	103	6 184	6 475	-	-
25 years and over	-	11 890	-	-	77	13	12	80	4 916	6 792	-	-
Males 3 years and over	-	129 317	-	-	1 265	469	707	2 278	39 511	85 087	-	-
3 years	-	48 620	-	-	150	77	163	518	14 299	33 413	-	-
4 years	-	29 856	-	-	217	110	139	515	8 387	20 488	-	-
5 years	-	19 163	-	-	265	72	124	405	6 046	12 251	-	-
6 years	-	13 396	-	-	135	44	70	388	4 468	8 293	-	-
7 years	-	12 102	-	-	162	59	104	247	4 023	7 507	-	-
8 years	-	3 862	-	-	109	31	47	121	1 456	2 098	-	-
9 years	-	1 643	-	-	164	43	25	51	613	747	-	-
10 years	-	675	-	-	63	33	35	221	221	290	-	-
11 years	-	248 937	32 611	38 582	25 151	6 063	6 075	8 314	68 863	63 278	-	-
12 years	-	7 323	7 225	98	-	-	-	-	-	-	-	-
13 years	-	14 393	13 861	532	-	-	-	-	-	-	-	-
14 years	-	12 861	9 567	3 294	-	-	-	-	-	-	-	-
15 years	-	8 330	1 799	6 531	-	-	-	-	-	-	-	-
16 years	-	7 351	116	7 235	-	-	-	-	-	-	-	-
17 years	-	7 029	27	6 928	74	-	-	-	-	-	-	-
18 years	-	6 672	-	6 542	130	-	-	-	-	-	-	-
19 years	-	7 152	-	5 117	2 035	-	-	-	-	-	-	-
20 years	-	6 015	-	1 846	4 169	-	-	-	-	-	-	-
21 years	-	5 975	-	288	5 660	27	-	-	-	-	-	-
22 years	-	6 237	-	107	6 055	70	5	-	-	-	-	-
23 years	-	5 778	-	37	4 344	1 317	58	22	-	-	-	-
24 years	-	5 768	-	27	1 679	2 641	1 222	143	56	-	-	-
25 years and over	-	5 738	-	-	334	1 440	2 722	1 117	125	-	-	-
26 years	-	5 519	-	-	39	201	1 428	3 037	814	-	-	-
27 years	-	8 636	-	-	19	143	152	2 085	6 237	-	-	-
28 years	-	11 291	3	-	20	-	88	564	10 338	278	-	-
29 years	-	10 675	-	-	21	4	34	126	10 007	483	-	-
30 years	-	10 812	-	-	59	5	21	119	8 804	1 804	-	-
31 years	-	8 811	13	-	21	-	22	108	5 789	2 858	-	-
32 years	-	7 117	-	-	26	28	7	66	3 587	3 403	-	-
33 years	-	6 429	-	-	33	6	-	33	2 616	3 741	-	-
34 years	-	73 025	-	-	433	181	316	894	20 490	50 711	-	-
35 years	-	28 762	-	-	57	21	62	223	8 255	20 144	-	-
36 years	-	17 720	-	-	69	47	71	234	4 455	12 844	-	-
37 years	-	10 265	-	-	67	40	70	118	2 905	7 065	-	-
38 years	-	6 878	-	-	31	8	26	124	2 026	4 663	-	-
39 years	-	6 379	-	-	85	28	57	129	1 891	4 189	-	-
40 years	-	1 892	-	-	19	10	24	44	581	1 214	-	-
41 years	-	775	-	-	73	15	6	14	231	436	-	-
42 years	-	354	-	-	32	12	-	8	146	156	-	-
Females 3 years and over	-	226 979	32 526	37 531	25 306	5 246	5 776	8 788	66 894	44 912	-	-
3 years	-	8 158	8 001	157	-	-	-	-	-	-	-	-
4 years	-	13 864	13 227	637	-	-	-	-	-	-	-	-
5 years	-	12 735	9 508	3 227	-	-	-	-	-	-	-	-
6 years	-	8 592	1 629	6 963	-	-	-	-	-	-	-	-
7 years	-	6 785	131	6 654	-	-	-	-	-	-	-	-
8 years	-	6 919	30	6 852	37	-	-	-	-	-	-	-
9 years	-	6 647	-	6 443	204	-	-	-	-	-	-	-
10 years	-	6 699	-	4 822	1 877	-	-	-	-	-	-	-
11 years	-	6 048	-	1 430	4 618	-	-	-	-	-	-	-
12 years	-	6 319	-	228	6 076	15	-	-	-	-	-	-
13 years	-	5 831	-	58	5 705	68	-	-	-	-	-	-
14 years	-	5 374	-	44	3 970	1 206	125	29	-	-	-	-
15 years	-	5 568	-	16	1 553	2 507	1 345	105	42	-	-	-
16 years	-	5 269	-	-	195	932	2 658	1 369	115	-	-	-
17 years	-	5 638	-	-	47	136	1 065	3 567	823	-	-	-
18 years	-	8 877	-	-	81	37	84	1 552	7 123	-	-	-
19 years	-	11 690	-	-	42	24	38	313	11 092	181	-	-
20 years	-	11 092	-	-	5	10	12	133	10 279	663	-	-
21 years	-	9 755	-	-	5	10	19	136	8 271	1 353	-	-
22 years	-	7 622	-	-	20	-	27	37	5 231	2 216	-	-
23 years	-	5 744	-	-	11	27	44	2 597	3 072	-	-	-
24 years	-	5 461	-	-	44	7	12	47	2 300	3 051	-	-
25 years and over	-	56 292	-	-	832	288	391	1 384	19 021	34 376	-	-
26 years	-	19 858	-	-	93	56	101	295	6 044	13 269	-	-
27 years	-	12 136	-	-	148	63	68	281	3 932	7 644	-	-
28 years	-	8 898	-	-	198	32	54	287	3 141	5 186	-	-
29 years	-	6 518	-	-	104	36	44	264	2 440	3 630	-	-
30 to 34 years	-	5 723	-	-	77	31	47	118	2 132	3 318	-	-
35 to 39 years	-	1 970	-	-	90	21	23	77	875	884	-	-
40 to 44 years	-	868	-	-	91	28	19	37	382	311	-	-
45 to 54 years	-	321	-	-	31	21	35	25	75	134	-	-

Table 5. School Enrollment and Type of School by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Hispanic origin													
		Enrolled in school											Not enrolled in school	
		Elementary or high school												
		Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate	
<b>TOTAL</b>														
Persons 3 years and over	20 484 940	7 147 066	352 080	2 198 407	1 716 166	438 613	387 121	561 315	1 271 771	221 593	13 337 874	7 573 925		
3 years	463 311	56 358	52 726	3 632	—	—	—	—	—	—	406 953	406 946		
4 years	451 892	137 253	110 187	27 066	—	—	—	—	—	—	314 639	314 639		
5 years	455 688	302 307	128 667	173 640	—	—	—	—	—	—	153 381	153 381		
6 years	427 297	393 132	51 265	341 867	—	—	—	—	—	—	34 165	34 165		
7 years	438 000	413 925	5 256	408 669	—	—	—	—	—	—	24 075	24 075		
8 years	421 090	401 445	2 709	394 583	4 153	—	—	—	—	—	19 645	19 645		
9 years	432 388	413 776	—	402 380	11 396	—	—	—	—	—	18 612	18 612		
10 years	421 749	402 242	—	296 548	105 694	—	—	—	—	—	19 507	19 507		
11 years	396 703	380 145	—	111 955	268 190	—	—	—	—	—	16 558	16 558		
12 years	392 561	377 020	—	24 028	351 166	1 826	—	—	—	—	15 541	15 541		
13 years	392 798	376 865	—	7 715	361 191	6 484	1 475	—	—	—	15 933	15 933		
14 years	384 145	366 505	—	2 914	284 475	71 461	6 055	1 600	—	—	17 640	17 640		
15 years	381 416	357 361	—	2 083	125 250	155 471	66 854	6 366	1 337	—	24 055	22 862		
16 years	375 074	333 877	—	34	31 866	97 814	139 811	61 411	2 924	17	41 197	38 571		
17 years	388 133	312 769	7	—	10 611	28 748	88 537	164 010	20 850	6	75 364	68 106		
18 years	408 454	257 333	12	10	5 935	9 004	24 001	127 331	91 031	9	151 121	108 277		
19 years	428 821	203 129	84	39	5 158	5 416	8 806	46 968	136 044	614	225 692	132 107		
20 years	447 140	162 684	50	17	5 438	4 210	4 830	20 766	125 905	1 468	284 456	156 295		
21 years	431 565	131 248	35	7	5 263	3 401	3 401	11 101	102 422	5 618	300 317	155 794		
22 years	433 196	109 419	74	23	5 111	3 417	2 959	9 104	80 024	8 707	323 777	165 632		
23 years	444 121	95 618	36	32	5 545	2 789	3 102	7 997	64 602	11 515	348 503	169 719		
24 years	442 605	84 268	22	19	4 983	2 956	2 561	7 294	53 616	12 817	358 337	170 248		
25 years and over	11 226 793	1 078 387	950	1 146	124 741	45 616	34 729	97 367	593 016	180 822	10 148 406	5 329 672		
25 to 29 years	2 310 503	362 567	225	211	28 096	14 183	11 699	33 648	213 901	60 604	1 947 936	878 002		
30 to 34 years	2 069 776	256 303	165	267	29 392	10 492	7 963	22 098	142 918	43 008	1 813 473	812 427		
35 to 39 years	1 636 937	177 409	131	105	21 930	7 452	4 949	15 180	96 162	31 500	1 459 528	664 246		
40 to 44 years	1 281 723	111 040	92	92	158	14 128	4 507	3 033	9 294	59 807	20 021	1 170 683	560 402	
45 to 54 years	1 705 561	106 047	73	114	15 903	4 939	3 796	9 864	53 912	17 446	1 599 514	895 035		
55 to 64 years	1 166 097	40 528	111	116	8 117	2 181	1 886	4 243	17 988	5 886	1 125 569	734 963		
65 to 74 years	671 012	16 219	18	58	4 370	1 163	865	2 154	5 841	1 750	654 793	477 559		
75 years and over	385 184	8 274	135	117	2 805	699	538	886	2 487	607	376 910	307 038		
Males 3 years and over	10 406 728	28 189	179 919	1 132 438	881 584	227 955	201 853	290 850	604 369	111 417	6 776 343	3 888 278		
3 years	235 865	28 189	26 445	1 744	—	—	—	—	—	—	207 676	207 669		
4 years	229 787	69 760	56 075	13 685	—	—	—	—	—	—	160 027	160 027		
5 years	232 548	154 104	66 029	88 075	—	—	—	—	—	—	78 444	78 444		
6 years	216 423	199 173	26 387	172 786	—	—	—	—	—	—	17 250	17 250		
7 years	223 416	211 026	2 776	208 250	—	—	—	—	—	—	12 390	12 390		
8 years	214 360	203 944	1 492	200 358	2 094	—	—	—	—	—	10 416	10 416		
9 years	222 649	212 890	—	207 384	5 506	—	—	—	—	—	9 759	9 759		
10 years	217 030	206 268	—	156 095	50 173	—	—	—	—	—	10 762	10 762		
11 years	203 993	195 072	—	61 801	133 271	—	—	—	—	—	8 921	8 921		
12 years	201 123	192 849	—	14 190	177 660	999	—	—	—	—	8 274	8 274		
13 years	200 307	192 031	—	4 610	183 377	3 304	740	—	—	—	8 276	8 276		
14 years	197 739	188 776	—	1 598	150 131	33 178	3 005	864	—	—	8 963	8 963		
15 years	195 702	183 622	—	1 155	69 787	77 590	31 168	3 234	688	—	12 080	11 504		
16 years	195 439	174 500	—	34	19 512	54 081	70 304	28 834	1 726	9	20 939	19 511		
17 years	206 313	165 003	7	—	6 449	18 214	49 518	81 568	9 247	—	41 310	37 281		
18 years	216 927	132 429	—	10	3 639	5 607	14 962	67 855	40 349	7	84 498	62 951		
19 years	230 254	103 589	60	30	3 176	3 216	5 320	27 424	64 141	222	126 665	78 136		
20 years	241 810	81 917	34	—	3 655	2 805	2 824	12 394	59 482	723	159 893	94 117		
21 years	237 087	67 728	31	7	3 320	2 015	1 910	6 875	51 165	2 405	169 359	94 362		
22 years	237 069	56 949	48	10	2 933	2 081	1 775	5 426	40 634	4 042	180 120	98 871		
23 years	242 825	50 548	20	27	3 497	1 691	1 832	4 597	33 465	5 419	192 277	100 436		
24 years	238 788	44 679	4	11	3 073	1 720	1 518	4 126	27 787	6 440	194 109	99 356		
25 years and over	5 569 274	515 339	511	578	60 331	21 454	16 977	47 653	275 685	92 150	5 053 935	2 650 602		
25 to 29 years	1 229 270	189 405	149	118	16 260	7 332	6 496	18 417	109 104	31 529	1 039 865	501 292		
30 to 34 years	1 074 816	124 015	99	143	14 372	4 926	3 899	10 844	67 090	22 642	950 801	442 149		
35 to 39 years	826 390	80 864	83	76	9 911	3 512	2 095	7 143	42 462	15 582	745 526	345 492		
40 to 44 years	635 269	48 483	30	51	6 717	2 066	1 397	4 159	24 011	10 052	586 786	281 110		
45 to 54 years	824 422	44 532	30	67	6 840	1 964	1 633	3 863	21 729	8 406	779 890	431 215		
55 to 64 years	543 449	17 559	47	70	3 338	884	949	1 830	7 706	2 735	525 890	333 992		
65 to 74 years	289 790	7 180	12	11	1 771	482	301	961	2 723	919	282 610	200 110		
75 years and over	145 868	3 301	61	42	1 122	288	207	436	860	285	142 567	115 242		
Females 3 years and over	10 078 212	3 516 681	172 161	1 065 969	834 582	210 658	185 268	270 465	667 402	110 176	6 561 531	3 685 647		
3 years	227 446	28 169	26 281	1 888	—	—	—	—	—	—	199 277	199 277		
4 years	222 105	67 493	54 112	13 381	—	—	—	—	—	—	154 612	154 612		
5 years	223 140	148 203	62 638	85 565	—	—	—	—	—	—	74 937	74 937		
6 years	210 874	193 959	24 878	169 081	—	—	—	—	—	—	16 915	16 915		
7 years	214 584	202 899	2 480	200 419	—	—	—	—	—	—	11 685	11 685		
8 years	206 730	197 501	1 217	194 225	2 059	—	—	—	—	—	9 229	9 229		
9 years	209 739	200 886	—	194 996	5 890	—	—	—	—	—	8 853	8 853		
10 years	204 719	195 974	—	140 453	55 521	—	—	—	—	—	8 745	8 745		
11 years	192 710	185 073	—	50 154	134 919	—	—	—	—	—	7 637	7 637		
12 years	191 438	184 171	—	9 838	173 506	827	—	—	—	—	7 267	7 267		
13 years	192 491	184 834	—	3 105	177 814	3 180	735	—	—	—	7 657	7 657		
14 years	186 406	177 729	—	1 316	134 344	38 283	3 050							

Table 5. School Enrollment and Type of School by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Hispanic origin										
	Total	Preprimary school	Enrolled in school						Not enrolled in school		
			Elementary or high school			College			Undergraduate	Graduate	Total
PUBLIC SCHOOL	Total	Total	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate
<b>Persons 3 years and over</b>											
3 years	6 390 499	255 870	2 038 534	1 590 983	409 405	360 363	517 923	1 063 218	154 203	—	—
4 years	33 168	30 037	3 131	—	—	—	—	—	—	—	—
5 years	96 455	72 268	24 187	—	—	—	—	—	—	—	—
6 years	260 743	100 201	160 542	—	—	—	—	—	—	—	—
7 years	361 351	44 930	316 421	—	—	—	—	—	—	—	—
8 years	382 941	4 798	378 143	—	—	—	—	—	—	—	—
9 years	371 742	2 454	365 300	3 988	—	—	—	—	—	—	—
10 years	384 842	—	374 089	10 753	—	—	—	—	—	—	—
11 years	372 885	—	275 562	97 323	—	—	—	—	—	—	—
12 years	352 881	—	105 172	247 709	—	—	—	—	—	—	—
13 years	348 878	—	22 925	324 196	1 757	—	—	—	—	—	—
14 years	348 400	—	7 258	333 636	6 053	1 453	—	—	—	—	—
15 years	341 347	—	2 667	265 489	66 129	5 543	1 519	—	—	—	—
16 years	333 771	—	1 953	118 409	144 643	61 720	5 916	1 130	—	—	—
17 years	311 369	—	34	30 834	92 306	129 972	55 679	2 527	17	—	—
18 years	291 208	—	—	10 078	27 754	83 838	151 736	17 796	6	—	—
19 years	233 187	12	10	5 598	8 577	23 098	120 187	75 696	9	—	—
20 years	175 024	74	39	4 777	5 079	8 245	44 578	111 857	375	—	—
21 years	136 644	50	17	5 055	4 003	4 407	19 347	102 907	858	—	—
22 years	108 591	35	7	4 737	3 124	3 119	10 296	84 223	3 050	—	—
23 years	91 495	65	23	4 708	3 268	2 712	8 243	67 181	5 295	—	—
24 years	80 839	36	32	5 137	2 554	2 822	7 321	55 311	7 626	—	—
25 years and over	70 610	22	19	4 644	2 681	2 287	6 587	45 497	8 873	—	—
30 to 29 years	902 128	888	1 003	113 912	41 477	31 147	86 514	499 093	128 094	—	—
30 to 34 years	303 547	217	183	25 771	12 774	10 612	30 037	182 049	41 904	—	—
35 to 39 years	214 452	156	227	26 797	9 690	7 234	19 751	120 002	30 595	—	—
40 to 44 years	147 871	115	95	20 309	6 804	4 267	13 430	79 958	22 893	—	—
45 to 54 years	92 540	75	147	12 722	4 044	2 650	8 255	50 074	14 573	—	—
55 to 64 years	88 294	68	106	14 553	4 501	3 449	8 689	44 638	12 290	—	—
65 to 74 years	34 386	104	112	7 346	2 030	1 648	3 659	15 338	4 149	—	—
75 years and over	14 015	18	49	3 930	1 033	809	1 918	4 987	1 271	—	—
Males 3 years and over	7 023	135	84	2 484	601	478	775	2 047	419	—	—
3 259 710	130 948	1 053 534	820 996	214 041	188 983	269 436	505 238	76 534	—	—	—
3 years	16 950	15 407	1 543	—	—	—	—	—	—	—	—
4 years	48 475	36 443	12 032	—	—	—	—	—	—	—	—
5 years	132 817	51 259	81 558	—	—	—	—	—	—	—	—
6 years	184 062	23 274	160 788	—	—	—	—	—	—	—	—
7 years	195 329	2 537	192 792	—	—	—	—	—	—	—	—
8 years	189 472	1 363	186 109	2 000	—	—	—	—	—	—	—
9 years	198 500	—	193 237	5 263	—	—	—	—	—	—	—
10 years	192 700	—	146 167	46 533	—	—	—	—	—	—	—
11 years	181 502	—	58 167	123 335	—	—	—	—	—	—	—
12 years	179 084	—	13 550	164 561	973	—	—	—	—	—	—
13 years	178 724	—	4 400	170 468	3 116	740	—	—	—	—	—
14 years	176 754	—	1 477	140 897	30 785	2 777	818	—	—	—	—
15 years	172 524	—	1 097	66 179	72 628	29 010	3 005	605	—	—	—
16 years	163 642	—	34	18 876	51 389	65 586	26 207	1 541	9	—	—
17 years	154 308	—	—	6 156	17 495	47 003	75 721	7 933	—	—	—
18 years	121 259	—	10	3 435	5 391	14 445	64 324	33 647	7	—	—
19 years	90 601	50	30	2 950	3 024	5 042	26 208	53 169	128	—	—
20 years	69 674	34	—	3 402	2 658	2 623	11 670	48 884	403	—	—
21 years	56 628	31	7	2 980	1 878	1 755	6 456	42 182	1 339	—	—
22 years	47 809	39	10	2 679	2 010	1 637	4 885	34 109	2 440	—	—
23 years	43 074	20	27	3 292	1 547	1 698	4 267	28 633	3 590	—	—
24 years	37 374	4	11	2 838	1 571	1 301	3 726	23 624	4 299	—	—
25 years and over	428 448	487	488	55 152	19 576	15 366	42 149	230 911	64 319	—	—
25 to 29 years	157 840	141	101	14 891	6 616	5 983	16 359	92 681	21 068	—	—
30 to 34 years	103 135	99	107	13 065	4 593	3 550	9 671	56 126	15 924	—	—
35 to 39 years	66 798	67	70	9 227	3 166	1 848	6 298	34 892	11 230	—	—
40 to 44 years	39 877	30	51	6 037	1 884	1 204	3 644	19 686	7 341	—	—
45 to 54 years	36 849	30	59	6 235	1 792	1 497	3 355	17 871	6 010	—	—
55 to 64 years	14 867	47	70	3 048	824	815	1 569	6 597	1 897	—	—
65 to 74 years	6 218	12	2	1 630	451	272	867	2 312	672	—	—
75 years and over	2 864	61	28	1 019	250	197	386	746	177	—	—
Females 3 years and over	3 130 789	124 922	985 000	769 987	195 364	171 380	248 487	557 980	77 669	—	—
3 years	16 218	14 630	1 588	—	—	—	—	—	—	—	—
4 years	47 980	35 825	12 155	—	—	—	—	—	—	—	—
5 years	127 926	48 942	78 984	—	—	—	—	—	—	—	—
6 years	177 289	21 656	155 633	—	—	—	—	—	—	—	—
7 years	187 612	2 261	185 351	—	—	—	—	—	—	—	—
8 years	182 270	1 091	179 191	1 988	—	—	—	—	—	—	—
9 years	186 342	—	180 852	5 490	—	—	—	—	—	—	—
10 years	180 185	—	129 395	50 790	—	—	—	—	—	—	—
11 years	171 379	—	47 005	124 374	—	—	—	—	—	—	—
12 years	169 794	—	9 375	159 635	784	—	—	—	—	—	—
13 years	169 676	—	2 858	163 168	2 937	713	—	—	—	—	—
14 years	164 593	—	1 190	124 592	35 344	2 766	701	—	—	—	—
15 years	161 247	—	856	52 230	72 015	32 710	2 911	525	—	—	—
16 years	147 727	—	—	11 958	40 917	64 386	29 472	986	8	—	—
17 years	136 900	—	—	3 922	10 259	36 835	76 015	9 863	6	—	—
18 years	111 928	12	—	2 163	3 186	8 653	55 863	42 049	2	—	—
19 years	84 423	24	.9	1 827	2 055	2 203	18 370	58 688	247	—	—
20 years	66 970	16	17	1 653	1 345	1 784	7 677	54 023	455	—	—
21 years	51 963	4	—	1 757	1 246	1 364	3 840	42 041	1 711	—	—
22 years	43 686	26	13	2 029	1 258	1 075	3 358	33 072	2 855	—	—
23 years	37 765	16	5	1 845	1 007	1 124	3 054	26 678	4 036	—	—
24 years	33 236	18	8	1 806	1 110	986	2 861	21 873	4 574	—	—
25 years and over	473 680	401	515	58 760	21 901	15 781	44 365	268 182	63 775	—	—
25 to 29 years	145 707	76	82	10 880	6 158	4 629	13 678	89 368	20 836	—	—
30 to 34 years	111 317	57	120	13 732	5 097	3 684	10 080	63 876	14 671	—	—
35 to 39 years	81 073	48	25	11 082	3 638	2 419	7 132	45 066	11 663	—	—
40 to 44 years	52 663	45	96	6 685	2 160	1 446	4 611	30 388	7 232	—	—
45 to 54 years	51 445	38	47	8 318	2 709	1 952	5 334	26 767	6 280	—	—
55 to 64 years	19 519	57	42	4 298	1 206	833	2 090	8 741	2 252	—	—
65 to 74 years	7 797	6	47	2 300	582	537	1 051	2 675	599	—	—
75 years and over	4 159	74	56	1 465	351	281	389	1 301	242	—	—

Table 5. School Enrollment and Type of School by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Hispanic origin										
		Enrolled in school								Not enrolled in school	
		Preprimary school		Elementary or high school				College		Undergraduate	Graduate
Total	Total	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade					
<b>PRIVATE SCHOOL</b>											
Persons 3 years and over	756 567	96 210	159 873	125 183	29 208	26 758	43 392	208 553	67 390	—	—
3 years	23 190	22 689	501	—	—	—	—	—	—	—	—
4 years	40 798	37 919	2 879	—	—	—	—	—	—	—	—
5 years	41 564	28 466	13 098	—	—	—	—	—	—	—	—
6 years	31 781	6 335	25 446	—	—	—	—	—	—	—	—
7 years	30 984	458	30 526	—	—	—	—	—	—	—	—
8 years	29 703	255	29 283	165	—	—	—	—	—	—	—
9 years	28 934	—	28 291	643	—	—	—	—	—	—	—
10 years	29 357	—	20 986	8 371	—	—	—	—	—	—	—
11 years	27 264	—	6 783	20 481	—	—	—	—	—	—	—
12 years	28 142	—	1 103	26 970	69	—	—	—	—	—	—
13 years	28 465	—	457	27 555	431	22	—	—	—	—	—
14 years	25 158	—	247	18 986	5 332	512	81	—	—	—	—
15 years	23 590	—	130	6 841	10 828	5 134	450	207	—	—	—
16 years	22 508	—	—	1 032	5 508	9 839	5 732	397	—	—	—
17 years	21 561	7	—	533	994	4 699	12 274	3 054	—	—	—
18 years	24 146	—	—	337	427	903	7 144	15 335	—	—	—
19 years	28 105	10	—	381	337	561	2 390	24 187	239	—	—
20 years	26 040	—	—	383	207	423	1 419	22 998	610	—	—
21 years	22 657	—	—	526	277	282	805	18 199	2 568	—	—
22 years	17 924	9	—	403	149	247	861	12 843	3 412	—	—
23 years	14 779	—	—	408	235	280	676	9 291	3 889	—	—
24 years	13 658	—	—	339	275	274	707	8 119	3 944	—	—
25 years and over	176 259	62	143	10 829	4 139	3 582	10 853	93 923	52 728	—	—
25 to 29 years	59 020	8	28	2 325	1 409	1 087	3 611	31 852	18 700	—	—
30 to 34 years	41 851	9	40	2 595	802	729	2 347	22 916	12 413	—	—
35 to 39 years	29 538	16	10	1 621	648	682	1 750	16 204	8 607	—	—
40 to 44 years	18 500	17	11	1 406	463	383	1 039	9 733	5 448	—	—
45 to 54 years	17 753	5	8	1 350	438	347	1 175	9 274	5 156	—	—
55 to 64 years	6 142	7	4	771	151	238	584	2 650	1 737	—	—
65 to 74 years	2 204	—	9	440	130	56	236	854	479	—	—
75 years and over	1 251	—	33	321	98	60	111	440	188	—	—
Males 3 years and over	370 675	48 971	78 904	60 588	13 914	12 870	21 414	99 131	34 883	—	—
3 years	11 239	11 038	201	—	—	—	—	—	—	—	—
4 years	21 285	19 632	1 653	—	—	—	—	—	—	—	—
5 years	21 287	14 770	6 517	—	—	—	—	—	—	—	—
6 years	15 111	3 113	11 998	—	—	—	—	—	—	—	—
7 years	15 697	239	15 458	—	—	—	—	—	—	—	—
8 years	14 472	129	14 249	94	—	—	—	—	—	—	—
9 years	14 390	—	14 147	243	—	—	—	—	—	—	—
10 years	13 568	—	9 928	3 640	—	—	—	—	—	—	—
11 years	13 570	—	3 634	9 936	—	—	—	—	—	—	—
12 years	13 765	—	640	13 099	26	—	—	—	—	—	—
13 years	13 307	—	210	12 909	188	—	—	—	—	—	—
14 years	12 022	—	121	9 234	2 393	228	46	—	—	—	—
15 years	11 098	—	58	3 608	4 962	2 158	229	83	—	—	—
16 years	10 858	—	—	636	2 692	4 718	2 627	185	—	—	—
17 years	10 695	7	—	293	719	2 515	5 847	1 314	—	—	—
18 years	11 170	—	—	204	216	517	3 531	6 702	—	—	—
19 years	12 988	10	—	226	192	278	1 216	10 972	94	—	—
20 years	12 243	—	—	253	147	201	724	10 598	320	—	—
21 years	11 100	—	—	340	137	155	419	8 983	1 066	—	—
22 years	9 140	9	—	254	71	138	541	6 525	1 602	—	—
23 years	7 474	—	—	205	144	134	330	4 832	1 829	—	—
24 years	7 305	—	—	235	149	217	400	4 163	2 141	—	—
25 years and over	86 891	24	90	5 179	1 878	1 611	5 504	44 774	27 831	—	—
25 to 29 years	31 565	8	17	1 369	716	513	2 058	16 423	10 461	—	—
30 to 34 years	20 880	—	36	1 307	333	349	1 173	10 964	6 718	—	—
35 to 39 years	14 066	16	6	684	346	247	845	7 570	4 352	—	—
40 to 44 years	8 606	—	—	680	182	193	515	4 325	2 711	—	—
45 to 54 years	7 683	—	8	605	172	136	508	3 858	2 396	—	—
55 to 64 years	2 692	—	—	290	60	134	261	1 109	838	—	—
65 to 74 years	962	—	9	141	31	29	94	411	247	—	—
75 years and over	437	—	14	103	38	50	50	114	108	—	—
Females 3 years and over	385 892	47 239	80 969	64 595	15 294	13 888	21 978	109 422	32 507	—	—
3 years	11 951	11 651	300	—	—	—	—	—	—	—	—
4 years	19 513	18 287	1 226	—	—	—	—	—	—	—	—
5 years	20 277	13 696	6 581	—	—	—	—	—	—	—	—
6 years	16 670	3 222	13 448	—	—	—	—	—	—	—	—
7 years	15 287	219	15 068	—	—	—	—	—	—	—	—
8 years	15 231	126	15 034	71	—	—	—	—	—	—	—
9 years	14 544	—	14 144	400	—	—	—	—	—	—	—
10 years	15 789	—	11 058	4 731	—	—	—	—	—	—	—
11 years	13 694	—	3 149	10 545	—	—	—	—	—	—	—
12 years	14 377	—	463	13 871	43	—	—	—	—	—	—
13 years	15 158	—	247	14 646	243	22	—	—	—	—	—
14 years	13 136	—	126	9 752	2 939	284	35	—	—	—	—
15 years	12 492	—	72	3 233	5 866	2 976	221	124	—	—	—
16 years	11 650	—	—	396	2 816	5 121	3 105	212	—	—	—
17 years	10 866	—	—	240	275	2 184	6 427	1 740	—	—	—
18 years	12 976	—	—	133	211	386	3 613	8 633	—	—	—
19 years	15 117	—	—	155	145	283	1 174	13 215	145	—	—
20 years	13 797	—	—	130	60	222	695	12 400	290	—	—
21 years	11 557	—	—	186	140	127	386	9 216	1 502	—	—
22 years	8 784	—	—	149	78	109	320	6 318	1 810	—	—
23 years	7 305	—	—	203	91	146	346	4 459	2 060	—	—
24 years	6 353	—	—	104	126	57	307	3 956	1 803	—	—
25 years and over	89 368	38	53	5 650	2 261	1 971	5 349	49 149	24 897	—	—
25 to 29 years	27 455	—	11	956	693	574	1 553	15 429	8 239	—	—
30 to 34 years	20 971	9	4	1 288	469	380	1 174	11 952	5 695	—	—
35 to 39 years	15 472	—	4	937	302	435	905	8 634	4 255	—	—
40 to 44 years	9 894	17	11	726	281	190	524	5 408	2 737	—	—
45 to 54 years	10 070	5	—	745	266	211	667	5 416	2 760	—	—
55 to 64 years	3 450	7	4	481	91	104	323	1 541	899	—	—
65 to 74 years	1 242	—	—	299	99	27	142	443	232	—	—
75 years and over	814	—	19	218	60	50	61	326	80	—	—

Table 5. School Enrollment and Type of School by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	White, not of Hispanic origin															
	Total	Enrolled in school												Not enrolled in school		
		Elementary or high school						College								
		Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate	Total	Not high school graduate	
<b>TOTAL</b>																
Persons 3 years and over	180 988 374	45 645 771	3 427 660	12 404 696	9 254 846	2 252 123	2 221 905	2 761 041	10 240 391	3 083 109	135 342 603	33 780 262				
3 years	2 507 563	503 314	497 104	6 210	—	—	—	—	—	—	2 004 249	2 004 045				
4 years	2 546 465	1 000 561	968 275	32 286	—	—	—	—	—	—	1 545 904	1 545 589				
5 years	2 543 956	1 720 814	1 240 303	480 511	—	—	—	—	—	—	823 142	822 883				
6 years	2 492 797	2 309 331	685 277	1 624 043	—	—	—	—	—	11	183 466	183 347				
7 years	2 537 630	2 403 917	27 061	2 376 856	—	—	—	—	—	—	133 713	133 585				
8 years	2 435 468	2 325 494	8 714	2 308 840	7 940	—	—	—	—	—	109 974	109 867				
9 years	2 563 219	2 456 061	—	2 434 043	22 018	—	—	—	—	—	107 158	107 099				
10 years	2 523 116	2 418 320	—	2 019 152	399 168	—	—	—	—	—	104 796	104 641				
11 years	2 402 892	2 315 574	—	901 472	1 414 102	—	—	—	—	—	87 318	87 250				
12 years	2 373 905	2 293 019	—	148 751	2 140 791	3 477	—	—	—	—	80 886	80 791				
13 years	2 317 839	2 242 579	—	47 811	2 176 439	14 601	3 728	—	—	—	75 260	75 222				
14 years	2 254 386	2 181 156	—	18 004	1 879 709	265 236	14 732	3 475	—	—	73 230	73 205				
15 years	2 324 581	2 239 296	—	5 655	923 100	1 012 353	280 684	13 727	3 777	—	85 285	80 140				
16 years	2 300 778	2 162 316	7	—	130 514	761 231	987 662	273 011	9 874	17	138 462	127 964				
17 years	2 364 837	2 122 641	—	—	25 808	103 837	730 465	1 155 578	106 880	73	242 196	206 246				
18 years	2 517 324	1 897 524	63	8	10 011	16 161	88 087	916 811	866 355	28	619 800	272 829				
19 years	2 832 632	1 699 166	35	38	7 719	7 101	19 517	160 602	1 501 435	2 719	1 133 466	316 545				
20 years	2 783 657	1 414 817	19	8	4 653	4 212	8 168	39 505	1 346 330	11 922	1 368 840	311 654				
21 years	2 663 699	1 206 260	29	91	4 067	3 045	5 027	17 633	1 092 120	84 248	1 457 439	294 051				
22 years	2 522 262	886 895	23	5	3 443	1 851	3 415	10 864	692 252	155 042	1 655 367	281 964				
23 years	2 605 940	622 226	40	7	2 974	1 958	3 041	8 637	429 289	176 280	1 983 714	286 685				
24 years	2 674 780	502 345	7	—	2 866	2 234	3 253	7 506	312 775	173 704	2 172 435	296 598				
25 years and over	125 898 648	6 742 145	703	905	99 524	54 826	74 126	153 692	3 879 293	2 479 076	119 156 503	25 978 062				
25 to 29 years	15 480 462	1 988 186	60	40	10 321	10 802	16 697	36 834	1 170 269	742 747	13 492 276	1 723 284				
30 to 34 years	15 567 169	1 445 266	62	18	9 351	8 067	11 923	26 320	880 119	509 406	15 121 903	1 706 132				
35 to 39 years	15 223 585	1 111 854	36	15	7 477	5 050	8 014	17 234	649 383	424 645	14 111 731	1 385 223				
40 to 44 years	13 847 443	822 640	47	23	7 100	4 151	5 829	12 394	456 058	337 038	13 024 803	1 399 125				
45 to 54 years	20 250 137	752 065	22	59	10 887	6 417	8 598	17 970	410 238	297 874	19 498 072	3 415 815				
55 to 64 years	17 416 272	280 864	62	40	11 184	5 022	7 148	13 670	148 413	95 325	17 135 408	4 765 414				
65 to 74 years	15 689 368	202 856	60	51	17 348	7 339	9 001	16 688	105 440	46 929	15 486 512	5 684 407				
75 years and over	11 424 212	138 414	354	659	25 856	7 978	6 916	12 582	58 957	25 112	11 285 798	5 898 642				
Males 3 years and over	87 978 250	255 075	1 787 338	6 417 874	4 761 313	1 155 582	1 138 767	1 414 020	4 740 103	1 509 376	65 053 877	16 122 480				
3 years	1 289 249	255 075	251 951	3 124	—	—	—	—	—	—	1 034 174	1 034 136				
4 years	1 306 790	514 307	497 996	16 311	—	—	—	—	—	—	792 483	792 324				
5 years	1 309 017	880 876	644 236	236 640	—	—	—	—	—	—	428 141	428 046				
6 years	1 278 651	1 183 240	371 781	811 459	—	—	—	—	—	—	95 411	95 346				
7 years	1 305 515	1 235 710	16 160	1 219 550	—	—	—	—	—	—	69 805	69 717				
8 years	1 250 321	1 194 040	4 715	1 184 945	4 380	—	—	—	—	—	56 281	56 214				
9 years	1 322 525	1 266 225	—	1 254 923	11 302	—	—	—	—	—	56 300	56 256				
10 years	1 296 482	1 241 430	—	1 057 451	183 979	—	—	—	—	—	55 052	54 971				
11 years	1 236 602	1 191 367	—	504 349	687 018	—	—	—	—	—	45 235	45 231				
12 years	1 220 354	1 177 487	—	88 938	1 086 781	1 768	—	—	—	—	42 867	42 789				
13 years	1 187 097	1 147 003	—	26 437	1 111 717	6 849	2 000	—	—	—	40 094	40 071				
14 years	1 157 956	1 119 124	—	10 107	981 790	118 902	6 580	1 745	—	—	38 832	38 807				
15 years	1 199 680	1 155 646	—	3 251	528 355	489 496	126 355	6 235	1 954	—	44 034	41 185				
16 years	1 185 705	1 115 180	7	—	86 374	423 947	479 120	121 097	4 626	9	70 525	65 200				
17 years	1 222 637	1 097 920	—	—	16 384	70 010	410 835	554 533	46 114	34	124 717	108 339				
18 years	1 284 034	964 890	21	—	5 453	10 562	59 523	509 888	379 440	3	319 144	148 780				
19 years	1 435 226	836 993	14	27	4 178	4 100	11 686	104 253	711 331	1 404	598 233	176 462				
20 years	1 410 577	690 138	13	8	2 566	2 323	4 480	24 043	651 058	5 647	720 439	175 402				
21 years	1 350 943	596 067	22	63	2 228	1 585	2 632	9 681	548 285	35 571	754 876	164 543				
22 years	1 277 519	453 011	23	—	1 810	899	1 603	5 998	369 820	72 858	824 508	155 972				
23 years	1 316 345	335 818	25	—	1 589	933	1 352	4 481	237 277	90 161	980 527	158 495				
24 years	1 344 383	269 497	—	—	1 432	1 072	1 359	3 976	169 906	91 752	1 074 886	163 478				
25 years and over	59 790 642	3 003 329	374	291	43 977	23 136	31 242	68 080	1 624 292	1 211 937	56 787 313	12 010 716				
25 to 29 years	7 772 848	1 012 908	38	22	5 014	5 045	7 508	18 664	577 107	399 510	6 759 940	955 419				
30 to 34 years	8 300 984	666 984	20	18	4 314	3 288	5 069	12 460	380 400	261 415	7 634 020	944 444				
35 to 39 years	7 622 259	464 718	17	13	3 538	1 902	3 461	7 348	252 498	195 941	7 157 541	738 585				
40 to 44 years	6 912 630	314 484	47	11	3 290	1 632	2 207	4 887	158 669	143 741	6 598 146	703 827				
45 to 54 years	9 982 124	280 648	9	22	5 606	2 885	3 511	6 914	138 144	123 557	9 701 476	1 694 992				
55 to 64 years	8 301 214	119 716	55	25	5 318	2 893	2 893	5 581	54 789	48 896	8 181 498	2 319 936				
65 to 74 years	6 937 375	89 923	42	40	7 204	3 129	3 806	7 296	41 659	26 747	6 847 452	2 560 393				
75 years and over	3 961 208	53 948	146	140	59 813	1 054 010	1 709	—	—	—	31 026	12 130	3 097 120	1 023 920		
Females 3 years and over	93 010 124	22 721 398	1 640 322	5 986 822	4 493 533	1 096 541	1 083 138	1 347 021	5 500 288	1 573 733	70 288 726	17 657 782				
3 years	1 218 314	248 239	245 153	3 086	—	—	—	—	—	—	970 075	969 909			</	

Table 5. School Enrollment and Type of School by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	White, not of Hispanic origin											
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school		
				Elementary or high school			College			Undergraduate	Graduate	
Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate	
<b>PUBLIC SCHOOL</b>												
Persons 3 years and over												
3 years	37 726 419	1 904 040	10 851 224	8 252 544	2 040 229	2 012 277	2 491 858	8 070 715	2 103 532	—	—	—
4 years	173 707	169 754	3 953	—	—	—	—	—	—	—	—	—
5 years	397 719	376 879	20 840	—	—	—	—	—	—	—	—	—
6 years	1 158 191	754 493	403 698	—	—	—	—	—	11	—	—	—
7 years	1 976 014	572 659	1 403 344	—	—	—	—	—	—	—	—	—
8 years	2 093 848	22 205	2 071 643	—	—	—	—	—	—	—	—	—
9 years	2 032 754	7 246	2 018 413	7 095	—	—	—	—	—	—	—	—
10 years	2 156 019	—	2 136 879	19 140	—	—	—	—	—	—	—	—
11 years	2 131 105	—	1 784 478	346 627	—	—	—	—	—	—	—	—
12 years	2 037 487	—	806 293	1 240 627	—	—	—	—	—	—	—	—
13 years	—	136 721	1 897 634	3 132	—	—	—	—	—	—	—	—
14 years	—	—	—	—	—	—	—	—	—	—	—	—
15 years	—	—	—	—	—	—	—	—	—	—	—	—
16 years	—	—	—	—	—	—	—	—	—	—	—	—
17 years	—	—	—	—	—	—	—	—	—	—	—	—
18 years	—	—	—	—	—	—	—	—	—	—	—	—
19 years	—	—	—	—	—	—	—	—	—	—	—	—
20 years	—	—	—	—	—	—	—	—	—	—	—	—
21 years	—	—	—	—	—	—	—	—	—	—	—	—
22 years	—	—	—	—	—	—	—	—	—	—	—	—
23 years	—	—	—	—	—	—	—	—	—	—	—	—
24 years	—	—	—	—	—	—	—	—	—	—	—	—
25 years and over	—	—	—	—	—	—	—	—	—	—	—	—
25 to 29 years	—	—	—	—	—	—	—	—	—	—	—	—
30 to 34 years	—	—	—	—	—	—	—	—	—	—	—	—
35 to 39 years	—	—	—	—	—	—	—	—	—	—	—	—
40 to 44 years	—	—	—	—	—	—	—	—	—	—	—	—
45 to 54 years	—	—	—	—	—	—	—	—	—	—	—	—
55 to 64 years	—	—	—	—	—	—	—	—	—	—	—	—
65 to 74 years	—	—	—	—	—	—	—	—	—	—	—	—
75 years and over	—	—	—	—	—	—	—	—	—	—	—	—
Males 3 years and over	18 984 711	998 563	5 629 779	4 253 997	1 047 778	1 031 874	1 279 564	3 733 324	1 009 832	—	—	—
3 years	90 080	87 983	2 097	—	—	—	—	—	—	—	—	—
4 years	206 051	195 381	10 670	—	—	—	—	—	—	—	—	—
5 years	586 304	386 882	199 422	—	—	—	—	—	—	—	—	—
6 years	1 014 112	310 570	703 542	—	—	—	—	—	—	—	—	—
7 years	1 077 482	13 266	1 064 216	—	—	—	—	—	—	—	—	—
8 years	1 046 239	4 017	1 038 319	3 903	—	—	—	—	—	—	—	—
9 years	1 113 906	—	1 104 233	9 673	—	—	—	—	—	—	—	—
10 years	1 097 220	—	936 860	160 360	—	—	—	—	—	—	—	—
11 years	1 056 015	—	452 157	603 858	—	—	—	—	—	—	—	—
12 years	1 048 830	—	82 005	965 231	1 594	—	—	—	—	—	—	—
13 years	—	—	—	23 812	993 753	5 934	1 742	—	—	—	—	—
14 years	—	—	—	9 104	882 663	106 007	5 628	1 426	—	—	—	—
15 years	—	—	—	2 999	482 153	440 130	111 972	5 357	1 589	—	—	—
16 years	—	—	—	81 655	388 131	431 422	107 218	3 516	9	—	—	—
17 years	—	—	—	15 276	66 268	376 658	501 033	38 768	30	—	—	—
18 years	—	—	—	4 773	9 846	56 353	467 149	291 264	3	—	—	—
19 years	—	—	—	3 627	3 684	10 753	96 573	540 068	826	—	—	—
20 years	—	—	—	2 188	2 077	3 996	21 580	490 366	2 952	—	—	—
21 years	—	—	—	52	1 918	1 341	2 255	8 295	410 615	18 167	—	—
22 years	—	—	—	—	1 561	755	1 359	5 122	290 721	44 551	—	—
23 years	—	—	—	—	1 431	788	1 117	3 750	194 425	59 340	—	—
24 years	—	—	—	—	1 283	941	1 167	3 448	139 457	60 375	—	—
25 years and over	—	—	—	272	38 691	20 282	27 452	58 613	1 332 535	823 579	—	—
25 to 29 years	—	—	—	10	4 256	4 198	6 412	15 597	475 029	259 063	—	—
30 to 34 years	—	—	—	18	3 762	2 759	4 316	10 613	311 561	177 107	—	—
35 to 39 years	—	—	—	13	3 033	1 681	3 008	6 171	204 621	137 588	—	—
40 to 44 years	—	—	—	11	2 824	1 498	1 958	4 193	128 801	101 521	—	—
45 to 54 years	—	—	—	9	4 826	2 546	3 018	5 725	111 408	85 590	—	—
55 to 64 years	—	—	—	15	4 791	1 940	2 640	4 999	45 721	34 701	—	—
65 to 74 years	—	—	—	40	6 523	2 892	3 574	6 787	37 130	19 724	—	—
75 years and over	—	—	—	140	8 676	2 768	2 526	4 528	18 264	8 285	—	—
Females 3 years and over	18 741 708	905 477	5 221 445	3 998 547	992 451	980 403	1 212 294	4 337 391	1 093 700	—	—	—
3 years	83 627	81 771	1 856	—	—	—	—	—	—	—	—	—
4 years	191 668	181 498	10 170	—	—	—	—	—	—	—	—	—
5 years	571 887	367 611	204 276	—	—	—	—	—	—	—	—	—
6 years	961 902	262 089	699 802	—	—	—	—	—	11	—	—	—
7 years	1 016 366	8 939	1 007 427	—	—	—	—	—	—	—	—	—
8 years	986 515	3 229	980 094	3 192	—	—	—	—	—	—	—	—
9 years	1 042 113	—	1 032 646	9 467	—	—	—	—	—	—	—	—
10 years	1 033 885	—	847 618	186 267	—	—	—	—	—	—	—	—
11 years	990 905	—	354 136	636 769	—	—	—	—	—	—	—	—
12 years	988 657	—	54 716	932 403	1 538	—	—	—	—	—	—	—
13 years	—	—	18 970	949 204	6 950	1 504	—	—	—	—	—	—
14 years	—	—	7 202	806 609	130 883	7 229	1 567	—	—	—	—	—
15 years	—	—	2 080	361 515	470 879	137 948	6 463	1 418	—	—	—	—
16 years	—	—	—	41 402	308 768	458 579	135 476	4 001	6	—	—	—
17 years	—	—	—	8 660	31 666	293 584	539 994	51 292	37	—	—	—
18 years	—	—	8	4 027	5 206	26 507	371 464	364 521	25	—	—	—
19 years	—	—	11	3 079	2 719	7 117	51 741	588 196	825	—	—	—
20 years	—	—	1	1 770	1 695	3 206	13 819	514 473	3 618	—	—	—
21 years	—	—	21	1 576	1 291	2 081	6 635	405 737	26 752	—	—	—
22 years	—	—	5	1 470	881	1 538	4 065	253 540	51 963	—	—	—
23 years	—	—	7	1 237	836	1 448	3 479	158 940	58 618	—	—	—
24 years	—	—	5	1 216	1 052	1 640	3 000	118 942	55 991	—	—	—
25 years and over	—	—	252	400	48 684	28 087	38 022	74 591	1 876 320	895 865	—	—
25 to 29 years	—	—	18	4 703	5 140	8 141	15 662	495 906	234 277	—	—	—
30 to 34 years	—	—	—	4 414	4 199	6 127	12 089	419 958	178 110	—	—	—
35 to 39 years	—	—	2	3 435	2 730	4 000	8 387	330 380	166 772	—	—	—
40 to 44 years	—	—	—	3 365	2 233	3 219	6 211	244 370	138 764	—	—	—
45 to 54 years	—	—	37	4 591	3 118	4 440	9 597	221 276	121 198	—	—	—
55 to 64 years	—	—	15	5 115	2 532	3 803	7 197	78 095	32 200	—	—	—
65 to 74 years	—	—	11	8 881	3 827	4 646	8 538	54 757	15 104	—	—	—
75 years and over	—	70 510	131	317	14 180	4 308	3 646	6 910	31 578	9 440	—	—

Table 5. School Enrollment and Type of School by Age, Sex, Race, and Hispanic Origin: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	White, not of Hispanic origin										
	Total	Total	Preprimary school	Enrolled in school					Not enrolled in school		
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total
<b>PRIVATE SCHOOL</b>											
Persons 3 years and over	7 919 352	1 523 620	1 553 472	1 002 302	211 894	209 628	269 183	2 169 676	979 577	—	—
3 years	329 607	327 350	2 257	—	—	—	—	—	—	—	—
4 years	602 842	591 396	11 446	—	—	—	—	—	—	—	—
5 years	562 623	485 810	76 813	—	—	—	—	—	—	—	—
6 years	333 317	112 618	220 699	—	—	—	—	—	—	—	—
7 years	310 069	4 856	305 213	—	—	—	—	—	—	—	—
8 years	292 740	1 468	290 427	845	—	—	—	—	—	—	—
9 years	300 042	—	297 164	2 878	—	—	—	—	—	—	—
10 years	287 215	—	234 674	52 541	—	—	—	—	—	—	—
11 years	268 654	—	95 179	173 475	—	—	—	—	—	—	—
12 years	255 532	—	12 030	243 157	345	—	—	—	—	—	—
13 years	240 710	—	5 029	233 482	1 717	482	—	—	—	—	—
14 years	222 838	—	1 698	190 437	28 346	1 875	482	—	—	—	—
15 years	214 793	—	576	79 432	101 344	30 764	1 907	770	—	—	—
16 years	202 133	7	—	7 457	64 332	97 661	30 317	2 357	2	—	—
17 years	199 375	—	—	1 872	5 903	60 223	114 551	16 820	6	—	—
18 years	296 331	16	—	1 211	1 109	5 227	78 198	210 570	—	—	—
19 years	389 901	8	8	1 013	698	1 647	12 288	373 171	1 068	—	—
20 years	353 058	—	8	695	440	966	4 106	341 491	5 352	—	—
21 years	319 495	—	18	573	413	691	2 703	275 768	39 329	—	—
22 years	209 341	—	—	412	215	518	1 677	147 991	58 528	—	—
23 years	136 770	—	—	306	334	476	1 408	75 924	58 322	—	—
24 years	113 828	2	—	367	241	446	1 058	54 376	57 338	—	—
25 years and over	1 478 138	89	233	12 149	6 457	8 652	20 488	670 438	759 632	—	—
25 to 29 years	459 719	5	12	1 362	1 464	2 144	5 575	199 750	249 407	—	—
30 to 34 years	310 171	—	—	1 175	1 109	1 480	3 618	148 600	154 189	—	—
35 to 39 years	239 997	—	—	1 009	639	1 006	2 676	114 382	120 285	—	—
40 to 44 years	183 632	7	12	911	420	652	1 990	82 887	96 753	—	—
45 to 54 years	174 658	—	7	1 470	753	1 140	2 648	77 554	91 086	—	—
55 to 64 years	57 028	—	—	1 278	550	705	1 474	24 597	28 424	—	—
65 to 74 years	30 362	—	—	1 944	620	781	1 363	13 553	12 101	—	—
75 years and over	22 571	77	202	3 000	902	744	1 144	9 115	7 387	—	—
Males 3 years and over	3 939 662	788 775	788 095	507 316	107 804	106 893	134 456	1 006 779	499 544	—	—
3 years	164 995	163 968	1 027	—	—	—	—	—	—	—	—
4 years	308 256	302 615	5 641	—	—	—	—	—	—	—	—
5 years	294 572	257 354	37 218	—	—	—	—	—	—	—	—
6 years	169 128	61 211	107 917	—	—	—	—	—	—	—	—
7 years	158 228	2 894	155 334	—	—	—	—	—	—	—	—
8 years	147 801	698	146 626	477	—	—	—	—	—	—	—
9 years	152 319	—	150 690	1 629	—	—	—	—	—	—	—
10 years	144 210	—	120 591	23 619	—	—	—	—	—	—	—
11 years	135 352	—	52 192	83 160	—	—	—	—	—	—	—
12 years	128 657	—	6 933	121 550	174	—	—	—	—	—	—
13 years	121 762	—	2 625	117 964	915	258	—	—	—	—	—
14 years	114 296	—	1 003	99 127	12 895	952	319	—	—	—	—
15 years	111 446	—	252	46 202	49 366	14 383	878	365	—	—	—
16 years	103 229	7	—	4 719	35 816	47 698	13 879	1 110	—	—	—
17 years	99 887	—	—	1 108	3 742	34 177	53 510	7 346	4	—	—
18 years	135 489	8	—	680	716	3 170	42 739	88 176	—	—	—
19 years	181 437	8	8	551	416	933	7 680	171 263	578	—	—
20 years	166 966	—	8	378	246	484	2 463	160 692	2 695	—	—
21 years	153 402	—	11	310	244	377	1 386	133 670	17 404	—	—
22 years	108 919	—	—	249	144	244	876	79 099	28 307	—	—
23 years	74 942	—	—	158	145	235	731	42 852	30 821	—	—
24 years	62 826	—	—	149	131	192	528	30 449	31 377	—	—
25 years and over	701 543	12	19	5 286	2 854	3 790	9 467	291 757	388 358	—	—
25 to 29 years	248 310	5	12	758	847	1 096	3 067	102 078	140 447	—	—
30 to 34 years	156 828	—	—	552	529	753	1 847	68 839	84 308	—	—
35 to 39 years	108 586	—	—	505	221	453	1 177	47 877	58 353	—	—
40 to 44 years	73 638	7	—	466	134	249	694	29 868	42 220	—	—
45 to 54 years	67 511	—	7	780	339	493	1 189	26 736	37 967	—	—
55 to 64 years	24 844	—	—	527	219	253	582	9 068	14 195	—	—
65 to 74 years	13 211	—	—	681	237	232	509	4 529	7 023	—	—
75 years and over	8 615	—	—	1 017	328	261	402	2 762	3 845	—	—
Females 3 years and over	3 979 690	734 845	765 377	494 986	104 090	102 735	134 727	1 162 897	480 033	—	—
3 years	164 612	163 382	1 230	—	—	—	—	—	—	—	—
4 years	294 586	288 791	5 805	—	—	—	—	—	—	—	—
5 years	268 051	228 456	39 595	—	—	—	—	—	—	—	—
6 years	164 189	51 407	112 782	—	—	—	—	—	—	—	—
7 years	151 841	1 962	149 879	—	—	—	—	—	—	—	—
8 years	144 939	770	143 801	368	—	—	—	—	—	—	—
9 years	147 723	—	146 474	1 249	—	—	—	—	—	—	—
10 years	143 005	—	114 083	28 922	—	—	—	—	—	—	—
11 years	133 302	—	42 987	90 315	—	—	—	—	—	—	—
12 years	126 875	—	5 097	121 607	171	—	—	—	—	—	—
13 years	118 948	—	2 404	115 518	802	224	—	—	—	—	—
14 years	108 542	—	695	91 310	15 451	923	163	—	—	—	—
15 years	103 347	—	324	33 230	51 978	16 381	1 029	405	—	—	—
16 years	98 904	—	—	2 738	28 516	49 963	16 438	1 247	2	—	—
17 years	99 488	—	—	764	2 161	26 046	61 041	9 474	2	—	—
18 years	160 842	8	—	531	393	2 057	35 459	122 394	—	—	—
19 years	208 464	—	—	462	282	714	4 608	201 908	490	—	—
20 years	186 092	—	—	317	194	482	1 643	180 799	2 657	—	—
21 years	166 093	—	7	263	169	314	1 317	142 098	21 925	—	—
22 years	100 422	—	—	163	71	274	801	68 892	30 221	—	—
23 years	61 828	—	—	148	189	241	677	33 072	27 501	—	—
24 years	51 002	2	—	218	110	254	530	23 927	25 961	—	—
25 years and over	776 595	77	214	6 863	3 603	4 862	11 021	378 681	371 274	—	—
25 to 29 years	211 409	—	—	604	617	1 048	2 508	97 672	108 960	—	—
30 to 34 years	153 343	—	—	623	580	727	1 771	79 761	69 881	—	—
35 to 39 years	131 411	—	—	504	418	553	1 499	66 505	61 932	—	—
40 to 44 years	109 994	—	12	445	286	403	1 296	53 019	54 533	—	—
45 to 54 years	107 147	—	—	690	414	647	1 459	50 818	53 119	—	—
55 to 64 years	32 184	—	—	751	331	452	892	15 529	14 229	—	—
65 to 74 years	17 151	—	—	1 263	383	549	854	9 024	5 078	—	—
75 years and over	13 956	77	202	1 983	574	483	742	6 353	3 542	—	—

Table 6. School Enrollment and Type of School by Age: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Alabama												Not enrolled in school	
		Enrolled in school												
		Preprimary school		Elementary or high school				College						
	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate		
<b>TOTAL</b>														
Persons 3 years and over -----	3 872 930	1 056 402	59 562	308 815	240 448	58 954	56 862	73 080	211 289	47 392	2 816 528	1 050 225		
3 years -----	56 719	11 819	11 238	581	—	—	—	—	—	—	44 900	44 900		
4 years -----	56 409	20 156	17 361	2 795	—	—	—	—	—	—	36 253	36 253		
5 years -----	58 332	37 826	20 047	17 779	—	—	—	—	—	—	20 506	20 506		
6 years -----	58 218	53 873	9 880	43 993	—	—	—	—	—	—	4 345	4 345		
7 years -----	59 540	56 455	591	55 864	—	—	—	—	—	—	3 085	3 085		
8 years -----	57 017	54 298	400	53 456	442	—	—	—	—	—	2 719	2 719		
9 years -----	62 846	60 323	—	59 447	876	—	—	—	—	—	2 523	2 523		
10 years -----	62 422	59 772	—	47 324	12 448	—	—	—	—	—	2 650	2 650		
11 years -----	60 394	57 789	—	21 157	36 632	—	—	—	—	—	2 605	2 605		
12 years -----	60 160	57 760	—	4 219	53 372	169	—	—	—	—	2 400	2 400		
13 years -----	60 022	57 619	—	1 287	55 684	576	72	—	—	—	2 403	2 403		
14 years -----	56 361	54 395	—	607	45 441	7 870	423	54	—	—	1 966	1 966		
15 years -----	60 961	58 253	—	264	24 206	24 106	9 104	444	129	—	2 708	2 526		
16 years -----	59 998	55 524	—	—	5 556	18 604	23 028	8 173	163	—	4 474	4 199		
17 years -----	62 945	54 311	—	—	1 716	4 380	17 373	28 082	2 760	—	8 634	7 856		
18 years -----	64 978	48 969	—	—	586	932	3 165	23 176	21 110	—	16 009	9 241		
19 years -----	70 749	42 597	—	13	302	298	988	6 215	34 717	64	28 152	11 304		
20 years -----	66 180	32 633	—	4	165	183	266	1 452	30 354	209	33 547	11 268		
21 years -----	59 648	24 503	—	—	118	100	142	471	22 512	1 160	35 145	10 829		
22 years -----	57 633	18 929	—	—	133	93	123	261	15 457	2 862	38 704	10 949		
23 years -----	57 783	13 299	—	—	28	47	41	301	9 901	2 981	44 484	11 336		
24 years -----	57 646	10 484	—	—	115	79	107	182	6 969	3 032	47 162	11 238		
25 years and over -----	2 545 969	114 815	45	25	2 628	1 517	2 030	4 269	67 217	37 084	2 431 154	833 124		
25 to 29 years -----	318 915	36 707	6	—	355	289	513	983	22 641	11 920	282 208	61 271		
30 to 34 years -----	333 551	26 249	16	—	309	317	299	860	16 014	8 434	307 302	63 592		
35 to 39 years -----	305 477	18 483	—	—	275	132	300	550	10 967	6 259	286 994	56 094		
40 to 44 years -----	279 822	13 686	—	—	256	152	206	418	7 733	4 921	266 136	56 690		
45 to 54 years -----	422 565	11 828	—	—	411	289	317	649	6 203	3 959	410 737	122 685		
55 to 64 years -----	363 033	3 981	9	—	354	153	166	342	1 981	976	359 052	153 094		
65 to 74 years -----	303 363	2 259	9	9	289	56	160	303	1 082	351	301 104	169 355		
75 years and over -----	219 243	1 622	5	16	379	129	69	164	596	264	217 621	150 333		
<b>PRIVATE SCHOOL</b>														
Persons 3 years and over -----	—	116 259	24 282	27 777	16 720	3 757	3 939	5 091	27 872	6 821	—	—	—	
3 years -----	—	6 520	6 369	151	—	—	—	—	—	—	—	—	—	
4 years -----	—	10 218	9 159	1 059	—	—	—	—	—	—	—	—	—	
5 years -----	—	10 002	7 282	2 720	—	—	—	—	—	—	—	—	—	
6 years -----	—	5 819	1 343	4 476	—	—	—	—	—	—	—	—	—	
7 years -----	—	5 142	92	5 050	—	—	—	—	—	—	—	—	—	
8 years -----	—	4 298	37	4 222	39	—	—	—	—	—	—	—	—	
9 years -----	—	4 621	—	4 593	28	—	—	—	—	—	—	—	—	
10 years -----	—	4 406	—	3 581	825	—	—	—	—	—	—	—	—	
11 years -----	—	4 531	—	1 609	2 922	—	—	—	—	—	—	—	—	
12 years -----	—	4 213	—	196	4 006	11	—	—	—	—	—	—	—	
13 years -----	—	4 012	—	87	3 897	23	5	—	—	—	—	—	—	
14 years -----	—	3 596	—	26	2 993	554	23	—	—	—	—	—	—	
15 years -----	—	3 672	—	7	1 324	1 595	700	46	—	—	—	—	—	
16 years -----	—	3 322	—	—	196	1 161	1 448	514	3	—	—	—	—	
17 years -----	—	3 789	—	—	70	200	1 187	2 010	322	—	—	—	—	
18 years -----	—	4 512	—	—	15	39	138	1 599	2 721	—	—	—	—	
19 years -----	—	4 665	—	—	34	17	57	268	4 255	34	—	—	—	
20 years -----	—	4 150	—	—	11	12	28	172	3 902	25	—	—	—	
21 years -----	—	2 825	—	—	15	—	11	44	2 501	254	—	—	—	
22 years -----	—	2 442	—	—	—	8	—	54	1 941	439	—	—	—	
23 years -----	—	1 729	—	—	—	7	10	14	1 296	402	—	—	—	
24 years -----	—	1 291	—	—	23	—	7	12	783	466	—	—	—	
25 years and over -----	—	16 484	—	—	322	130	325	358	10 148	5 201	—	—	—	
25 to 29 years -----	—	4 724	—	—	62	27	73	134	2 958	1 470	—	—	—	
30 to 34 years -----	—	4 091	—	—	28	28	20	52	2 756	1 207	—	—	—	
35 to 39 years -----	—	2 928	—	—	16	6	138	33	1 670	1 065	—	—	—	
40 to 44 years -----	—	1 775	—	—	45	13	23	35	1 095	564	—	—	—	
45 to 54 years -----	—	1 891	—	—	45	27	27	38	1 133	621	—	—	—	
55 to 64 years -----	—	551	—	—	31	16	8	36	323	137	—	—	—	
65 to 74 years -----	—	322	—	—	34	—	13	24	171	80	—	—	—	
75 years and over -----	—	202	—	—	61	13	23	6	42	57	—	—	—	

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Alaska													
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school				
				Elementary or high school			College			Undergraduate	Graduate	Total	Not high school graduate	
TOTAL	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate				
<b>PERSONS 3 YEARS AND OVER</b>														
3 years	517 213	156 357	14 026	49 296	32 156	6 908	6 954	8 513	28 267	10 237	360 856	74 182		
4 years	10 792	1 618	1 599	19	—	—	—	—	—	—	9 174	9 174		
5 years	10 996	3 875	3 768	107	—	—	—	—	—	—	7 121	7 121		
6 years	10 867	6 638	5 123	1 515	—	—	—	—	—	—	4 229	4 229		
7 years	10 622	9 993	3 395	6 598	—	—	—	—	—	—	629	629		
8 years	10 565	10 037	116	9 921	—	—	—	—	—	—	528	528		
9 years	9 631	9 217	25	9 169	23	—	—	—	—	—	414	414		
10 years	9 920	9 574	—	9 502	72	—	—	—	—	—	346	346		
11 years	9 925	9 593	—	8 184	1 409	—	—	—	—	—	332	327		
12 years	8 678	8 397	—	3 255	5 142	—	—	—	—	—	281	281		
	8 788	8 480	—	705	7 768	7	—	—	—	—	308	308		
13 years	7 892	7 662	—	205	7 398	48	11	—	—	—	230	230		
14 years	7 641	7 405	—	97	6 445	826	31	6	—	—	236	236		
15 years	7 502	7 156	—	19	3 097	3 060	890	84	6	—	346	336		
16 years	7 254	6 711	—	—	448	2 443	2 928	867	25	—	543	499		
17 years	7 785	6 947	—	—	46	350	2 490	3 681	380	—	838	658		
18 years	7 034	4 759	—	—	21	48	333	2 794	1 561	2	2 275	836		
19 years	7 421	2 724	—	—	19	4	66	504	2 131	—	4 697	1 220		
20 years	8 281	2 393	—	—	33	—	25	98	2 233	4	5 888	1 001		
21 years	7 806	1 720	—	—	2	13	11	19	1 653	22	6 086	793		
22 years	7 322	1 477	—	—	9	—	20	43	1 299	106	5 845	904		
23 years	8 526	1 518	—	—	—	—	20	4	1 220	274	7 008	899		
24 years	8 536	1 181	—	—	10	5	11	30	895	230	7 355	788		
25 years and over	323 429	27 282	—	214	104	118	383	16 864	9 599	296 147	42 425			
25 to 29 years	52 882	6 286	—	—	53	35	31	114	4 661	1 392	46 596	5 450		
30 to 34 years	60 592	6 166	—	—	15	31	26	47	4 156	1 891	54 426	5 453		
35 to 39 years	57 583	5 828	—	—	40	12	33	57	3 536	2 150	51 755	3 715		
40 to 44 years	44 907	4 014	—	—	22	6	—	56	2 116	1 814	40 893	3 284		
45 to 54 years	56 026	3 678	—	—	38	8	9	58	1 758	1 807	52 348	7 475		
55 to 64 years	29 280	968	—	—	29	—	19	30	454	436	28 312	8 262		
65 to 74 years	15 427	269	—	—	16	4	—	21	161	67	15 158	5 384		
75 years and over	6 732	73	—	—	1	8	—	—	22	42	6 659	3 402		
<b>PRIVATE SCHOOL</b>														
Persons 3 years and over	—	14 424	3 925	2 745	1 417	272	215	312	3 892	1 646	—	—	—	—
3 years	—	667	658	9	—	—	—	—	—	—	—	—	—	—
4 years	—	1 416	1 410	6	—	—	—	—	—	—	—	—	—	—
5 years	—	1 685	1 518	167	—	—	—	—	—	—	—	—	—	—
6 years	—	699	319	380	—	—	—	—	—	—	—	—	—	—
7 years	—	543	9	534	—	—	—	—	—	—	—	—	—	—
8 years	—	585	11	574	—	—	—	—	—	—	—	—	—	—
9 years	—	472	—	461	11	—	—	—	—	—	—	—	—	—
10 years	—	514	—	419	95	—	—	—	—	—	—	—	—	—
11 years	—	405	—	156	249	—	—	—	—	—	—	—	—	—
12 years	—	363	—	15	348	—	—	—	—	—	—	—	—	—
13 years	—	440	—	24	405	8	3	—	—	—	—	—	—	—
14 years	—	234	—	—	176	50	2	6	—	—	—	—	—	—
15 years	—	279	—	—	95	131	46	7	—	—	—	—	—	—
16 years	—	194	—	—	17	77	64	28	8	—	—	—	—	—
17 years	—	178	—	—	—	—	43	104	31	—	—	—	—	—
18 years	—	197	—	—	—	—	2	63	132	—	—	—	—	—
19 years	—	313	—	—	—	—	16	5	292	—	—	—	—	—
20 years	—	332	—	—	—	—	—	—	330	2	—	—	—	—
21 years	—	250	—	—	—	4	—	7	230	9	—	—	—	—
22 years	—	154	—	—	—	—	—	9	135	10	—	—	—	—
23 years	—	182	—	—	—	—	—	2	131	49	—	—	—	—
24 years	—	144	—	—	—	—	—	—	106	38	—	—	—	—
25 years and over	—	4 178	—	—	21	2	39	81	2 497	1 538	—	—	—	—
25 to 29 years	—	838	—	—	7	—	2	21	585	223	—	—	—	—
30 to 34 years	—	852	—	—	—	—	15	5	551	281	—	—	—	—
35 to 39 years	—	856	—	—	10	—	22	—	501	323	—	—	—	—
40 to 44 years	—	725	—	—	—	2	—	20	387	316	—	—	—	—
45 to 54 years	—	686	—	—	—	2	—	—	13	362	309	—	—	—
55 to 64 years	—	163	—	—	—	2	—	—	3	86	72	—	—	—
65 to 74 years	—	51	—	—	—	—	—	19	25	7	—	—	—	—
75 years and over	—	7	—	—	—	—	—	—	—	—	—	—	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Arizona											Not enrolled in school
	Total	Total	Preprimary school	Enrolled in school						College		
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate
<b>TOTAL</b>												
Persons 3 years and over -----	3 491 284	991 122	59 880	277 301	204 156	47 788	46 282	59 178	234 340	62 197	2 500 162	697 949
3 years -----	57 940	8 580	8 401	179	—	—	—	—	—	—	49 360	49 342
4 years -----	58 538	18 172	16 942	1 230	—	—	—	—	—	—	40 366	40 366
5 years -----	58 022	34 447	21 465	12 982	—	—	—	—	—	—	23 575	23 575
6 years -----	55 154	50 542	12 350	38 192	—	—	—	—	—	—	4 612	4 612
7 years -----	57 134	53 863	547	53 316	—	—	—	—	—	—	3 271	3 271
8 years -----	53 860	51 681	129	51 208	344	—	—	—	—	—	2 179	2 179
9 years -----	56 770	54 088	—	53 285	803	—	—	—	—	—	2 682	2 682
10 years -----	54 529	52 256	—	43 618	8 638	—	—	—	—	—	2 273	2 244
11 years -----	52 548	50 728	—	18 454	32 274	—	—	—	—	—	1 820	1 820
12 years -----	50 988	49 173	—	3 182	45 909	82	—	—	—	—	1 815	1 815
13 years -----	51 291	49 351	—	1 063	47 662	489	137	—	—	—	1 940	1 940
14 years -----	50 360	48 497	—	339	40 465	7 063	528	102	—	—	1 863	1 863
15 years -----	48 420	46 038	—	203	16 983	20 856	7 144	666	186	—	2 382	2 251
16 years -----	50 105	45 439	—	—	3 464	13 775	20 489	7 260	451	—	4 666	4 355
17 years -----	49 180	41 825	—	—	1 057	2 473	12 407	22 776	3 112	—	7 355	6 347
18 years -----	52 213	36 528	—	—	446	494	2 054	15 920	17 614	—	15 685	8 837
19 years -----	58 661	32 294	—	7	280	188	615	4 270	26 876	58	26 367	10 818
20 years -----	57 687	26 712	—	11	205	202	359	1 680	23 989	266	30 975	10 836
21 years -----	54 981	22 255	—	—	251	112	192	804	19 840	1 056	32 726	9 873
22 years -----	52 970	17 725	—	—	195	134	175	402	14 843	1 976	35 245	10 505
23 years -----	52 945	14 063	—	—	141	195	187	393	10 664	2 483	38 882	10 046
24 years -----	55 811	12 591	—	8	201	95	85	324	8 990	2 888	43 220	10 321
25 years and over -----	2 301 177	174 274	46	24	4 838	1 630	1 910	4 581	107 775	53 470	2 126 903	478 051
25 to 29 years -----	319 124	52 491	—	—	899	513	718	1 344	34 651	14 366	266 633	53 830
30 to 34 years -----	320 578	37 507	13	—	1 006	344	268	922	23 547	11 407	283 071	46 226
35 to 39 years -----	283 574	29 457	12	—	800	141	281	670	17 510	10 043	254 117	37 595
40 to 44 years -----	246 618	20 808	—	5	377	126	156	392	12 543	7 209	225 810	32 558
45 to 54 years -----	354 711	19 242	—	—	453	190	181	352	11 746	6 320	335 469	67 540
55 to 64 years -----	299 372	7 434	—	7	476	119	87	228	4 050	2 467	291 938	79 461
65 to 74 years -----	290 177	4 714	—	12	457	75	95	358	2 550	1 167	285 463	85 701
75 years and over -----	187 023	2 621	21	—	370	122	124	315	1 178	491	184 402	75 140
<b>PRIVATE SCHOOL</b>												
Persons 3 years and over -----	—	94 695	22 851	15 658	10 745	2 898	2 763	3 770	26 896	9 114	—	—
3 years -----	—	5 059	5 059	—	—	—	—	—	—	—	—	—
4 years -----	—	9 377	9 176	201	—	—	—	—	—	—	—	—
5 years -----	—	8 251	7 352	899	—	—	—	—	—	—	—	—
6 years -----	—	3 814	1 215	2 599	—	—	—	—	—	—	—	—
7 years -----	—	2 878	36	2 840	—	—	—	—	—	—	—	—
8 years -----	—	2 792	11	2 766	15	—	—	—	—	—	—	—
9 years -----	—	2 972	—	2 961	11	—	—	—	—	—	—	—
10 years -----	—	2 911	—	2 467	444	—	—	—	—	—	—	—
11 years -----	—	2 026	—	796	1 230	—	—	—	—	—	—	—
12 years -----	—	2 505	—	86	2 419	—	—	—	—	—	—	—
13 years -----	—	2 644	—	23	2 590	26	5	—	—	—	—	—
14 years -----	—	2 755	—	20	2 246	479	10	—	—	—	—	—
15 years -----	—	2 370	—	—	882	1 106	352	30	—	—	—	—
16 years -----	—	2 626	—	—	177	835	1 186	343	85	—	—	—
17 years -----	—	2 438	—	—	70	160	692	1 308	208	—	—	—
18 years -----	—	2 213	—	—	52	34	93	687	1 347	—	—	—
19 years -----	—	3 126	—	—	41	15	51	146	2 863	10	—	—
20 years -----	—	2 382	—	—	16	—	21	194	2 123	28	—	—
21 years -----	—	2 183	—	—	35	19	15	142	1 800	172	—	—
22 years -----	—	1 614	—	—	26	6	46	53	1 216	267	—	—
23 years -----	—	1 782	—	—	11	—	25	17	1 331	398	—	—
24 years -----	—	1 638	—	—	15	—	15	66	1 152	390	—	—
25 years and over -----	—	24 339	—	—	465	218	252	784	14 771	7 849	—	—
25 to 29 years -----	—	6 692	—	—	60	120	127	240	4 261	1 884	—	—
30 to 34 years -----	—	5 141	—	—	126	34	10	164	3 240	1 567	—	—
35 to 39 years -----	—	4 098	—	—	79	—	21	163	2 289	1 546	—	—
40 to 44 years -----	—	3 307	—	—	68	6	26	50	2 034	1 123	—	—
45 to 54 years -----	—	3 178	—	—	38	17	24	92	1 912	1 095	—	—
55 to 64 years -----	—	1 012	—	—	38	21	9	9	566	369	—	—
65 to 74 years -----	—	527	—	—	11	14	9	57	286	150	—	—
75 years and over -----	—	384	—	—	45	6	26	9	183	115	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Arkansas												
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school			
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate	
<b>TOTAL</b>													
Persons 3 years and over -----	2 253 198	582 405	31 852	179 055	140 858	34 372	32 829	41 124	102 338	19 977	1 670 793	623 500	
3 years -----	32 800	4 686	4 550	136	—	—	—	—	—	—	28 114	28 114	
4 years -----	33 733	8 802	8 187	615	—	—	—	—	—	—	24 931	24 910	
5 years -----	34 973	20 904	12 056	8 848	—	—	—	—	—	—	14 069	14 063	
6 years -----	33 602	31 019	6 489	24 530	—	—	—	—	—	—	2 583	2 583	
7 years -----	35 106	33 148	388	32 760	—	—	—	—	—	—	1 958	1 958	
8 years -----	34 003	32 400	155	32 096	149	—	—	—	—	—	1 603	1 603	
9 years -----	37 646	35 913	—	35 487	426	—	—	—	—	—	1 733	1 733	
10 years -----	36 621	35 024	—	28 482	6 542	—	—	—	—	—	1 597	1 597	
11 years -----	34 654	33 416	—	12 799	20 617	—	—	—	—	—	1 238	1 210	
12 years -----	35 670	34 304	—	2 257	32 006	41	—	—	—	—	1 366	1 366	
13 years -----	34 829	33 545	—	704	32 477	294	70	—	—	—	1 284	1 284	
14 years -----	34 734	33 469	—	249	28 376	4 668	153	23	—	—	1 265	1 240	
15 years -----	34 771	33 180	—	85	13 807	14 408	4 610	194	76	—	1 591	1 476	
16 years -----	35 392	33 069	—	—	2 944	11 435	14 202	4 401	87	—	2 323	2 145	
17 years -----	35 207	31 154	—	—	544	1 746	10 346	16 680	1 838	—	4 053	3 515	
18 years -----	35 883	25 680	—	—	164	325	1 415	13 264	10 512	—	10 203	4 945	
19 years -----	37 924	19 537	—	—	183	108	267	2 764	16 186	29	18 387	5 879	
20 years -----	35 472	14 452	—	—	33	32	111	605	13 636	35	21 020	5 860	
21 years -----	32 322	11 730	7	—	97	33	59	203	10 799	532	20 592	5 457	
22 years -----	29 406	7 884	—	—	109	40	79	175	6 484	997	21 522	5 314	
23 years -----	30 641	6 042	—	—	48	45	49	168	4 437	1 295	24 599	5 217	
24 years -----	31 659	4 641	—	—	93	50	76	110	3 147	1 165	27 018	5 896	
25 years and over -----	1 496 150	58 406	20	7	2 243	1 147	1 392	2 537	35 136	15 924	1 437 744	496 135	
25 to 29 years -----	178 193	17 727	—	—	335	252	261	602	11 681	4 596	160 466	33 616	
30 to 34 years -----	183 075	13 194	—	—	246	204	320	573	8 456	3 395	169 881	34 107	
35 to 39 years -----	169 816	9 311	—	—	248	97	272	283	5 747	2 664	160 505	29 893	
40 to 44 years -----	158 581	7 251	—	—	209	145	157	289	4 019	2 432	151 330	32 010	
45 to 54 years -----	244 096	6 087	—	—	316	184	168	363	3 282	1 774	238 009	69 329	
55 to 64 years -----	212 573	2 166	5	7	244	107	96	184	993	530	210 407	88 805	
65 to 74 years -----	196 885	1 677	—	—	349	84	81	114	663	386	195 208	104 743	
75 years and over -----	152 931	993	15	—	296	74	37	129	295	147	151 938	103 632	
<b>PRIVATE SCHOOL</b>													
Persons 3 years and over -----	—	52 360	11 220	11 958	6 414	1 616	1 444	1 721	15 252	2 735	—	—	—
3 years -----	—	2 404	2 375	29	—	—	—	—	—	—	—	—	—
4 years -----	—	4 239	4 095	144	—	—	—	—	—	—	—	—	—
5 years -----	—	4 543	3 789	754	—	—	—	—	—	—	—	—	—
6 years -----	—	2 650	892	1 758	—	—	—	—	—	—	—	—	—
7 years -----	—	2 338	44	2 294	—	—	—	—	—	—	—	—	—
8 years -----	—	2 400	25	2 375	—	—	—	—	—	—	—	—	—
9 years -----	—	2 055	—	2 048	7	—	—	—	—	—	—	—	—
10 years -----	—	2 064	—	1 685	379	—	—	—	—	—	—	—	—
11 years -----	—	1 726	—	693	1 033	—	—	—	—	—	—	—	—
12 years -----	—	1 734	—	126	1 600	8	—	—	—	—	—	—	—
13 years -----	—	1 531	—	19	1 491	21	—	—	—	—	—	—	—
14 years -----	—	1 282	—	20	1 094	159	9	—	—	—	—	—	—
15 years -----	—	1 463	—	13	507	748	181	3	11	—	—	—	—
16 years -----	—	1 197	—	—	74	437	478	185	23	—	—	—	—
17 years -----	—	1 388	—	—	13	85	511	665	114	—	—	—	—
18 years -----	—	2 088	—	—	24	5	51	441	1 567	—	—	—	—
19 years -----	—	2 801	—	—	6	—	34	96	2 665	—	—	—	—
20 years -----	—	2 540	—	—	1	—	10	47	2 471	11	—	—	—
21 years -----	—	1 955	—	—	—	—	—	8	1 804	143	—	—	—
22 years -----	—	1 258	—	—	8	6	—	33	995	216	—	—	—
23 years -----	—	732	—	—	—	6	30	13	517	166	—	—	—
24 years -----	—	508	—	—	4	14	6	40	364	80	—	—	—
25 years and over -----	—	7 464	—	—	173	127	134	190	4 721	2 119	—	—	—
25 to 29 years -----	—	2 104	—	—	13	80	11	63	1 401	536	—	—	—
30 to 34 years -----	—	1 728	—	—	16	13	39	27	1 192	441	—	—	—
35 to 39 years -----	—	1 125	—	—	23	6	29	36	697	334	—	—	—
40 to 44 years -----	—	1 086	—	—	8	16	15	41	645	361	—	—	—
45 to 54 years -----	—	780	—	—	41	2	29	16	457	235	—	—	—
55 to 64 years -----	—	309	—	—	38	8	6	2	141	114	—	—	—
65 to 74 years -----	—	210	—	—	25	—	—	3	116	66	—	—	—
75 years and over -----	—	122	—	—	9	2	5	2	72	32	—	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	California												Not enrolled in school	
	Total	Total	Preprimary school	Enrolled in school						College				
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate				
<b>TOTAL</b>														
Persons 3 years and over	28 317 687	8 300 046	508 310	2 186 317	1 628 169	408 327	395 078	581 634	1 985 423	606 788	20 017 641	6 016 426		
3 years	468 551	97 646	95 013	2 633	—	—	—	—	—	—	370 905	370 759		
4 years	465 589	175 680	160 072	15 608	—	—	—	—	—	—	289 909	289 847		
5 years	466 032	328 205	178 030	150 175	—	—	—	—	—	—	137 827	137 638		
6 years	444 875	410 374	67 569	342 805	—	—	—	—	—	—	34 501	34 422		
7 years	450 547	425 084	4 712	420 370	—	—	—	—	—	2	25 463	25 379		
8 years	432 272	411 338	2 246	405 283	3 809	—	—	—	—	—	20 934	20 900		
9 years	438 217	418 036	—	407 757	10 279	—	—	—	—	—	20 181	20 178		
10 years	427 235	407 190	—	302 206	104 984	—	—	—	—	—	20 045	20 045		
11 years	401 528	384 165	—	107 535	276 630	—	—	—	—	—	17 363	17 337		
12 years	395 079	379 993	—	19 477	358 917	1 599	—	—	—	—	15 086	15 086		
13 years	388 502	373 836	—	7 284	358 911	6 349	1 292	—	—	—	14 666	14 643		
14 years	374 667	360 413	—	2 977	280 768	69 216	6 027	1 425	—	—	14 254	14 254		
15 years	378 312	359 260	—	1 435	109 070	170 634	70 360	6 587	1 174	—	19 052	17 776		
16 years	376 123	348 259	—	61	16 247	98 758	164 785	64 940	3 468	—	27 864	24 963		
17 years	389 616	338 438	7	—	5 194	15 119	95 748	199 525	22 826	19	51 178	43 620		
18 years	420 097	292 890	24	11	3 562	4 022	14 661	138 723	131 849	38	127 207	74 466		
19 years	464 195	255 728	57	7	3 373	2 781	5 048	35 679	207 972	811	208 467	91 993		
20 years	495 954	228 137	7	—	3 475	2 742	3 525	16 528	199 118	2 742	267 817	109 604		
21 years	486 733	201 021	35	24	3 521	2 039	2 555	10 310	172 558	9 979	285 712	107 941		
22 years	470 440	162 272	55	23	3 477	2 216	2 088	8 043	127 451	18 919	308 168	110 657		
23 years	488 376	139 601	19	11	3 592	1 721	2 120	7 179	97 226	27 733	348 775	112 737		
24 years	499 248	123 922	11	5	3 231	2 022	1 654	6 467	79 170	31 362	375 326	112 417		
25 years and over	18 695 499	1 678 558	453	630	79 129	29 109	25 215	86 228	942 609	515 185	17 016 941	4 229 764		
25 to 29 years	2 856 100	516 492	52	114	17 901	8 509	7 952	29 484	302 924	149 556	2 339 608	603 053		
30 to 34 years	2 883 193	371 989	68	130	18 917	6 260	5 109	19 560	213 067	108 878	2 511 204	541 789		
35 to 39 years	2 491 198	268 578	76	65	13 809	4 726	3 502	12 148	149 350	84 902	2 222 620	420 498		
40 to 44 years	2 155 617	192 766	81	65	8 283	2 693	2 220	7 950	105 369	66 105	1 962 851	340 275		
45 to 54 years	2 955 981	190 427	43	42	9 256	3 006	2 715	7 928	101 618	65 819	2 765 554	583 177		
55 to 64 years	2 231 551	75 243	35	54	4 562	1 637	1 501	4 360	39 047	24 047	2 156 308	605 569		
65 to 74 years	1 865 417	41 006	20	29	3 319	1 244	1 307	2 932	21 030	11 125	1 824 411	580 372		
75 years and over	1 256 442	22 057	78	131	3 082	1 034	909	1 866	10 204	4 753	1 234 385	555 031		
<b>PRIVATE SCHOOL</b>														
Persons 3 years and over	—	1 123 001	220 562	237 312	143 385	31 085	28 147	44 748	249 628	168 134	—	—	—	
3 years	—	58 103	57 522	581	—	—	—	—	—	—	—	—	—	
4 years	—	92 203	89 389	2 814	—	—	—	—	—	—	—	—	—	
5 years	—	77 164	60 488	16 676	—	—	—	—	—	—	—	—	—	
6 years	—	51 226	12 088	39 138	—	—	—	—	—	—	—	—	—	
7 years	—	47 613	732	46 881	—	—	—	—	—	—	—	—	—	
8 years	—	45 552	297	45 073	182	—	—	—	—	—	—	—	—	
9 years	—	43 053	—	42 294	759	—	—	—	—	—	—	—	—	
10 years	—	40 064	—	30 327	9 737	—	—	—	—	—	—	—	—	
11 years	—	37 403	—	11 170	26 233	—	—	—	—	—	—	—	—	
12 years	—	34 975	—	1 388	33 507	80	—	—	—	—	—	—	—	
13 years	—	33 017	—	501	32 079	389	48	—	—	—	—	—	—	
14 years	—	30 562	—	269	24 135	5 721	360	77	—	—	—	—	—	
15 years	—	28 625	—	83	8 420	14 036	5 461	463	162	—	—	—	—	
16 years	—	26 266	—	—	881	7 190	12 361	5 460	374	—	—	—	—	
17 years	—	25 309	7	—	241	730	6 031	15 728	2 572	—	—	—	—	
18 years	—	28 098	—	—	206	214	674	8 792	18 212	—	—	—	—	
19 years	—	31 398	—	—	213	128	285	2 223	28 381	168	—	—	—	
20 years	—	30 607	—	—	218	177	284	963	28 056	909	—	—	—	
21 years	—	29 203	—	—	259	121	101	807	24 018	3 897	—	—	—	
22 years	—	22 171	13	—	252	64	121	735	15 348	5 638	—	—	—	
23 years	—	18 706	—	—	167	105	151	560	9 982	7 741	—	—	—	
24 years	—	19 135	—	—	174	161	186	496	9 101	9 017	—	—	—	
25 years and over	—	272 548	26	117	5 722	1 969	2 084	8 444	113 422	140 764	—	—	—	
25 to 29 years	—	83 581	—	—	1 270	613	597	3 096	34 751	43 254	—	—	—	
30 to 34 years	—	59 504	—	26	1 356	340	449	1 627	25 822	29 884	—	—	—	
35 to 39 years	—	44 623	15	—	749	285	377	1 213	19 070	22 914	—	—	—	
40 to 44 years	—	32 410	11	—	677	204	204	893	12 963	17 458	—	—	—	
45 to 54 years	—	32 904	—	—	625	246	199	728	12 677	18 429	—	—	—	
55 to 64 years	—	11 510	—	—	373	89	86	412	4 699	5 851	—	—	—	
65 to 74 years	—	4 770	—	9	348	121	101	286	2 128	1 777	—	—	—	
75 years and over	—	3 246	—	82	324	71	71	189	1 312	1 197	—	—	—	

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Colorado												Not enrolled in school	
		Enrolled in school												
		Preprimary school		Elementary or high school				College						
	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate		
<b>TOTAL</b>														
Persons 3 years and over	3 146 738	896 144	67 170	248 255	177 733	42 901	41 187	51 497	199 348	68 053	2 250 594	475 887		
3 years	51 583	9 397	9 224	173	—	—	—	—	—	—	42 186	42 186		
4 years	52 169	19 361	18 603	758	—	—	—	—	—	—	32 808	32 808		
5 years	50 294	33 584	24 252	9 332	—	—	—	—	—	—	16 710	16 710		
6 years	50 678	46 934	14 379	32 555	—	—	—	—	—	—	3 744	3 744		
7 years	52 072	49 396	565	48 831	—	—	—	—	—	—	2 676	2 676		
8 years	49 479	47 276	129	47 001	146	—	—	—	—	—	2 203	2 203		
9 years	50 505	48 585	—	48 197	388	—	—	—	—	—	1 920	1 920		
10 years	48 641	46 821	—	39 433	7 388	—	—	—	—	—	1 820	1 820		
11 years	46 309	44 761	—	18 034	26 727	—	—	—	—	—	1 548	1 548		
12 years	45 350	44 111	—	2 653	41 368	90	—	—	—	—	1 239	1 239		
13 years	44 613	43 183	—	915	41 914	289	65	—	—	—	1 430	1 430		
14 years	43 408	42 038	—	280	36 140	5 277	283	58	—	—	1 370	1 370		
15 years	43 155	41 614	—	93	18 465	18 117	4 688	220	31	—	1 541	1 462		
16 years	41 989	39 425	—	—	1 983	15 248	17 523	4 562	109	—	2 564	2 383		
17 years	42 085	37 744	—	—	437	1 620	14 426	19 362	1 699	—	4 341	3 703		
18 years	45 049	34 030	3	—	200	312	1 585	18 623	13 307	—	11 019	5 196		
19 years	50 685	29 688	7	—	157	232	562	3 472	25 219	39	20 997	6 293		
20 years	49 805	25 475	—	—	133	138	212	954	23 922	116	24 330	5 868		
21 years	46 400	20 908	—	—	112	57	165	343	19 181	1 050	25 492	5 110		
22 years	45 526	16 126	—	—	118	24	115	261	13 292	2 316	29 400	5 314		
23 years	45 459	11 908	—	—	138	25	151	165	8 783	2 646	33 551	5 327		
24 years	44 412	9 175	—	—	57	53	97	207	6 022	2 739	35 237	5 195		
25 years and over	2 107 072	154 604	8	—	1 862	1 219	1 315	3 270	87 783	59 147	1 952 468	320 382		
25 to 29 years	288 687	43 261	8	—	266	342	349	1 121	26 177	14 998	245 426	32 405		
30 to 34 years	328 745	36 349	—	—	327	235	304	816	21 620	13 047	292 396	31 412		
35 to 39 years	304 695	28 926	—	—	212	102	219	459	16 344	11 590	275 769	23 110		
40 to 44 years	266 200	20 026	—	—	215	83	139	341	10 345	8 903	246 174	19 933		
45 to 54 years	340 355	17 418	—	—	238	248	109	273	8 828	7 722	322 937	43 595		
55 to 64 years	250 024	4 758	—	—	212	50	76	88	2 515	1 817	245 266	53 237		
65 to 74 years	194 632	2 473	—	—	161	94	45	115	1 326	732	192 159	55 867		
75 years and over	133 734	1 393	—	—	231	65	74	57	628	338	132 341	60 823		
<b>PRIVATE SCHOOL</b>														
Persons 3 years and over	—	106 409	25 842	17 810	10 694	2 263	2 137	2 990	30 077	14 596	—	—	—	
3 years	—	5 719	5 676	43	—	—	—	—	—	—	—	—	—	
4 years	—	9 980	9 912	68	—	—	—	—	—	—	—	—	—	
5 years	—	9 548	8 402	1 146	—	—	—	—	—	—	—	—	—	
6 years	—	4 515	1 793	2 722	—	—	—	—	—	—	—	—	—	
7 years	—	3 445	46	3 397	—	—	—	—	—	—	—	—	—	
8 years	—	3 216	11	3 205	—	—	—	—	—	—	—	—	—	
9 years	—	3 291	—	3 270	21	—	—	—	—	—	—	—	—	
10 years	—	3 182	—	2 710	472	—	—	—	—	—	—	—	—	
11 years	—	2 595	—	1 056	1 539	—	—	—	—	—	—	—	—	
12 years	—	2 636	—	138	2 492	6	—	—	—	—	—	—	—	
13 years	—	2 722	—	38	2 662	11	11	—	—	—	—	—	—	
14 years	—	2 316	—	17	2 013	265	21	—	—	—	—	—	—	
15 years	—	2 165	—	—	1 076	841	232	7	9	—	—	—	—	
16 years	—	2 034	—	—	122	804	876	217	15	—	—	—	—	
17 years	—	1 949	—	—	39	110	689	1 027	84	—	—	—	—	
18 years	—	2 545	—	—	—	34	36	931	1 544	—	—	—	—	
19 years	—	3 948	—	—	3	28	44	241	3 632	—	—	—	—	
20 years	—	3 344	—	—	10	16	9	24	3 263	22	—	—	—	
21 years	—	2 884	—	—	—	5	14	35	2 499	331	—	—	—	
22 years	—	2 136	—	—	6	—	24	—	1 622	484	—	—	—	
23 years	—	1 465	—	—	11	15	31	2	999	407	—	—	—	
24 years	—	1 359	—	—	6	14	4	29	905	401	—	—	—	
25 years and over	—	29 415	—	—	222	114	146	477	15 505	12 951	—	—	—	
25 to 29 years	—	7 587	—	—	25	43	73	179	4 291	2 976	—	—	—	
30 to 34 years	—	6 895	—	—	23	19	52	122	3 938	2 741	—	—	—	
35 to 39 years	—	5 699	—	—	53	19	—	91	2 922	2 614	—	—	—	
40 to 44 years	—	3 907	—	—	20	—	—	38	1 900	1 949	—	—	—	
45 to 54 years	—	3 861	—	—	19	13	4	47	1 756	2 022	—	—	—	
55 to 64 years	—	887	—	—	26	—	5	—	399	457	—	—	—	
65 to 74 years	—	394	—	—	38	—	2	—	231	123	—	—	—	
75 years and over	—	185	—	—	18	20	10	—	68	69	—	—	—	

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Connecticut												Not enrolled in school	
	Total	Total	Preprimary school	Enrolled in school										
				Elementary or high school			College			Undergraduate	Graduate			
TOTAL	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate		
Persons 3 years and over -----	3 149 721	805 486	69 085	206 696	154 849	39 450	38 411	54 094	178 513	64 388	2 344 235	567 195		
3 years -----	45 006	12 269	12 065	204	—	—	—	—	—	—	32 737	32 737		
4 years -----	44 715	24 242	23 358	884	—	—	—	—	—	—	20 473	20 473		
5 years -----	43 635	34 963	24 273	10 690	—	—	—	—	—	—	8 672	8 672		
6 years -----	42 182	39 262	8 734	30 528	—	—	—	—	—	—	2 920	2 920		
7 years -----	43 548	41 428	440	40 988	—	—	—	—	—	—	2 120	2 120		
8 years -----	39 553	37 659	174	37 212	273	—	—	—	—	—	1 894	1 894		
9 years -----	41 518	39 893	—	39 321	572	—	—	—	—	—	1 625	1 625		
10 years -----	40 844	39 280	—	31 176	8 104	—	—	—	—	—	1 564	1 564		
11 years -----	39 328	37 831	—	12 046	25 785	—	—	—	—	—	1 497	1 497		
12 years -----	38 671	37 234	—	2 543	34 626	65	—	—	—	—	1 437	1 437		
13 years -----	37 171	35 818	—	676	34 695	323	124	—	—	—	1 353	1 353		
14 years -----	37 953	36 597	—	250	30 865	5 029	304	149	—	—	1 356	1 356		
15 years -----	38 850	37 326	—	117	13 537	18 141	5 042	323	166	—	1 524	1 385		
16 years -----	38 482	36 186	—	—	2 011	11 212	17 270	5 598	93	2	2 296	2 045		
17 years -----	40 932	37 064	—	—	514	1 927	10 973	21 823	1 827	—	3 868	3 382		
18 years -----	43 099	33 054	4	—	233	319	1 677	15 566	15 246	9	10 045	4 662		
19 years -----	48 959	30 772	2	—	199	138	342	3 342	26 621	128	18 187	5 410		
20 years -----	51 044	27 334	—	—	129	134	207	1 000	25 569	295	23 710	5 915		
21 years -----	48 797	24 007	—	—	119	55	132	648	20 990	2 063	24 790	5 136		
22 years -----	45 718	15 148	—	—	100	118	131	450	11 152	3 197	30 570	5 128		
23 years -----	48 580	10 872	—	—	59	59	113	374	6 742	3 525	37 708	4 952		
24 years -----	52 173	9 561	—	—	67	39	131	293	5 020	4 011	42 612	5 765		
25 years and over -----	2 198 963	127 686	35	61	2 961	1 891	1 965	4 528	65 087	51 158	2 071 277	445 767		
25 to 29 years -----	286 101	37 874	2	11	317	279	411	1 258	18 763	16 833	248 227	30 895		
30 to 34 years -----	302 084	26 467	—	—	258	286	300	664	14 158	10 801	275 617	30 882		
35 to 39 years -----	266 365	19 336	—	—	252	194	242	540	10 340	7 768	247 029	25 278		
40 to 44 years -----	243 395	14 860	—	—	214	96	154	349	7 769	6 278	228 535	27 184		
45 to 54 years -----	360 488	14 924	—	—	299	223	265	539	7 474	6 124	345 564	61 930		
55 to 64 years -----	294 866	5 722	25	12	340	169	131	408	2 719	1 918	289 144	77 090		
65 to 74 years -----	257 892	5 290	—	—	586	390	337	429	2 551	997	252 602	94 505		
75 years and over -----	187 772	3 213	8	38	695	254	125	341	1 313	439	184 559	98 003		
PRIVATE SCHOOL														
Persons 3 years and over -----	—	178 849	30 180	21 244	18 764	5 396	5 416	7 687	59 003	31 159	—	—	—	
3 years -----	—	7 192	7 146	46	—	—	—	—	—	—	—	—	—	
4 years -----	—	13 711	13 641	70	—	—	—	—	—	—	—	—	—	
5 years -----	—	9 283	8 017	1 266	—	—	—	—	—	—	—	—	—	
6 years -----	—	4 722	1 268	3 454	—	—	—	—	—	—	—	—	—	
7 years -----	—	4 088	81	4 007	—	—	—	—	—	—	—	—	—	
8 years -----	—	4 056	25	3 966	65	—	—	—	—	—	—	—	—	
9 years -----	—	3 976	—	3 937	39	—	—	—	—	—	—	—	—	
10 years -----	—	4 132	—	3 144	988	—	—	—	—	—	—	—	—	
11 years -----	—	4 163	—	1 058	3 105	—	—	—	—	—	—	—	—	
12 years -----	—	4 096	—	156	3 940	—	—	—	—	—	—	—	—	
13 years -----	—	4 106	—	78	3 999	9	20	—	—	—	—	—	—	
14 years -----	—	5 012	—	21	4 129	796	38	28	—	—	—	—	—	
15 years -----	—	5 544	—	—	1 959	2 740	741	36	68	—	—	—	—	
16 years -----	—	5 317	—	—	187	1 488	2 691	933	16	2	—	—	—	
17 years -----	—	5 438	—	—	19	165	1 407	3 401	446	—	—	—	—	
18 years -----	—	8 618	—	—	27	5	206	2 023	6 357	—	—	—	—	
19 years -----	—	11 335	—	—	—	16	28	400	10 813	78	—	—	—	
20 years -----	—	10 639	—	—	42	25	37	134	10 199	202	—	—	—	
21 years -----	—	9 991	—	—	6	—	—	68	8 636	1 281	—	—	—	
22 years -----	—	5 704	—	—	23	15	9	65	4 028	1 564	—	—	—	
23 years -----	—	3 732	—	—	—	—	—	46	1 855	1 831	—	—	—	
24 years -----	—	3 438	—	—	—	—	—	24	1 089	2 325	—	—	—	
25 years and over -----	—	40 556	2	41	236	137	239	529	15 496	23 876	—	—	—	
25 to 29 years -----	—	13 511	2	11	46	52	30	139	4 356	8 875	—	—	—	
30 to 34 years -----	—	8 813	—	—	11	16	56	94	3 625	5 011	—	—	—	
35 to 39 years -----	—	6 047	—	—	—	7	24	106	2 718	3 192	—	—	—	
40 to 44 years -----	—	4 602	—	—	34	—	34	22	1 892	2 620	—	—	—	
45 to 54 years -----	—	4 942	—	—	61	7	44	90	1 880	2 860	—	—	—	
55 to 64 years -----	—	1 306	—	—	—	9	—	6	527	764	—	—	—	
65 to 74 years -----	—	812	—	—	39	16	42	45	282	388	—	—	—	
75 years and over -----	—	523	—	30	45	30	9	27	216	166	—	—	—	

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Delaware												Not enrolled in school	
		Enrolled in school												
		Preprimary school		Elementary or high school				College						
	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate		
<b>TOTAL</b>														
Persons 3 years and over -----	<b>637 183</b>	<b>171 219</b>	<b>12 068</b>	<b>47 465</b>	<b>34 580</b>	<b>7 908</b>	<b>8 210</b>	<b>9 878</b>	<b>40 621</b>	<b>10 489</b>	<b>465 964</b>	<b>123 817</b>		
3 years -----	10 075	2 399	2 353	46	—	—	—	—	—	—	7 676	7 676		
4 years -----	9 388	4 080	3 886	194	—	—	—	—	—	—	5 308	5 308		
5 years -----	9 576	7 323	4 218	3 105	—	—	—	—	—	—	2 253	2 253		
6 years -----	9 641	8 908	1 506	7 402	—	—	—	—	—	—	733	733		
7 years -----	9 519	9 049	72	8 977	—	—	—	—	—	—	470	470		
8 years -----	8 996	8 661	24	8 581	56	—	—	—	—	—	335	335		
9 years -----	9 667	9 315	—	9 116	199	—	—	—	—	—	352	352		
10 years -----	9 004	8 670	—	6 664	2 006	—	—	—	—	—	334	334		
11 years -----	9 112	8 731	—	2 607	6 124	—	—	—	—	—	381	381		
12 years -----	8 684	8 346	—	484	7 842	20	—	—	—	—	338	338		
13 years -----	8 034	7 714	—	192	7 394	102	26	—	—	—	320	320		
14 years -----	8 256	7 923	—	57	6 513	1 192	139	22	—	—	333	333		
15 years -----	8 285	7 950	—	40	3 099	3 503	1 229	79	—	—	335	326		
16 years -----	7 850	7 278	—	525	2 062	3 589	1 040	62	—	—	572	552		
17 years -----	7 935	6 972	—	—	132	479	2 022	3 984	355	—	963	847		
18 years -----	9 936	7 811	—	—	59	135	439	2 983	4 195	—	2 125	1 069		
19 years -----	11 531	7 177	—	—	35	85	80	606	6 360	11	4 354	1 408		
20 years -----	11 177	6 212	—	—	67	32	45	239	5 806	23	4 965	1 162		
21 years -----	10 881	5 297	—	—	23	44	40	49	4 662	479	5 584	1 187		
22 years -----	10 155	3 384	—	—	21	11	41	48	2 708	555	6 771	1 288		
23 years -----	10 412	2 194	2	—	37	7	9	49	1 392	698	8 218	1 258		
24 years -----	10 570	1 801	—	—	6	5	31	52	1 067	640	8 769	1 342		
25 years and over -----	<b>428 499</b>	<b>24 024</b>	<b>7</b>	<b>—</b>	<b>442</b>	<b>231</b>	<b>520</b>	<b>727</b>	<b>14 014</b>	<b>8 083</b>	<b>404 475</b>	<b>94 545</b>		
25 to 29 years -----	59 868	7 398	—	—	46	93	168	198	4 577	2 316	52 470	7 780		
30 to 34 years -----	59 914	5 459	—	—	59	41	48	147	3 048	2 116	54 455	7 245		
35 to 39 years -----	52 359	3 740	—	—	75	11	30	63	2 429	1 132	48 619	5 777		
40 to 44 years -----	47 751	3 125	—	—	63	39	109	78	1 750	1 086	44 626	6 323		
45 to 54 years -----	68 367	2 469	—	—	44	4	73	76	1 421	851	65 898	13 670		
55 to 64 years -----	59 570	1 028	—	—	52	36	48	25	509	358	58 542	18 227		
65 to 74 years -----	50 169	492	—	—	43	7	22	78	158	184	49 677	19 405		
75 years and over -----	30 501	313	7	—	60	—	22	62	122	40	30 188	16 118		
<b>PRIVATE SCHOOL</b>														
Persons 3 years and over -----	<b>—</b>	<b>35 857</b>	<b>6 128</b>	<b>8 477</b>	<b>5 572</b>	<b>1 151</b>	<b>1 190</b>	<b>1 435</b>	<b>8 452</b>	<b>3 452</b>	<b>—</b>	<b>—</b>	<b>—</b>	
3 years -----	—	1 518	1 510	8	—	—	—	—	—	—	—	—		
4 years -----	—	2 450	2 421	29	—	—	—	—	—	—	—	—		
5 years -----	—	2 172	1 641	531	—	—	—	—	—	—	—	—		
6 years -----	—	1 797	536	1 261	—	—	—	—	—	—	—	—		
7 years -----	—	1 858	17	1 841	—	—	—	—	—	—	—	—		
8 years -----	—	1 505	3	1 481	21	—	—	—	—	—	—	—		
9 years -----	—	1 763	—	1 736	27	—	—	—	—	—	—	—		
10 years -----	—	1 464	—	1 104	360	—	—	—	—	—	—	—		
11 years -----	—	1 352	—	366	986	—	—	—	—	—	—	—		
12 years -----	—	1 401	—	101	1 300	—	—	—	—	—	—	—		
13 years -----	—	1 358	—	7	1 341	10	—	—	—	—	—	—		
14 years -----	—	1 158	—	6	961	189	2	—	—	—	—	—		
15 years -----	—	1 190	—	6	455	532	188	9	—	—	—	—		
16 years -----	—	1 108	—	—	31	309	557	200	11	—	—	—		
17 years -----	—	1 079	—	—	21	43	288	685	42	—	—	—		
18 years -----	—	1 083	—	—	17	18	21	333	694	—	—	—		
19 years -----	—	1 436	—	—	8	—	13	30	1 380	5	—	—		
20 years -----	—	1 329	—	—	—	—	22	27	1 266	14	—	—		
21 years -----	—	1 120	—	—	—	19	8	22	972	99	—	—		
22 years -----	—	698	—	—	8	2	15	—	548	125	—	—		
23 years -----	—	556	—	—	—	5	—	13	253	290	—	—		
24 years -----	—	517	—	—	3	5	—	5	236	268	—	—		
25 years and over -----	—	5 945	—	—	33	24	76	111	3 050	2 651	—	—		
25 to 29 years -----	—	1 797	—	—	2	4	27	18	937	809	—	—		
30 to 34 years -----	—	1 317	—	—	6	8	10	24	638	631	—	—		
35 to 39 years -----	—	872	—	—	—	2	6	10	478	376	—	—		
40 to 44 years -----	—	779	—	—	—	—	6	14	433	326	—	—		
45 to 54 years -----	—	684	—	—	—	—	11	9	380	284	—	—		
55 to 64 years -----	—	308	—	—	10	10	7	5	131	145	—	—		
65 to 74 years -----	—	107	—	—	7	—	7	7	22	64	—	—		
75 years and over -----	—	81	—	—	8	—	2	24	31	16	—	—		

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	District of Columbia													
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school				
				Elementary or high school			College			Undergraduate	Graduate	Total	Not high school graduate	
TOTAL				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade						
Persons 3 years and over -----	584 368	151 248	8 957	31 562	24 790	6 613	6 394	10 801	42 872	19 259	433 120	133 004		
3 years -----	6 999	2 291	2 231	60	—	—	—	—	—	—	4 708	4 708		
4 years -----	7 085	4 180	3 343	837	—	—	—	—	—	—	2 905	2 897		
5 years -----	6 962	5 511	2 569	2 942	—	—	—	—	—	—	1 451	1 451		
6 years -----	6 257	5 570	618	4 952	—	—	—	—	—	—	687	687		
7 years -----	6 299	5 789	74	5 715	—	—	—	—	—	—	510	510		
8 years -----	5 966	5 620	108	5 339	173	—	—	—	—	—	346	346		
9 years -----	6 066	5 706	—	5 490	216	—	—	—	—	—	360	360		
10 years -----	6 453	5 990	—	3 928	2 062	—	—	—	—	—	463	463		
11 years -----	6 141	5 764	—	1 604	4 160	—	—	—	—	—	377	377		
12 years -----	5 833	5 421	—	407	4 988	26	—	—	—	—	412	412		
13 years -----	5 995	5 696	—	159	5 448	84	5	—	—	—	299	299		
14 years -----	5 369	5 078	—	48	3 762	1 204	64	—	—	—	291	291		
15 years -----	5 770	5 415	—	72	1 784	2 157	1 216	163	23	—	355	322		
16 years -----	6 062	5 435	—	—	522	1 734	2 054	1 087	38	—	627	552		
17 years -----	6 835	5 764	—	—	178	531	1 331	3 129	595	—	1 071	992		
18 years -----	9 540	7 181	—	—	69	187	520	2 184	4 221	—	2 359	1 501		
19 years -----	13 156	8 981	—	—	35	112	180	1 189	7 454	11	4 175	1 901		
20 years -----	12 838	7 739	—	—	114	41	65	412	6 854	253	5 099	2 092		
21 years -----	10 931	5 547	—	—	71	28	69	257	4 399	723	5 384	1 797		
22 years -----	10 869	4 110	—	—	51	30	21	78	2 567	1 363	6 759	1 896		
23 years -----	11 911	3 467	—	—	34	11	10	129	1 943	1 340	8 444	2 029		
24 years -----	11 900	3 002	—	—	18	10	44	74	1 354	1 502	8 898	1 755		
25 years and over -----	409 131	31 991	14	9	1 105	458	815	2 099	13 424	14 067	377 140	105 366		
25 to 29 years -----	63 807	10 881	—	—	177	61	225	623	4 412	5 383	52 926	10 810		
30 to 34 years -----	58 970	6 875	14	—	178	78	143	433	2 880	3 149	52 095	10 211		
35 to 39 years -----	50 489	4 301	—	—	159	34	114	263	2 002	1 729	46 188	8 844		
40 to 44 years -----	44 495	3 278	—	—	107	84	96	127	1 357	1 507	41 217	7 086		
45 to 54 years -----	62 648	3 222	—	—	155	58	74	229	1 338	1 368	59 426	15 383		
55 to 64 years -----	51 050	1 626	—	—	109	71	52	243	686	465	49 424	18 852		
65 to 74 years -----	45 170	998	—	9	106	32	70	80	473	228	44 172	19 275		
75 years and over -----	32 502	810	—	—	114	40	41	101	276	238	31 692	14 905		
PRIVATE SCHOOL														
Persons 3 years and over -----	—	54 088	3 425	4 809	3 857	1 124	1 023	2 069	24 325	13 456	—	—	—	—
3 years -----	—	1 130	1 118	12	—	—	—	—	—	—	—	—	—	—
4 years -----	—	1 388	1 286	102	—	—	—	—	—	—	—	—	—	—
5 years -----	—	1 052	784	268	—	—	—	—	—	—	—	—	—	—
6 years -----	—	952	200	752	—	—	—	—	—	—	—	—	—	—
7 years -----	—	982	—	982	—	—	—	—	—	—	—	—	—	—
8 years -----	—	888	37	825	26	—	—	—	—	—	—	—	—	—
9 years -----	—	833	—	818	15	—	—	—	—	—	—	—	—	—
10 years -----	—	936	—	672	264	—	—	—	—	—	—	—	—	—
11 years -----	—	851	—	271	580	—	—	—	—	—	—	—	—	—
12 years -----	—	849	—	45	804	—	—	—	—	—	—	—	—	—
13 years -----	—	1 067	—	38	1 010	19	—	—	—	—	—	—	—	—
14 years -----	—	799	—	7	641	151	—	—	—	—	—	—	—	—
15 years -----	—	920	—	17	274	498	127	—	4	—	—	—	—	—
16 years -----	—	1 038	—	—	49	294	525	154	16	—	—	—	—	—
17 years -----	—	1 370	—	—	13	44	223	807	283	—	—	—	—	—
18 years -----	—	3 839	—	—	12	14	49	520	3 244	—	—	—	—	—
19 years -----	—	5 961	—	—	9	20	12	266	5 643	11	—	—	—	—
20 years -----	—	5 253	—	—	9	—	—	51	4 966	227	—	—	—	—
21 years -----	—	3 958	—	—	—	—	20	15	3 232	691	—	—	—	—
22 years -----	—	2 745	—	—	—	—	—	17	1 544	1 184	—	—	—	—
23 years -----	—	2 136	—	—	—	—	—	6	939	1 191	—	—	—	—
24 years -----	—	1 934	—	—	8	4	21	7	584	1 310	—	—	—	—
25 years and over -----	—	13 207	—	—	143	80	46	226	3 870	8 842	—	—	—	—
25 to 29 years -----	—	5 447	—	—	41	9	13	66	1 513	3 805	—	—	—	—
30 to 34 years -----	—	2 778	—	—	35	12	9	72	825	1 825	—	—	—	—
35 to 39 years -----	—	1 577	—	—	17	34	4	39	492	991	—	—	—	—
40 to 44 years -----	—	1 378	—	—	20	20	—	5	412	921	—	—	—	—
45 to 54 years -----	—	1 162	—	—	30	—	6	26	272	828	—	—	—	—
55 to 64 years -----	—	451	—	—	—	5	—	11	165	270	—	—	—	—
65 to 74 years -----	—	170	—	—	—	—	6	92	72	—	—	—	—	—
75 years and over -----	—	244	—	—	—	—	8	7	99	130	—	—	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Florida											
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school		
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate
<b>TOTAL</b>												
Persons 3 years and over	12 434 507	2 926 662	217 088	808 087	586 290	155 491	146 748	197 695	646 828	168 435	9 507 845	2 823 783
3 years	171 530	44 080	42 521	1 559	—	—	—	—	—	—	127 450	127 450
4 years	167 693	68 948	62 279	6 669	—	—	—	—	—	—	98 745	98 650
5 years	168 773	111 682	71 118	40 564	—	—	—	—	—	—	57 091	57 065
6 years	164 107	150 146	37 815	112 331	—	—	—	—	—	—	13 961	13 940
7 years	162 768	153 434	2 076	151 358	—	—	—	—	—	—	9 334	9 334
8 years	157 569	149 392	1 063	147 325	1 004	—	—	—	—	—	8 177	8 150
9 years	162 233	154 627	—	151 931	2 696	—	—	—	—	—	7 606	7 606
10 years	158 078	150 557	—	123 888	26 669	—	—	—	—	—	7 521	7 521
11 years	149 673	143 503	—	56 224	87 279	—	—	—	—	—	6 170	6 170
12 years	150 239	144 150	—	11 248	132 410	492	—	—	—	—	6 089	6 072
13 years	147 665	142 032	—	3 097	136 111	2 250	574	—	—	—	5 633	5 633
14 years	144 755	139 264	—	1 098	112 786	23 158	1 861	361	—	—	5 491	5 491
15 years	152 172	145 010	—	603	53 419	64 795	23 868	1 773	552	—	7 162	6 661
16 years	150 516	137 440	—	—	12 140	41 395	59 938	22 748	1 206	13	13 076	11 882
17 years	153 310	129 730	—	—	2 658	9 572	37 240	70 912	9 335	13	23 580	20 022
18 years	161 802	110 508	—	—	1 251	2 430	8 321	49 610	48 896	—	51 294	27 128
19 years	175 756	93 575	—	—	853	1 044	2 195	14 987	74 279	217	82 181	32 904
20 years	171 251	73 747	11	—	523	717	741	4 663	66 218	874	97 504	33 967
21 years	164 178	61 786	—	—	553	511	701	2 213	54 128	3 680	102 392	31 520
22 years	161 675	49 552	—	—	359	298	615	1 672	39 718	6 890	112 123	30 731
23 years	172 830	41 187	—	14	543	238	504	1 391	29 552	8 945	131 643	31 905
24 years	178 766	35 253	—	8	522	268	509	1 307	24 143	8 496	143 513	31 858
25 years and over	8 887 168	497 059	205	170	14 514	8 323	9 681	26 058	298 801	139 307	8 390 109	2 212 123
25 to 29 years	1 049 919	144 448	14	15	1 891	1 804	2 137	6 427	94 300	37 860	905 471	174 564
30 to 34 years	1 083 886	103 099	43	25	1 728	1 364	1 895	4 739	64 908	28 397	980 787	173 277
35 to 39 years	952 312	75 986	18	—	1 752	1 209	1 173	3 350	45 354	23 130	876 326	144 534
40 to 44 years	855 370	55 496	28	—	1 651	639	660	2 407	31 446	18 665	799 874	135 411
45 to 54 years	1 308 480	54 358	11	24	2 031	903	1 220	3 067	30 612	16 490	1 254 122	302 746
55 to 64 years	1 268 558	24 395	8	7	1 617	641	750	1 852	12 690	6 830	1 244 163	383 713
65 to 74 years	1 375 246	21 547	14	8	1 596	653	985	2 251	11 551	4 489	1 353 699	446 442
75 years and over	993 397	17 730	69	91	2 248	1 110	861	1 965	7 940	3 446	975 667	451 436
<b>PRIVATE SCHOOL</b>												
Persons 3 years and over	—	467 121	105 975	92 362	57 182	13 032	12 470	18 223	118 877	49 000	—	—
3 years	—	27 908	27 364	544	—	—	—	—	—	—	—	—
4 years	—	41 952	39 943	2 009	—	—	—	—	—	—	—	—
5 years	—	38 804	31 586	7 218	—	—	—	—	—	—	—	—
6 years	—	21 491	6 597	14 894	—	—	—	—	—	—	—	—
7 years	—	18 007	343	17 664	—	—	—	—	—	—	—	—
8 years	—	16 340	134	16 162	44	—	—	—	—	—	—	—
9 years	—	16 161	—	15 921	240	—	—	—	—	—	—	—
10 years	—	15 218	—	12 096	3 122	—	—	—	—	—	—	—
11 years	—	14 208	—	4 829	9 379	—	—	—	—	—	—	—
12 years	—	14 632	—	655	13 970	7	—	—	—	—	—	—
13 years	—	13 843	—	188	13 476	165	14	—	—	—	—	—
14 years	—	12 716	—	102	10 346	2 073	182	13	—	—	—	—
15 years	—	12 266	—	48	4 247	5 612	2 013	267	79	—	—	—
16 years	—	11 472	—	—	406	3 143	5 517	2 179	222	5	—	—
17 years	—	11 095	—	—	203	478	2 586	6 398	1 430	—	—	—
18 years	—	12 896	—	—	68	164	476	3 384	8 804	—	—	—
19 years	—	15 941	—	—	40	104	136	825	14 747	89	—	—
20 years	—	14 493	—	—	50	65	70	399	13 562	347	—	—
21 years	—	13 112	—	—	38	75	56	296	11 122	1 525	—	—
22 years	—	10 240	—	—	27	25	53	281	7 454	2 400	—	—
23 years	—	7 864	—	—	77	28	67	238	4 871	2 583	—	—
24 years	—	6 460	—	—	44	50	53	229	3 962	2 122	—	—
25 years and over	100 002	8	32	1 405	1 043	1 247	3 714	52 624	39 929	—	—	—
25 to 29 years	—	27 785	—	—	160	235	238	833	15 595	10 724	—	—
30 to 34 years	—	20 492	—	—	133	203	315	702	11 388	7 751	—	—
35 to 39 years	—	15 385	—	—	164	156	119	435	8 282	6 229	—	—
40 to 44 years	—	12 419	—	—	133	124	69	424	6 082	5 587	—	—
45 to 54 years	—	12 155	—	6	308	137	197	511	6 054	4 942	—	—
55 to 64 years	—	5 364	8	—	158	61	112	323	2 360	2 342	—	—
65 to 74 years	—	3 247	—	—	169	48	25	217	1 508	1 280	—	—
75 years and over	—	3 155	—	26	180	79	172	269	1 355	1 074	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Georgia												Not enrolled in school	
		Enrolled in school												
		Preprimary school		Elementary or high school				College						
	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate		
<b>TOTAL</b>														
Persons 3 years and over	6 179 765	1 643 859	115 143	494 355	371 943	90 443	85 919	107 802	297 554	80 700	4 535 906	1 522 568		
3 years	97 509	21 739	21 163	576	—	—	—	—	—	—	75 770	75 770		
4 years	98 068	35 101	32 457	2 644	—	—	—	—	—	—	62 967	62 967		
5 years	98 825	61 661	38 675	22 986	—	—	—	—	—	—	37 164	37 164		
6 years	93 896	86 563	20 739	65 824	—	—	—	—	—	—	7 333	7 333		
7 years	97 240	91 463	1 328	90 135	—	—	—	—	—	—	5 777	5 777		
8 years	93 756	89 266	727	87 725	814	—	—	—	—	—	4 490	4 490		
9 years	100 709	96 134	—	94 547	1 587	—	—	—	—	—	4 575	4 575		
10 years	99 799	94 847	—	79 347	15 500	—	—	—	—	—	4 952	4 952		
11 years	93 619	89 907	—	37 937	51 970	—	—	—	—	—	3 712	3 712		
12 years	94 646	91 116	—	8 579	82 363	174	—	—	—	—	3 530	3 530		
13 years	91 934	88 635	—	2 740	84 861	818	216	—	—	—	3 299	3 299		
14 years	88 379	84 897	—	920	73 021	9 914	791	251	—	—	3 482	3 482		
15 years	93 004	88 802	—	351	42 472	35 371	9 925	544	139	—	4 202	3 863		
16 years	94 434	86 398	—	—	10 275	31 173	34 083	10 410	457	—	8 036	7 749		
17 years	96 381	81 873	—	—	2 148	7 161	28 804	40 079	3 674	7	14 508	12 811		
18 years	100 572	69 892	—	—	524	1 353	5 523	34 132	28 360	—	30 680	16 649		
19 years	111 258	58 431	7	—	367	699	1 391	9 142	46 725	100	52 827	19 718		
20 years	107 392	44 726	—	—	289	264	628	2 455	40 673	417	62 666	20 253		
21 years	99 707	35 365	15	—	252	163	268	1 053	31 477	2 137	64 342	19 257		
22 years	98 237	26 949	—	—	166	182	144	507	21 611	4 339	71 288	18 089		
23 years	101 752	19 416	2	—	233	108	229	430	13 313	5 101	82 336	18 148		
24 years	105 228	15 901	—	—	194	136	179	427	9 806	5 159	89 327	19 183		
25 years and over	4 023 420	184 777	30	44	4 907	2 927	3 738	8 372	101 319	63 440	3 838 643	1 149 797		
25 to 29 years	591 135	60 888	4	—	615	563	1 037	2 444	36 076	20 149	530 247	103 240		
30 to 34 years	591 134	41 331	3	—	706	565	699	1 867	24 379	13 112	549 803	104 264		
35 to 39 years	531 190	31 426	—	—	459	463	596	1 264	16 749	11 895	499 764	91 425		
40 to 44 years	483 298	22 458	4	18	474	376	421	826	11 146	9 193	460 840	90 881		
45 to 54 years	678 902	17 928	—	—	672	425	475	988	8 733	6 635	660 974	186 540		
55 to 64 years	495 214	5 802	—	—	764	241	297	483	2 491	1 526	489 412	196 985		
65 to 74 years	391 357	3 129	6	5	652	127	126	290	1 251	672	388 228	206 024		
75 years and over	261 190	1 815	13	21	565	167	87	210	494	258	259 375	170 438		
<b>PRIVATE SCHOOL</b>														
Persons 3 years and over	—	209 997	49 178	37 154	24 904	6 206	6 016	8 047	59 101	19 391	—	—	—	
3 years	—	12 763	12 576	187	—	—	—	—	—	—	—	—	—	
4 years	—	19 778	18 953	825	—	—	—	—	—	—	—	—	—	
5 years	—	18 154	14 825	3 329	—	—	—	—	—	—	—	—	—	
6 years	—	8 210	2 622	5 588	—	—	—	—	—	—	—	—	—	
7 years	—	7 044	158	6 886	—	—	—	—	—	—	—	—	—	
8 years	—	5 879	40	5 828	11	—	—	—	—	—	—	—	—	
9 years	—	6 716	—	6 660	56	—	—	—	—	—	—	—	—	
10 years	—	6 031	—	5 040	991	—	—	—	—	—	—	—	—	
11 years	—	5 873	—	2 300	3 573	—	—	—	—	—	—	—	—	
12 years	—	6 318	—	271	6 047	—	—	—	—	—	—	—	—	
13 years	—	5 841	—	167	5 577	55	42	—	—	—	—	—	—	
14 years	—	5 724	—	62	4 918	691	31	22	—	—	—	—	—	
15 years	—	5 827	—	11	2 554	2 585	631	38	8	—	—	—	—	
16 years	—	5 724	—	—	367	2 052	2 511	680	114	—	—	—	—	
17 years	—	5 438	—	—	74	318	1 983	2 587	476	—	—	—	—	
18 years	—	9 400	—	—	25	73	265	2 869	6 168	—	—	—	—	
19 years	—	11 248	—	—	31	55	104	431	10 586	41	—	—	—	
20 years	—	9 126	—	—	12	6	58	145	8 763	142	—	—	—	
21 years	—	7 207	—	—	14	20	15	138	6 192	828	—	—	—	
22 years	—	5 192	—	—	20	29	30	51	3 854	1 208	—	—	—	
23 years	—	3 769	—	—	38	13	—	44	2 313	1 361	—	—	—	
24 years	—	3 420	—	—	65	11	7	92	1 864	1 381	—	—	—	
25 years and over	—	35 315	4	—	531	298	339	950	18 763	14 430	—	—	—	
25 to 29 years	—	11 729	—	—	54	61	117	311	6 478	4 708	—	—	—	
30 to 34 years	—	7 796	—	—	52	53	60	241	4 383	3 007	—	—	—	
35 to 39 years	—	6 175	—	—	64	36	40	155	3 251	2 629	—	—	—	
40 to 44 years	—	4 328	—	—	61	28	55	98	2 104	1 982	—	—	—	
45 to 54 years	—	3 791	—	—	135	41	25	105	1 925	1 560	—	—	—	
55 to 64 years	—	972	—	—	92	22	25	13	442	378	—	—	—	
65 to 74 years	—	317	—	—	60	13	7	17	127	93	—	—	—	
75 years and over	—	207	4	—	13	44	10	101	53	73	—	—	—	

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Hawaii											Not enrolled in school			
	Total	Total	Preprimary school	Enrolled in school					College						
				Elementary or high school		College									
TOTAL	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate		Total	Not high school graduate		
Persons 3 years and over -----	1 058 938	290 578	21 276	80 818	59 803	14 903	13 630	17 499	64 396	18 253	768 360	178 207			
3 years -----	16 492	3 946	3 883	63	—	—	—	—	—	—	12 546	12 546			
4 years -----	16 237	7 749	7 290	459	—	—	—	—	—	—	8 488	8 488			
5 years -----	16 848	13 353	7 837	5 516	—	—	—	—	—	—	3 495	3 495			
6 years -----	16 074	15 119	2 128	12 991	—	—	—	—	—	—	955	955			
7 years -----	16 960	16 260	92	16 168	—	—	—	—	—	—	700	700			
8 years -----	15 895	15 245	44	15 075	126	—	—	—	—	—	650	650			
9 years -----	16 381	15 817	—	15 589	228	—	—	—	—	—	564	564			
10 years -----	15 415	14 891	—	10 484	4 407	—	—	—	—	—	524	524			
11 years -----	15 685	15 231	—	3 773	11 458	—	—	—	—	—	454	454			
12 years -----	14 954	14 480	—	461	13 963	56	—	—	—	—	474	474			
13 years -----	14 628	14 255	—	179	13 834	189	53	—	—	—	373	373			
14 years -----	13 997	13 608	—	18	10 283	3 081	130	96	—	—	389	389			
15 years -----	13 854	13 425	—	14	3 350	7 210	2 600	201	50	—	429	410			
16 years -----	13 806	13 265	—	—	622	3 191	6 803	2 565	84	—	541	486			
17 years -----	13 708	12 368	—	—	110	412	2 989	8 045	812	—	1 340	1 019			
18 years -----	13 647	9 246	—	—	67	65	273	3 998	4 843	—	4 401	1 254			
19 years -----	16 023	7 343	2	5	80	19	134	585	6 490	28	8 680	1 508			
20 years -----	17 604	6 318	—	—	22	12	17	149	6 042	76	11 286	1 411			
21 years -----	18 122	5 715	—	—	44	28	32	100	5 428	83	12 407	1 282			
22 years -----	17 148	4 911	—	—	57	43	7	137	4 189	478	12 237	1 228			
23 years -----	17 641	3 984	—	—	—	—	7	51	3 302	624	13 657	1 074			
24 years -----	17 999	3 938	—	—	9	13	11	29	3 022	854	14 061	1 284			
25 years and over -----	709 820	50 111	—	23	1 143	584	574	1 543	30 134	16 110	659 709	137 639			
25 to 29 years -----	101 252	14 095	—	—	39	50	53	316	9 474	4 163	87 157	7 862			
30 to 34 years -----	102 214	10 274	—	—	82	58	54	273	6 598	3 209	91 940	8 622			
35 to 39 years -----	96 621	7 992	—	—	93	23	66	209	4 527	3 074	88 629	8 710			
40 to 44 years -----	81 785	5 729	—	—	56	16	42	192	3 020	2 403	76 056	7 657			
45 to 54 years -----	109 493	5 514	—	—	99	69	98	224	3 118	1 906	103 979	16 613			
55 to 64 years -----	93 778	3 108	—	—	114	118	169	149	1 767	791	90 670	25 245			
65 to 74 years -----	79 260	2 458	—	8	328	192	88	171	1 256	415	76 802	34 431			
75 years and over -----	45 417	941	—	15	332	58	4	9	374	149	44 476	28 499			
PRIVATE SCHOOL															
Persons 3 years and over -----	—	56 606	10 537	12 286	9 923	2 399	2 199	2 744	11 784	4 734	—	—	—		
3 years -----	—	2 699	2 694	5	—	—	—	—	—	—	—	—	—		
4 years -----	—	4 640	4 541	99	—	—	—	—	—	—	—	—	—		
5 years -----	—	3 740	2 862	878	—	—	—	—	—	—	—	—	—		
6 years -----	—	2 423	413	2 010	—	—	—	—	—	—	—	—	—		
7 years -----	—	2 223	21	2 202	—	—	—	—	—	—	—	—	—		
8 years -----	—	2 448	6	2 415	27	—	—	—	—	—	—	—	—		
9 years -----	—	2 214	—	2 173	41	—	—	—	—	—	—	—	—		
10 years -----	—	2 292	—	1 744	548	—	—	—	—	—	—	—	—		
11 years -----	—	2 248	—	661	1 587	—	—	—	—	—	—	—	—		
12 years -----	—	2 452	—	72	2 380	—	—	—	—	—	—	—	—		
13 years -----	—	2 572	—	16	2 530	26	—	—	—	—	—	—	—		
14 years -----	—	2 373	—	5	1 880	448	17	23	—	—	—	—	—		
15 years -----	—	2 408	—	6	673	1 236	457	18	18	—	—	—	—		
16 years -----	—	2 195	—	—	135	635	1 002	416	7	—	—	—	—		
17 years -----	—	2 182	—	—	—	28	672	1 392	90	—	—	—	—		
18 years -----	—	1 574	—	—	8	15	12	650	889	—	—	—	—		
19 years -----	—	1 361	—	—	25	—	18	50	1 260	8	—	—	—		
20 years -----	—	1 092	—	—	13	—	5	—	1 034	40	—	—	—		
21 years -----	—	972	—	—	10	—	—	15	931	16	—	—	—		
22 years -----	—	1 035	—	—	5	—	—	18	849	163	—	—	—		
23 years -----	—	798	—	—	—	—	—	5	638	155	—	—	—		
24 years -----	—	823	—	—	—	—	—	—	631	192	—	—	—		
25 years and over -----	—	9 842	—	—	61	11	16	157	5 437	4 160	—	—	—		
25 to 29 years -----	—	2 878	—	—	—	—	5	42	1 951	880	—	—	—		
30 to 34 years -----	—	2 008	—	—	6	—	—	26	1 202	774	—	—	—		
35 to 39 years -----	—	1 725	—	—	23	—	—	13	791	898	—	—	—		
40 to 44 years -----	—	1 259	—	—	—	—	—	64	509	686	—	—	—		
45 to 54 years -----	—	1 247	—	—	—	—	—	11	589	642	—	—	—		
55 to 64 years -----	—	357	—	—	—	—	—	7	183	167	—	—	—		
65 to 74 years -----	—	251	—	—	21	7	—	—	157	66	—	—	—		
75 years and over -----	—	117	—	—	11	4	—	—	55	47	—	—	—		

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Idaho											Not enrolled in school	
		Enrolled in school											
		Preprimary school		Elementary or high school				College					
	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate	
<b>TOTAL</b>													
Persons 3 years and over -----	<b>959 948</b>	<b>295 638</b>	<b>18 745</b>	<b>93 050</b>	<b>69 373</b>	<b>16 061</b>	<b>14 894</b>	<b>16 717</b>	<b>53 509</b>	<b>13 289</b>	<b>664 310</b>	<b>175 604</b>	
3 years -----	16 252	1 763	1 740	23	—	—	—	—	—	—	14 489	14 489	
4 years -----	16 993	4 420	4 253	167	—	—	—	—	—	—	12 573	12 573	
5 years -----	17 219	10 689	7 600	3 089	—	—	—	—	—	—	6 530	6 530	
6 years -----	17 293	16 132	4 938	11 194	—	—	—	—	—	—	1 161	1 161	
7 years -----	18 526	17 860	168	17 692	—	—	—	—	—	—	666	666	
8 years -----	18 330	17 666	46	17 532	88	—	—	—	—	—	664	664	
9 years -----	18 910	18 264	—	18 105	159	—	—	—	—	—	646	646	
10 years -----	19 386	18 674	—	16 161	2 513	—	—	—	—	—	712	712	
11 years -----	18 269	17 770	—	7 625	10 145	—	—	—	—	—	499	499	
12 years -----	17 745	17 332	—	874	16 451	7	—	—	—	—	413	413	
13 years -----	17 982	17 577	—	426	17 058	71	22	—	—	—	405	405	
14 years -----	16 605	16 080	—	117	14 060	1 773	101	29	—	—	525	525	
15 years -----	16 619	15 973	—	45	7 186	7 068	1 608	60	6	—	646	623	
16 years -----	15 755	14 716	—	—	787	5 986	6 537	1 347	59	—	1 039	976	
17 years -----	15 152	13 463	—	—	165	688	5 400	6 581	629	—	1 689	1 455	
18 years -----	15 850	11 781	—	—	76	133	571	6 168	4 833	—	4 069	1 991	
19 years -----	16 835	9 512	—	—	25	41	198	1 252	7 983	13	7 323	2 205	
20 years -----	14 341	6 208	—	—	36	26	50	226	5 849	21	8 133	1 970	
21 years -----	13 042	4 783	—	—	17	23	38	111	4 520	74	8 259	1 764	
22 years -----	12 680	4 036	—	—	34	27	8	109	3 559	299	8 644	1 870	
23 years -----	12 819	3 202	—	—	29	4	4	94	2 540	531	9 617	1 644	
24 years -----	12 053	2 406	—	—	36	20	17	36	1 881	416	9 647	1 782	
25 years and over -----	601 292	35 331	—	—	508	194	340	704	21 650	11 935	565 961	120 041	
25 to 29 years -----	71 943	8 802	—	—	158	55	102	201	6 017	2 269	63 141	11 429	
30 to 34 years -----	82 144	8 124	—	—	130	23	109	221	5 311	2 330	74 020	11 334	
35 to 39 years -----	79 904	6 747	—	—	50	31	27	79	4 090	2 470	73 157	7 729	
40 to 44 years -----	69 434	4 995	—	—	32	17	29	26	2 714	2 177	64 439	7 016	
45 to 54 years -----	98 910	4 382	—	—	45	39	51	102	2 232	1 913	94 528	15 900	
55 to 64 years -----	77 819	1 369	—	—	19	18	9	38	767	518	76 450	19 479	
65 to 74 years -----	70 486	614	—	—	28	2	5	10	413	156	69 872	22 462	
75 years and over -----	50 652	298	—	—	46	9	8	27	106	102	50 354	24 692	
<b>PRIVATE SCHOOL</b>													
Persons 3 years and over -----	—	<b>27 234</b>	<b>5 428</b>	<b>4 446</b>	<b>2 597</b>	<b>504</b>	<b>495</b>	<b>706</b>	<b>11 529</b>	<b>1 529</b>	—	—	
3 years -----	—	1 000	1 000	—	—	—	—	—	—	—	—	—	
4 years -----	—	2 268	2 239	29	—	—	—	—	—	—	—	—	
5 years -----	—	2 178	1 906	272	—	—	—	—	—	—	—	—	
6 years -----	—	981	261	720	—	—	—	—	—	—	—	—	
7 years -----	—	697	22	675	—	—	—	—	—	—	—	—	
8 years -----	—	885	—	885	—	—	—	—	—	—	—	—	
9 years -----	—	836	—	834	2	—	—	—	—	—	—	—	
10 years -----	—	764	—	660	104	—	—	—	—	—	—	—	
11 years -----	—	715	—	302	413	—	—	—	—	—	—	—	
12 years -----	—	697	—	27	670	—	—	—	—	—	—	—	
13 years -----	—	601	—	27	539	35	—	—	—	—	—	—	
14 years -----	—	562	—	7	500	44	11	—	—	—	—	—	
15 years -----	—	471	—	8	233	162	57	11	—	—	—	—	
16 years -----	—	502	—	—	37	195	192	60	18	—	—	—	
17 years -----	—	429	—	—	9	34	138	179	69	—	—	—	
18 years -----	—	2 075	—	—	—	4	7	233	1 831	—	—	—	
19 years -----	—	2 721	—	—	—	7	6	45	2 663	—	—	—	
20 years -----	—	1 569	—	—	—	—	5	22	1 542	—	—	—	
21 years -----	—	1 045	—	—	—	—	5	3	1 024	13	—	—	
22 years -----	—	970	—	—	4	2	—	—	901	63	—	—	
23 years -----	—	655	—	—	—	—	—	19	547	89	—	—	
24 years -----	—	412	—	—	—	—	—	16	358	38	—	—	
25 years and over -----	—	4 201	—	—	86	21	74	118	2 576	1 326	—	—	
25 to 29 years -----	—	933	—	—	33	11	8	29	712	140	—	—	
30 to 34 years -----	—	806	—	—	28	2	22	22	506	226	—	—	
35 to 39 years -----	—	695	—	—	10	—	2	22	411	250	—	—	
40 to 44 years -----	—	687	—	—	6	2	22	2	387	268	—	—	
45 to 54 years -----	—	707	—	—	2	—	13	23	369	300	—	—	
55 to 64 years -----	—	227	—	—	—	5	—	13	129	80	—	—	
65 to 74 years -----	—	91	—	—	—	5	5	—	46	35	—	—	
75 years and over -----	—	55	—	—	2	1	2	7	16	27	—	—	

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Illinois												Not enrolled in school	
	Total	Total	Preprimary school	Enrolled in school										
				Elementary or high school			College			Undergraduate	Graduate			
TOTAL	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade		Undergraduate	Graduate	Total	Not high school graduate	
Persons 3 years and over -----	10 922 341	3 031 673	231 774	803 016	636 524	149 680	156 534	205 430	648 558	200 157	7 890 668	2 231 533		
3 years -----	165 732	32 418	31 741	677	—	—	—	—	—	—	133 314	133 290		
4 years -----	170 771	74 949	71 588	3 361	—	—	—	—	—	—	95 822	95 822		
5 years -----	170 784	118 815	83 573	35 242	—	—	—	—	—	—	51 969	51 969		
6 years -----	164 195	151 996	42 002	109 994	—	—	—	—	—	—	12 199	12 199		
7 years -----	169 166	160 290	1 885	158 405	—	—	—	—	—	—	8 876	8 870		
8 years -----	162 417	154 597	766	152 874	957	—	—	—	—	—	7 820	7 820		
9 years -----	171 763	164 332	—	161 038	3 294	—	—	—	—	—	7 431	7 431		
10 years -----	169 078	162 106	—	121 728	40 378	—	—	—	—	—	6 972	6 972		
11 years -----	160 612	154 406	—	46 370	108 036	—	—	—	—	—	6 206	6 206		
12 years -----	159 158	152 895	—	8 294	144 338	263	—	—	—	—	6 263	6 263		
13 years -----	155 661	149 968	—	3 172	145 533	1 080	183	—	—	—	5 693	5 693		
14 years -----	151 381	145 572	—	1 265	117 543	24 583	1 640	541	—	—	5 809	5 809		
15 years -----	155 013	148 512	—	486	49 571	69 501	26 764	1 832	358	—	6 501	5 977		
16 years -----	153 311	143 072	—	—	6 766	39 982	70 083	25 459	782	—	10 239	9 325		
17 years -----	160 518	141 162	—	—	1 624	5 403	40 545	84 467	9 121	2	19 356	16 069		
18 years -----	167 474	122 296	20	11	1 078	1 093	5 121	55 878	59 081	14	45 178	21 288		
19 years -----	178 207	105 995	15	—	802	775	1 533	11 333	91 256	281	72 212	23 448		
20 years -----	174 234	88 189	11	—	604	431	680	3 806	81 855	802	86 045	24 843		
21 years -----	165 558	75 334	—	4	549	242	450	1 694	66 687	5 708	90 224	22 541		
22 years -----	161 796	53 199	—	—	372	229	488	1 118	40 819	10 173	108 597	22 928		
23 years -----	170 648	40 549	7	14	374	240	478	1 117	25 805	12 514	130 099	23 069		
24 years -----	170 934	33 113	—	—	514	290	441	1 011	19 209	11 648	137 821	23 220		
25 years and over -----	7 293 930	457 908	166	81	14 191	5 568	8 128	17 174	253 585	159 015	6 836 022	1 690 481		
25 to 29 years -----	980 655	136 328	62	13	2 437	971	1 910	4 652	74 727	51 556	844 327	131 984		
30 to 34 years -----	1 022 661	101 549	15	—	2 301	1 082	1 612	3 508	59 493	33 538	921 112	135 172		
35 to 39 years -----	908 486	75 854	7	12	1 708	732	1 013	2 595	42 997	26 790	832 632	112 191		
40 to 44 years -----	794 019	54 976	15	—	1 325	523	705	1 781	29 706	20 921	739 043	102 923		
45 to 54 years -----	1 179 473	50 678	—	2	1 711	836	933	1 760	27 572	17 864	1 128 795	234 978		
55 to 64 years -----	974 256	18 635	11	—	1 343	505	797	1 274	9 449	5 256	955 621	293 373		
65 to 74 years -----	827 409	12 116	2	2	1 501	527	689	1 086	6 301	2 008	815 293	336 763		
75 years and over -----	606 971	7 772	54	52	1 865	392	469	518	3 340	1 082	599 199	343 097		
PRIVATE SCHOOL														
Persons 3 years and over -----	—	591 168	90 267	123 086	85 541	17 636	17 408	24 707	149 101	83 422	—	—	—	
3 years -----	—	16 697	16 628	69	—	—	—	—	—	—	—	—	—	
4 years -----	—	34 512	34 010	502	—	—	—	—	—	—	—	—	—	
5 years -----	—	37 086	30 991	6 095	—	—	—	—	—	—	—	—	—	
6 years -----	—	25 394	8 112	17 282	—	—	—	—	—	—	—	—	—	
7 years -----	—	25 827	373	25 454	—	—	—	—	—	—	—	—	—	
8 years -----	—	23 730	144	23 522	64	—	—	—	—	—	—	—	—	
9 years -----	—	24 217	—	23 953	264	—	—	—	—	—	—	—	—	
10 years -----	—	24 517	—	18 567	5 950	—	—	—	—	—	—	—	—	
11 years -----	—	22 615	—	6 198	16 417	—	—	—	—	—	—	—	—	
12 years -----	—	20 881	—	900	19 969	12	—	—	—	—	—	—	—	
13 years -----	—	20 626	—	324	20 180	122	—	—	—	—	—	—	—	
14 years -----	—	18 283	—	146	14 748	3 134	218	37	—	—	—	—	—	
15 years -----	—	17 616	—	74	5 075	8 623	3 492	247	105	—	—	—	—	
16 years -----	—	16 923	—	—	404	4 529	8 088	3 716	186	—	—	—	—	
17 years -----	—	17 050	—	—	157	277	3 894	10 903	1 817	2	—	—	—	
18 years -----	—	21 773	—	—	111	59	353	5 905	15 345	—	—	—	—	
19 years -----	—	24 456	3	—	77	145	127	785	23 217	102	—	—	—	
20 years -----	—	23 249	—	—	129	37	99	437	22 168	379	—	—	—	
21 years -----	—	21 306	—	—	64	42	42	225	18 603	2 330	—	—	—	
22 years -----	—	14 922	—	—	47	17	30	156	10 345	4 327	—	—	—	
23 years -----	—	11 492	—	—	21	29	96	118	5 890	5 338	—	—	—	
24 years -----	—	10 117	—	—	58	37	59	118	4 484	5 361	—	—	—	
25 years and over -----	—	117 879	6	—	1 806	573	910	2 060	46 941	65 583	—	—	—	
25 to 29 years -----	—	39 773	—	—	293	87	144	492	14 368	24 389	—	—	—	
30 to 34 years -----	—	25 856	—	—	277	83	286	384	10 722	14 104	—	—	—	
35 to 39 years -----	—	18 676	—	—	301	78	105	323	8 025	9 844	—	—	—	
40 to 44 years -----	—	13 463	6	—	147	70	119	253	5 434	7 434	—	—	—	
45 to 54 years -----	—	12 552	—	—	161	83	79	258	5 126	6 845	—	—	—	
55 to 64 years -----	—	3 978	—	—	176	64	56	125	1 618	1 939	—	—	—	
65 to 74 years -----	—	2 135	—	—	213	71	51	120	1 060	620	—	—	—	
75 years and over -----	—	1 446	—	—	238	37	70	105	588	408	—	—	—	

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Indiana												Not enrolled in school	
	Total	Total	Preprimary school	Enrolled in school										
				Elementary or high school			College			Undergraduate	Graduate			
TOTAL	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade		Undergraduate	Graduate	Total	Not high school graduate	
Persons 3 years and over -----	5 306 832	1 436 188	96 984	411 229	319 272	75 700	75 831	92 953	294 332	69 887	3 870 644	1 127 139		
3 years -----	79 089	10 053	9 873	180	—	—	—	—	—	—	69 036	69 029		
4 years -----	81 583	25 551	24 887	664	—	—	—	—	—	—	56 032	56 032		
5 years -----	81 417	49 656	37 127	12 529	—	—	—	—	—	—	31 761	31 761		
6 years -----	78 834	72 495	23 625	48 870	—	—	—	—	—	—	6 339	6 339		
7 years -----	83 007	78 453	1 081	77 372	—	—	—	—	—	—	4 554	4 554		
8 years -----	80 410	76 901	347	76 274	280	—	—	—	—	—	3 509	3 509		
9 years -----	85 192	81 787	—	81 111	676	—	—	—	—	—	3 405	3 405		
10 years -----	87 207	83 176	—	71 571	11 605	—	—	—	—	—	4 031	4 031		
11 years -----	81 548	78 422	—	33 874	44 548	—	—	—	—	—	3 126	3 126		
12 years -----	80 691	77 965	—	6 139	71 678	148	—	—	—	—	2 726	2 726		
13 years -----	79 781	76 966	—	1 816	74 706	352	92	—	—	—	2 815	2 814		
14 years -----	78 873	75 942	—	665	66 871	7 975	302	129	—	—	2 931	2 931		
15 years -----	80 277	76 868	—	130	37 558	30 679	8 045	319	137	—	3 409	3 208		
16 years -----	79 655	73 498	—	13	6 246	29 030	30 495	7 527	187	—	6 157	5 786		
17 years -----	82 634	72 275	—	—	928	4 303	28 556	35 841	2 647	—	10 359	9 055		
18 years -----	86 754	64 500	—	—	326	609	3 841	34 973	24 751	—	22 254	11 681		
19 years -----	97 284	57 010	—	—	225	241	704	6 259	49 452	129	40 274	12 917		
20 years -----	91 096	44 847	13	—	143	148	216	1 312	42 608	407	46 249	12 013		
21 years -----	84 651	36 337	5	16	122	132	155	622	32 813	2 472	48 314	11 627		
22 years -----	78 896	26 033	—	—	151	62	74	408	20 125	5 213	52 863	11 250		
23 years -----	79 933	16 723	—	—	67	83	107	245	11 226	4 995	63 210	11 452		
24 years -----	78 550	13 011	—	—	138	105	136	210	7 969	4 453	65 539	10 963		
25 years and over -----	3 489 470	167 719	26	5	3 004	1 833	3 108	5 108	102 417	52 218	3 321 751	836 930		
25 to 29 years -----	448 240	50 756	—	5	330	535	782	1 275	29 547	18 282	397 484	63 939		
30 to 34 years -----	471 713	38 043	20	—	306	375	468	964	24 421	11 489	433 670	64 385		
35 to 39 years -----	433 859	29 542	6	—	215	145	391	662	19 055	9 068	404 317	53 091		
40 to 44 years -----	385 743	19 794	—	—	260	189	239	451	12 518	6 137	365 949	52 469		
45 to 54 years -----	572 617	17 262	—	—	475	158	472	636	10 637	4 884	555 355	124 050		
55 to 64 years -----	481 353	5 897	—	—	433	159	258	449	3 220	1 378	475 456	157 768		
65 to 74 years -----	406 424	3 741	—	—	432	104	281	404	1 949	571	402 683	164 021		
75 years and over -----	289 521	2 684	—	—	553	168	217	267	1 070	409	286 837	157 207		
PRIVATE SCHOOL														
Persons 3 years and over -----	—	202 215	38 222	43 328	26 774	4 884	5 061	5 916	61 772	16 258	—	—	—	
3 years -----	—	5 678	5 656	22	—	—	—	—	—	—	—	—	—	
4 years -----	—	13 585	13 433	152	—	—	—	—	—	—	—	—	—	
5 years -----	—	16 530	14 928	1 602	—	—	—	—	—	—	—	—	—	
6 years -----	—	9 031	3 984	5 047	—	—	—	—	—	—	—	—	—	
7 years -----	—	8 668	136	8 530	—	—	—	—	—	—	—	—	—	
8 years -----	—	8 294	83	8 211	—	—	—	—	—	—	—	—	—	
9 years -----	—	8 505	—	8 463	42	—	—	—	—	—	—	—	—	
10 years -----	—	8 299	—	7 253	1 046	—	—	—	—	—	—	—	—	
11 years -----	—	7 330	—	3 257	4 073	—	—	—	—	—	—	—	—	
12 years -----	—	7 003	—	476	6 527	—	—	—	—	—	—	—	—	
13 years -----	—	6 674	—	266	6 372	25	11	—	—	—	—	—	—	
14 years -----	—	6 020	—	43	5 306	636	33	2	—	—	—	—	—	
15 years -----	—	5 140	—	6	2 522	2 049	522	14	27	—	—	—	—	
16 years -----	—	4 335	—	—	352	1 639	1 883	432	29	—	—	—	—	
17 years -----	—	4 519	—	—	39	165	1 818	2 212	285	—	—	—	—	
18 years -----	—	8 258	—	—	62	40	186	1 989	5 981	—	—	—	—	
19 years -----	—	12 733	—	—	11	36	79	363	12 163	81	—	—	—	
20 years -----	—	11 589	—	—	25	9	10	82	11 303	160	—	—	—	
21 years -----	—	9 521	—	—	14	24	14	110	8 195	1 164	—	—	—	
22 years -----	—	5 763	—	—	5	9	27	69	4 098	1 555	—	—	—	
23 years -----	—	2 801	—	—	4	11	—	39	1 564	1 183	—	—	—	
24 years -----	—	2 050	—	—	47	5	23	15	1 151	809	—	—	—	
25 years and over -----	—	29 889	—	—	327	236	455	589	16 976	11 306	—	—	—	
25 to 29 years -----	—	8 878	—	—	75	101	158	199	4 731	3 614	—	—	—	
30 to 34 years -----	—	6 773	—	—	56	31	51	48	4 107	2 480	—	—	—	
35 to 39 years -----	—	5 528	—	—	—	18	81	95	3 361	1 973	—	—	—	
40 to 44 years -----	—	3 408	—	—	21	24	7	43	1 981	1 332	—	—	—	
45 to 54 years -----	—	3 505	—	—	65	12	97	106	2 002	1 223	—	—	—	
55 to 64 years -----	—	986	—	—	17	7	22	39	494	407	—	—	—	
65 to 74 years -----	—	481	—	—	30	12	17	27	228	167	—	—	—	
75 years and over -----	—	330	—	—	63	31	22	32	72	110	—	—	—	

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Iowa												
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school			
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate	
<b>TOTAL</b>													
Persons 3 years and over -----	2 662 084	737 729	58 357	209 356	157 483	37 609	34 584	42 470	159 518	38 352	1 924 355	461 568	
3 years -----	38 084	4 600	4 580	20	—	—	—	—	—	—	33 484	33 484	
4 years -----	40 474	15 304	15 048	256	—	—	—	—	—	—	25 170	25 170	
5 years -----	40 841	28 678	23 237	5 441	—	—	—	—	—	—	12 163	12 163	
6 years -----	41 358	38 724	14 800	23 924	—	—	—	—	—	—	2 634	2 634	
7 years -----	41 796	39 680	582	39 098	—	—	—	—	—	—	2 116	2 116	
8 years -----	41 413	39 538	108	39 373	57	—	—	—	—	—	1 875	1 875	
9 years -----	44 083	42 309	—	42 108	201	—	—	—	—	—	1 774	1 774	
10 years -----	44 037	42 313	—	37 236	5 077	—	—	—	—	—	1 724	1 724	
11 years -----	41 174	39 671	—	17 954	21 717	—	—	—	—	—	1 503	1 503	
12 years -----	40 774	39 517	—	2 596	36 897	24	—	—	—	—	1 257	1 257	
13 years -----	39 388	38 238	—	903	37 138	172	25	—	—	—	1 150	1 150	
14 years -----	38 201	36 922	—	378	33 413	2 993	95	43	—	—	1 279	1 279	
15 years -----	38 758	37 482	—	69	19 028	15 281	2 962	104	38	—	1 276	1 225	
16 years -----	37 223	35 306	—	—	1 781	16 559	14 145	2 776	45	—	1 917	1 847	
17 years -----	37 069	33 891	—	—	305	1 468	14 821	15 970	1 327	—	3 178	2 564	
18 years -----	40 254	32 787	—	—	168	205	1 309	18 406	12 699	—	7 467	2 973	
19 years -----	46 146	31 417	—	—	84	121	249	2 577	28 323	63	14 729	3 263	
20 years -----	42 538	24 458	2	—	55	61	124	554	23 536	126	18 080	2 912	
21 years -----	40 512	20 282	—	—	35	42	40	162	19 000	1 003	20 230	2 784	
22 years -----	37 299	14 552	—	—	38	26	31	68	12 125	2 264	22 747	2 758	
23 years -----	37 112	8 941	—	—	20	28	17	101	6 336	2 439	28 171	2 873	
24 years -----	36 752	6 810	—	—	26	19	32	81	4 132	2 520	29 942	2 860	
25 years and over -----	1 776 798	86 309	—	—	1 443	610	734	1 628	51 957	29 937	1 690 489	349 385	
25 to 29 years -----	206 602	25 398	—	—	157	172	223	340	15 173	9 333	181 204	17 839	
30 to 34 years -----	224 389	19 582	—	—	150	79	112	362	12 444	6 435	204 807	18 861	
35 to 39 years -----	213 397	15 296	—	—	104	52	84	184	9 381	5 491	198 101	13 872	
40 to 44 years -----	183 929	10 540	—	—	97	22	54	112	5 972	4 283	173 389	15 784	
45 to 54 years -----	272 972	8 792	—	—	113	69	59	211	5 386	2 954	264 180	40 171	
55 to 64 years -----	249 660	3 004	—	—	163	59	74	138	1 701	869	246 656	62 954	
65 to 74 years -----	228 178	1 983	—	—	298	83	89	98	1 082	333	226 195	81 731	
75 years and over -----	197 671	1 714	—	—	361	74	39	183	818	239	195 957	98 173	
<b>PRIVATE SCHOOL</b>													
Persons 3 years and over -----	—	110 970	18 517	21 464	13 516	2 247	1 988	2 622	39 913	10 703	—	—	—
3 years -----	—	2 216	2 210	6	—	—	—	—	—	—	—	—	—
4 years -----	—	6 703	6 675	28	—	—	—	—	—	—	—	—	—
5 years -----	—	8 234	7 795	439	—	—	—	—	—	—	—	—	—
6 years -----	—	3 973	1 751	2 222	—	—	—	—	—	—	—	—	—
7 years -----	—	4 066	61	4 005	—	—	—	—	—	—	—	—	—
8 years -----	—	4 293	25	4 266	2	—	—	—	—	—	—	—	—
9 years -----	—	4 769	—	4 756	13	—	—	—	—	—	—	—	—
10 years -----	—	4 320	—	3 845	475	—	—	—	—	—	—	—	—
11 years -----	—	3 919	—	1 639	2 280	—	—	—	—	—	—	—	—
12 years -----	—	3 428	—	139	3 289	—	—	—	—	—	—	—	—
13 years -----	—	3 563	—	91	3 459	5	8	—	—	—	—	—	—
14 years -----	—	2 598	—	17	2 383	178	16	4	—	—	—	—	—
15 years -----	—	2 477	—	11	1 258	1 008	187	11	2	—	—	—	—
16 years -----	—	1 929	—	—	31	903	820	166	9	—	—	—	—
17 years -----	—	2 012	—	—	40	76	795	989	112	—	—	—	—
18 years -----	—	4 681	—	—	4	12	47	1 120	3 498	—	—	—	—
19 years -----	—	8 360	—	—	23	10	—	119	8 208	—	—	—	—
20 years -----	—	6 956	—	—	5	2	3	23	6 842	81	—	—	—
21 years -----	—	5 660	—	—	11	8	—	3	5 151	487	—	—	—
22 years -----	—	3 970	—	—	11	—	—	20	3 046	893	—	—	—
23 years -----	—	1 820	—	—	8	9	—	7	1 217	579	—	—	—
24 years -----	—	1 444	—	—	—	—	1	6	855	582	—	—	—
25 years and over -----	—	19 579	—	—	224	36	111	154	10 973	8 081	—	—	—
25 to 29 years -----	—	5 123	—	—	2	24	70	25	2 878	2 124	—	—	—
30 to 34 years -----	—	4 704	—	—	15	6	2	53	3 008	1 620	—	—	—
35 to 39 years -----	—	3 616	—	—	30	—	17	24	2 032	1 513	—	—	—
40 to 44 years -----	—	2 982	—	—	5	—	13	4	1 502	1 458	—	—	—
45 to 54 years -----	—	2 107	—	—	24	—	—	8	1 099	976	—	—	—
55 to 64 years -----	—	547	—	—	12	6	9	10	266	244	—	—	—
65 to 74 years -----	—	305	—	—	50	—	—	15	128	112	—	—	—
75 years and over -----	—	195	—	—	86	—	—	15	60	34	—	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Kansas											Not enrolled in school
	Total	Total	Preprimary school	Enrolled in school						College		
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate
<b>TOTAL</b>												
Persons 3 years and over	2 367 424	668 365	49 584	192 581	139 428	31 728	31 380	36 534	144 593	42 537	1 699 059	407 742
3 years	38 447	5 518	5 431	87	—	—	—	—	—	—	32 929	32 929
4 years	39 362	13 192	12 843	349	—	—	—	—	—	—	26 170	26 170
5 years	38 869	24 457	18 596	5 861	—	—	—	—	—	—	14 412	14 412
6 years	38 153	35 643	12 048	23 595	—	—	—	—	—	—	2 510	2 510
7 years	39 778	37 607	533	37 074	—	—	—	—	—	—	2 171	2 171
8 years	38 813	37 137	133	36 903	101	—	—	—	—	—	1 676	1 676
9 years	39 418	38 075	—	37 792	283	—	—	—	—	—	1 343	1 343
10 years	39 048	37 497	—	32 613	4 884	—	—	—	—	—	1 551	1 551
11 years	36 237	34 988	—	14 978	20 010	—	—	—	—	—	1 249	1 249
12 years	36 095	34 916	—	2 303	32 578	35	—	—	—	—	1 179	1 179
13 years	35 481	34 511	—	676	33 539	204	92	—	—	—	970	970
14 years	33 870	32 744	—	184	28 877	3 415	235	33	—	—	1 126	1 126
15 years	33 419	32 258	—	149	15 264	13 259	3 356	136	94	—	1 161	1 133
16 years	32 577	30 651	—	—	1 859	12 100	13 341	3 175	167	9	1 926	1 754
17 years	32 285	29 189	—	—	303	1 483	12 021	13 880	1 496	6	3 096	2 685
18 years	33 429	26 151	—	—	129	216	1 147	14 301	10 358	—	7 278	3 599
19 years	39 875	25 126	—	—	104	134	253	2 186	22 410	39	14 749	3 985
20 years	38 006	20 152	—	—	72	34	108	412	19 424	102	17 854	4 200
21 years	35 967	16 394	—	—	45	37	37	189	15 369	717	19 573	3 436
22 years	32 739	12 360	—	4	68	26	57	151	10 124	1 930	20 379	3 389
23 years	34 429	8 981	—	—	54	45	28	155	6 169	2 530	25 448	3 520
24 years	35 191	7 409	—	—	40	34	54	83	4 619	2 579	27 782	3 904
25 years and over	1 565 936	93 409	—	13	1 218	706	651	1 833	54 363	34 625	1 472 527	288 851
25 to 29 years	201 205	27 105	—	—	188	261	179	533	16 412	9 532	174 100	21 931
30 to 34 years	215 194	20 960	—	—	189	109	159	401	12 954	7 148	194 234	21 819
35 to 39 years	196 429	16 463	—	—	89	75	51	231	9 365	6 652	179 966	15 652
40 to 44 years	167 520	11 786	—	—	143	38	35	140	6 219	5 211	155 734	15 058
45 to 54 years	234 751	10 379	—	—	182	99	89	255	5 739	4 015	224 372	32 885
55 to 64 years	208 429	3 694	—	—	141	36	36	107	2 012	1 362	204 735	48 305
65 to 74 years	185 603	1 763	—	—	110	25	48	85	1 088	407	183 840	58 857
75 years and over	156 805	1 259	—	13	176	63	54	81	574	298	155 546	74 334
<b>PRIVATE SCHOOL</b>												
Persons 3 years and over	—	74 989	17 167	16 985	10 134	1 792	2 017	2 545	18 317	6 032	—	—
3 years	—	2 835	2 814	21	—	—	—	—	—	—	—	—
4 years	—	6 315	6 228	87	—	—	—	—	—	—	—	—
5 years	—	7 112	6 631	481	—	—	—	—	—	—	—	—
6 years	—	3 495	1 448	2 047	—	—	—	—	—	—	—	—
7 years	—	3 296	34	3 262	—	—	—	—	—	—	—	—
8 years	—	3 563	12	3 545	6	—	—	—	—	—	—	—
9 years	—	3 404	—	3 385	19	—	—	—	—	—	—	—
10 years	—	3 131	—	2 699	432	—	—	—	—	—	—	—
11 years	—	2 976	—	1 337	1 639	—	—	—	—	—	—	—
12 years	—	2 549	—	94	2 455	—	—	—	—	—	—	—
13 years	—	2 363	—	14	2 335	14	—	—	—	—	—	—
14 years	—	2 319	—	—	2 146	158	15	—	—	—	—	—
15 years	—	2 029	—	13	922	868	218	—	8	—	—	—
16 years	—	1 735	—	—	31	583	901	184	36	—	—	—
17 years	—	1 832	—	—	9	56	701	943	123	—	—	—
18 years	—	2 124	—	—	17	13	38	887	1 169	—	—	—
19 years	—	2 837	—	—	—	—	7	145	2 685	—	—	—
20 years	—	2 753	—	—	9	—	—	53	2 682	9	—	—
21 years	—	2 184	—	—	—	—	8	49	1 975	152	—	—
22 years	—	1 533	—	—	4	—	17	5	1 214	293	—	—
23 years	—	1 128	—	—	27	—	—	17	791	293	—	—
24 years	—	697	—	—	—	—	—	8	477	212	—	—
25 years and over	—	12 779	—	—	83	100	112	254	7 157	5 073	—	—
25 to 29 years	—	3 314	—	—	9	28	31	44	2 166	1 036	—	—
30 to 34 years	—	2 964	—	—	11	19	25	80	1 609	1 220	—	—
35 to 39 years	—	2 558	—	—	7	26	11	71	1 395	1 048	—	—
40 to 44 years	—	1 695	—	—	—	—	7	7	877	804	—	—
45 to 54 years	—	1 496	—	—	—	16	7	23	751	699	—	—
55 to 64 years	—	402	—	—	10	—	11	—	200	181	—	—
65 to 74 years	—	189	—	—	6	—	12	19	106	46	—	—
75 years and over	—	161	—	—	40	11	8	10	53	39	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Kentucky												Not enrolled in school	
		Enrolled in school												
		Preprimary school		Elementary or high school				College						
	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate		
<b>TOTAL</b>														
Persons 3 years and over	3 537 634	918 315	50 611	275 398	219 915	50 510	49 083	60 925	170 994	40 879	2 619 319	1 021 531		
3 years	50 868	6 373	6 230	143	—	—	—	—	—	—	44 495	44 495		
4 years	51 811	13 840	13 112	728	—	—	—	—	—	—	37 971	37 971		
5 years	52 018	31 788	19 158	12 630	—	—	—	—	—	—	20 230	20 230		
6 years	51 786	48 319	11 234	37 085	—	—	—	—	—	—	3 467	3 467		
7 years	53 395	50 878	531	50 347	—	—	—	—	—	—	2 517	2 517		
8 years	51 614	49 492	334	48 942	216	—	—	—	—	—	2 122	2 122		
9 years	55 994	53 789	—	53 294	495	—	—	—	—	—	2 205	2 205		
10 years	57 841	55 550	—	45 775	9 775	—	—	—	—	—	2 291	2 291		
11 years	55 185	53 301	—	20 845	32 456	—	—	—	—	—	1 884	1 884		
12 years	55 301	53 609	—	3 948	49 547	114	—	—	—	—	1 692	1 692		
13 years	55 504	53 814	—	1 144	52 327	267	76	—	—	—	1 690	1 690		
14 years	52 584	51 102	—	355	43 851	6 512	304	80	—	—	1 482	1 482		
15 years	55 024	52 737	—	149	22 581	22 190	7 367	347	103	—	2 287	2 287		
16 years	53 981	49 579	—	—	4 102	15 688	22 484	7 169	134	2	4 402	4 402		
17 years	55 050	47 512	—	—	932	2 879	14 075	26 854	2 772	—	7 538	6 828		
18 years	57 269	38 387	5	—	254	641	2 122	17 971	17 394	—	18 882	8 790		
19 years	63 664	31 826	—	—	124	204	460	4 148	26 835	55	31 838	10 740		
20 years	58 959	23 666	—	—	154	112	204	786	22 257	153	35 293	10 272		
21 years	55 389	18 619	—	—	54	125	85	275	16 945	1 135	36 770	9 879		
22 years	53 014	13 892	—	—	70	84	78	240	11 071	2 349	39 122	9 425		
23 years	53 109	9 655	—	—	83	55	87	144	6 823	2 463	43 454	9 649		
24 years	54 441	7 885	—	—	85	44	69	5 077	2 494	46 556	10 572			
25 years and over	2 333 833	102 702	—	7	13	2 809	1 595	1 672	2 795	61 583	32 228	2 231 131	816 966	
25 to 29 years	298 577	32 158	7	—	310	388	438	721	19 877	10 417	266 419	60 504		
30 to 34 years	313 769	24 191	—	—	467	396	292	643	15 369	7 024	289 578	62 914		
35 to 39 years	289 113	18 177	—	—	392	220	291	520	10 896	5 858	270 936	55 823		
40 to 44 years	261 675	12 175	—	7	360	141	161	254	7 291	3 961	249 500	58 543		
45 to 54 years	382 131	9 931	—	—	379	212	270	290	5 487	3 293	372 200	130 471		
55 to 64 years	321 752	3 061	—	—	320	64	87	210	1 425	955	318 691	156 206		
65 to 74 years	270 085	1 916	—	—	302	118	95	76	872	453	268 169	157 783		
75 years and over	196 731	1 093	—	6	279	56	38	81	366	267	195 638	134 722		
<b>PRIVATE SCHOOL</b>														
Persons 3 years and over	—	110 473	17 237	26 976	17 924	3 554	3 633	4 439	28 470	8 240	—	—	—	
3 years	—	3 617	3 607	10	—	—	—	—	—	—	—	—	—	
4 years	—	6 179	6 064	115	—	—	—	—	—	—	—	—	—	
5 years	—	6 824	5 810	1 014	—	—	—	—	—	—	—	—	—	
6 years	—	5 563	1 689	3 874	—	—	—	—	—	—	—	—	—	
7 years	—	5 246	47	5 199	—	—	—	—	—	—	—	—	—	
8 years	—	5 208	20	5 174	14	—	—	—	—	—	—	—	—	
9 years	—	5 309	—	5 261	48	—	—	—	—	—	—	—	—	
10 years	—	5 074	—	4 223	851	—	—	—	—	—	—	—	—	
11 years	—	4 823	—	1 798	3 025	—	—	—	—	—	—	—	—	
12 years	—	4 587	—	172	4 411	4	—	—	—	—	—	—	—	
13 years	—	4 245	—	101	4 127	17	—	—	—	—	—	—	—	
14 years	—	3 621	—	22	3 212	367	20	—	—	—	—	—	—	
15 years	—	3 759	—	13	1 586	1 672	458	30	—	—	—	—	—	
16 years	—	3 575	—	—	199	1 118	1 769	468	21	—	—	—	—	
17 years	—	3 238	—	—	58	49	1 021	1 847	263	—	—	—	—	
18 years	—	4 196	—	—	24	52	109	1 298	2 713	—	—	—	—	
19 years	—	4 830	—	—	10	24	7	193	4 579	17	—	—	—	
20 years	—	4 083	—	—	10	11	8	36	3 963	55	—	—	—	
21 years	—	3 619	—	—	7	9	—	47	3 229	327	—	—	—	
22 years	—	2 158	—	—	—	4	8	58	1 662	426	—	—	—	
23 years	—	1 386	—	—	—	24	21	25	884	432	—	—	—	
24 years	—	1 016	—	—	3	9	13	37	632	322	—	—	—	
25 years and over	—	18 317	—	—	339	194	199	400	10 524	6 661	—	—	—	
25 to 29 years	—	5 108	—	—	36	40	56	100	2 937	1 939	—	—	—	
30 to 34 years	—	4 321	—	—	68	27	68	96	2 616	1 446	—	—	—	
35 to 39 years	—	3 174	—	—	36	41	26	87	1 843	1 141	—	—	—	
40 to 44 years	—	2 290	—	—	26	4	2	47	1 379	832	—	—	—	
45 to 54 years	—	2 266	—	—	54	26	31	35	1 221	899	—	—	—	
55 to 64 years	—	605	—	—	17	28	7	12	287	254	—	—	—	
65 to 74 years	—	378	—	—	54	19	9	17	168	111	—	—	—	
75 years and over	—	175	—	—	48	9	—	6	73	39	—	—	—	

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Louisiana												Not enrolled in school	
		Total	Preprimary school	Enrolled in school						College				
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate				
TOTAL	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate		
Persons 3 years and over -----	4 023 028	1 185 759	80 054	367 093	276 552	63 246	58 821	76 760	214 737	48 496	2 837 269	1 028 439		
3 years -----	67 107	14 775	14 365	410	—	—	—	—	—	—	52 332	52 332		
4 years -----	69 568	28 071	25 186	2 885	—	—	—	—	—	—	41 497	41 443		
5 years -----	72 850	52 655	27 928	24 727	—	—	—	—	—	—	20 195	20 195		
6 years -----	70 480	65 875	11 077	54 798	—	—	—	—	—	—	4 605	4 605		
7 years -----	72 125	68 216	953	67 263	—	—	—	—	—	—	3 909	3 909		
8 years -----	69 195	66 160	504	65 216	440	—	—	—	—	—	3 035	3 035		
9 years -----	74 970	71 868	—	70 319	1 549	—	—	—	—	—	3 102	3 102		
10 years -----	74 290	71 094	—	52 238	18 856	—	—	—	—	—	3 196	3 167		
11 years -----	68 951	66 219	—	21 069	45 150	—	—	—	—	—	2 732	2 732		
12 years -----	67 018	64 246	—	5 370	58 677	199	—	—	—	—	2 772	2 772		
13 years -----	66 564	64 142	—	1 779	61 319	784	260	—	—	—	2 422	2 422		
14 years -----	65 813	63 301	—	684	50 374	11 372	732	139	—	—	2 512	2 512		
15 years -----	64 804	61 669	—	294	23 913	25 617	11 019	639	187	—	3 135	2 967		
16 years -----	63 789	59 067	—	—	7 615	16 114	24 120	10 877	341	—	4 722	4 433		
17 years -----	64 808	55 976	—	—	2 103	4 558	13 965	30 237	5 107	6	8 832	7 446		
18 years -----	65 881	47 112	—	—	867	1 305	3 478	18 559	22 903	—	18 769	9 637		
19 years -----	71 441	40 700	6	—	559	438	1 251	6 353	32 050	43	30 741	11 741		
20 years -----	67 760	29 401	—	—	237	161	376	1 708	26 754	165	38 359	12 336		
21 years -----	63 926	24 419	—	—	226	151	259	667	21 929	1 187	39 507	11 948		
22 years -----	61 070	18 925	—	—	227	171	101	547	15 575	2 304	42 145	11 591		
23 years -----	62 527	14 783	—	—	151	126	68	463	10 756	3 219	47 744	13 013		
24 years -----	61 097	10 601	2	—	141	70	211	401	6 968	2 808	50 496	12 782		
25 years and over -----	2 536 994	126 484	33	41	4 148	2 180	2 981	6 170	72 167	38 764	2 410 510	788 319		
25 to 29 years -----	346 649	40 094	—	—	518	512	867	1 765	25 042	11 390	306 555	71 868		
30 to 34 years -----	364 124	29 147	15	—	452	455	589	1 131	17 492	9 013	334 977	71 353		
35 to 39 years -----	324 344	20 653	—	—	516	272	465	890	11 778	6 732	303 691	61 392		
40 to 44 years -----	281 775	14 332	—	9	398	168	343	724	7 637	5 053	267 443	56 458		
45 to 54 years -----	412 186	12 613	8	9	562	383	329	858	6 339	4 125	399 573	116 799		
55 to 64 years -----	340 483	4 648	2	—	634	195	192	339	1 926	1 360	335 835	140 374		
65 to 74 years -----	277 068	3 192	8	—	543	97	142	299	1 195	908	273 876	143 887		
75 years and over -----	190 365	1 805	—	23	525	98	54	164	758	183	188 560	126 188		
PRIVATE SCHOOL														
Persons 3 years and over -----	—	206 559	34 640	57 135	39 034	8 334	7 821	10 540	37 118	11 937	—	—	—	
3 years -----	—	8 630	8 513	117	—	—	—	—	—	—	—	—	—	
4 years -----	—	13 188	12 797	391	—	—	—	—	—	—	—	—	—	
5 years -----	—	14 182	10 441	3 741	—	—	—	—	—	—	—	—	—	
6 years -----	—	11 581	2 749	8 832	—	—	—	—	—	—	—	—	—	
7 years -----	—	10 952	113	10 839	—	—	—	—	—	—	—	—	—	
8 years -----	—	10 694	25	10 647	22	—	—	—	—	—	—	—	—	
9 years -----	—	11 111	—	10 966	145	—	—	—	—	—	—	—	—	
10 years -----	—	11 019	—	8 280	2 739	—	—	—	—	—	—	—	—	
11 years -----	—	9 689	—	2 692	6 997	—	—	—	—	—	—	—	—	
12 years -----	—	9 790	—	386	9 385	19	—	—	—	—	—	—	—	
13 years -----	—	9 854	—	175	9 558	74	47	—	—	—	—	—	—	
14 years -----	—	8 929	—	69	6 961	1 789	78	32	—	—	—	—	—	
15 years -----	—	7 978	—	—	2 299	3 861	1 658	112	48	—	—	—	—	
16 years -----	—	7 366	—	—	305	1 822	3 552	1 593	94	—	—	—	—	
17 years -----	—	7 679	—	—	72	276	1 745	4 576	1 010	—	—	—	—	
18 years -----	—	6 893	—	—	70	82	149	2 311	4 281	—	—	—	—	
19 years -----	—	6 143	—	—	62	21	63	572	5 415	10	—	—	—	
20 years -----	—	4 668	—	—	15	15	49	150	4 406	33	—	—	—	
21 years -----	—	4 148	—	—	27	25	13	75	3 616	392	—	—	—	
22 years -----	—	3 043	—	—	40	12	17	110	2 178	686	—	—	—	
23 years -----	—	2 318	—	—	18	34	13	121	1 488	644	—	—	—	
24 years -----	—	1 937	2	—	7	6	10	22	1 223	667	—	—	—	
25 years and over -----	—	24 767	—	—	312	298	427	866	13 359	9 505	—	—	—	
25 to 29 years -----	—	7 889	—	—	50	81	142	290	4 331	2 995	—	—	—	
30 to 34 years -----	—	5 582	—	—	21	59	78	132	3 157	2 135	—	—	—	
35 to 39 years -----	—	3 925	—	—	53	53	37	110	2 167	1 505	—	—	—	
40 to 44 years -----	—	2 889	—	—	41	8	90	77	1 652	1 021	—	—	—	
45 to 54 years -----	—	2 767	—	—	23	38	35	162	1 402	1 107	—	—	—	
55 to 64 years -----	—	819	—	—	43	8	22	65	314	367	—	—	—	
65 to 74 years -----	—	557	—	—	43	9	11	200	200	281	—	—	—	
75 years and over -----	—	339	—	—	38	42	12	17	136	94	—	—	—	

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Maine												
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school			
				Elementary or high school			College			Undergraduate	Graduate	Total	Not high school graduate
Total	Total	Total	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate				
<b>TOTAL</b>													
Persons 3 years and over -----	1 177 786	304 868	24 045	88 959	65 580	16 178	15 812	20 510	59 827	13 957	872 918	220 350	
3 years -----	17 399	2 329	2 300	29	—	—	—	—	—	—	15 070	15 070	
4 years -----	18 265	6 631	6 512	119	—	—	—	—	—	—	11 634	11 634	
5 years -----	18 595	12 566	9 236	3 330	—	—	—	—	—	—	6 029	6 029	
6 years -----	17 666	16 653	5 647	11 006	—	—	—	—	—	—	1 013	1 013	
7 years -----	18 028	17 078	273	16 805	—	—	—	—	—	—	950	950	
8 years -----	17 302	16 631	65	16 533	33	—	—	—	—	—	671	671	
9 years -----	17 974	17 271	—	17 134	137	—	—	—	—	—	703	703	
10 years -----	16 973	16 325	—	14 314	2 011	—	—	—	—	—	648	648	
11 years -----	17 983	17 458	—	7 848	9 610	—	—	—	—	—	525	525	
12 years -----	16 690	16 213	—	1 346	14 832	35	—	—	—	—	477	477	
13 years -----	16 095	15 579	—	323	15 161	47	48	—	—	—	516	516	
14 years -----	15 815	15 297	—	126	13 468	1 592	76	35	—	—	518	518	
15 years -----	16 357	15 752	—	44	7 432	6 632	1 569	75	—	—	605	563	
16 years -----	16 922	15 933	—	—	1 311	6 153	6 643	1 741	85	—	989	921	
17 years -----	17 094	15 277	—	—	211	993	5 757	7 838	478	—	1 817	1 561	
18 years -----	18 163	13 990	—	—	97	163	866	7 603	5 261	—	4 173	1 631	
19 years -----	19 399	11 208	—	—	85	35	179	1 680	9 221	8	8 191	1 852	
20 years -----	18 371	8 327	—	—	63	39	75	223	7 849	78	10 044	1 851	
21 years -----	17 391	6 241	—	—	30	17	43	118	5 551	482	11 150	1 969	
22 years -----	16 256	4 197	—	—	29	18	30	132	3 374	614	12 059	1 846	
23 years -----	16 118	2 645	—	—	21	20	53	66	2 069	416	13 473	2 048	
24 years -----	17 317	2 387	—	—	31	25	13	27	1 706	585	14 930	1 767	
25 years and over -----	795 613	38 880	12	2	1 018	409	460	972	24 233	11 774	756 733	165 587	
25 to 29 years -----	98 141	9 741	—	—	103	79	111	312	6 604	2 532	88 400	10 346	
30 to 34 years -----	107 803	8 298	—	—	92	59	89	111	5 590	2 357	99 505	10 466	
35 to 39 years -----	102 202	7 042	—	2	117	27	48	133	4 275	2 440	95 160	8 563	
40 to 44 years -----	92 122	5 741	—	—	128	46	35	94	3 398	2 040	86 381	10 032	
45 to 54 years -----	123 878	4 563	—	—	199	63	52	87	2 472	1 690	119 315	24 408	
55 to 64 years -----	108 307	1 690	7	—	150	32	26	78	986	411	106 617	34 424	
65 to 74 years -----	92 234	1 120	—	—	110	37	82	111	560	220	91 114	34 796	
75 years and over -----	70 926	685	5	—	119	66	17	46	348	84	70 241	32 552	
<b>PRIVATE SCHOOL</b>													
Persons 3 years and over -----	—	37 423	7 436	4 828	3 111	1 056	804	1 384	15 131	3 673	—	—	—
3 years -----	—	1 305	1 305	—	—	—	—	—	—	—	—	—	—
4 years -----	—	3 331	3 304	27	—	—	—	—	—	—	—	—	—
5 years -----	—	2 636	2 410	226	—	—	—	—	—	—	—	—	—
6 years -----	—	883	388	495	—	—	—	—	—	—	—	—	—
7 years -----	—	1 084	22	1 062	—	—	—	—	—	—	—	—	—
8 years -----	—	1 011	7	1 004	—	—	—	—	—	—	—	—	—
9 years -----	—	918	—	908	10	—	—	—	—	—	—	—	—
10 years -----	—	811	—	721	90	—	—	—	—	—	—	—	—
11 years -----	—	865	—	309	556	—	—	—	—	—	—	—	—
12 years -----	—	641	—	52	589	—	—	—	—	—	—	—	—
13 years -----	—	603	—	16	579	8	—	—	—	—	—	—	—
14 years -----	—	827	—	8	728	80	2	9	—	—	—	—	—
15 years -----	—	902	—	—	352	420	128	2	—	—	—	—	—
16 years -----	—	989	—	—	56	447	364	98	24	—	—	—	—
17 years -----	—	814	—	—	2	44	217	518	33	—	—	—	—
18 years -----	—	2 321	—	—	—	3	38	531	1 749	—	—	—	—
19 years -----	—	3 084	—	—	22	9	22	84	2 947	—	—	—	—
20 years -----	—	2 693	—	—	28	11	—	36	2 577	41	—	—	—
21 years -----	—	2 241	—	—	7	—	7	8	1 967	252	—	—	—
22 years -----	—	1 093	—	—	—	11	—	22	893	167	—	—	—
23 years -----	—	492	—	—	—	—	—	7	370	115	—	—	—
24 years -----	—	421	—	—	10	—	—	—	262	149	—	—	—
25 years and over -----	—	7 458	—	—	82	23	26	69	4 309	2 949	—	—	—
25 to 29 years -----	—	1 717	—	—	—	10	—	31	1 145	531	—	—	—
30 to 34 years -----	—	1 553	—	—	—	—	7	13	881	652	—	—	—
35 to 39 years -----	—	1 355	—	—	14	—	7	3	795	536	—	—	—
40 to 44 years -----	—	1 229	—	—	7	—	—	8	674	540	—	—	—
45 to 54 years -----	—	995	—	—	24	6	2	11	463	489	—	—	—
55 to 64 years -----	—	288	—	—	—	5	—	—	164	119	—	—	—
65 to 74 years -----	—	158	—	—	—	—	—	—	98	60	—	—	—
75 years and over -----	—	163	—	—	37	12	—	3	89	22	—	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Maryland											Not enrolled in school
	Total	Total	Preprimary school	Enrolled in school						College		
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate
<b>TOTAL</b>												
Persons 3 years and over	4 565 770	1 212 333	92 759	325 489	235 829	58 724	57 346	75 005	268 370	98 811	3 353 437	867 688
3 years	70 266	17 561	17 246	315	—	—	—	—	—	—	52 705	52 705
4 years	70 219	33 757	31 201	2 556	—	—	—	—	—	—	36 462	36 462
5 years	70 967	56 178	33 578	22 600	—	—	—	—	—	—	14 789	14 789
6 years	67 715	62 251	9 766	52 485	—	—	—	—	—	—	5 464	5 464
7 years	67 242	63 277	643	62 634	—	—	—	—	—	—	3 965	3 965
8 years	63 436	60 095	264	59 362	469	—	—	—	—	—	3 341	3 341
9 years	64 786	61 585	—	60 318	1 267	—	—	—	—	—	3 201	3 201
10 years	64 983	61 663	—	45 905	15 758	—	—	—	—	—	3 320	3 320
11 years	59 716	57 212	—	15 422	41 790	—	—	—	—	—	2 504	2 504
12 years	59 056	56 747	—	2 482	54 102	163	—	—	—	—	2 309	2 282
13 years	56 936	54 619	—	885	53 034	591	109	—	—	—	2 317	2 317
14 years	56 107	53 773	—	364	43 508	9 190	652	59	—	—	2 334	2 334
15 years	57 511	54 911	—	139	16 444	28 097	9 546	524	161	—	2 600	2 432
16 years	57 267	53 089	—	—	2 876	14 339	26 392	9 168	314	—	4 178	3 754
17 years	60 317	52 870	—	—	841	2 516	13 896	31 893	3 721	3	7 447	6 275
18 years	63 449	45 456	—	—	448	536	2 199	19 179	23 094	—	17 993	7 796
19 years	70 140	38 889	2	—	344	278	695	3 932	33 565	73	31 251	9 619
20 years	71 944	34 346	—	—	206	161	284	1 477	31 905	313	37 598	9 429
21 years	69 434	29 821	—	—	159	262	176	807	26 116	2 301	39 613	9 081
22 years	70 316	22 005	—	—	163	97	172	479	17 053	4 041	48 311	9 525
23 years	74 537	16 838	6	—	60	108	227	443	11 288	4 706	57 699	9 413
24 years	76 761	14 664	—	—	121	96	184	308	9 218	4 737	62 097	9 902
25 years and over	3 122 665	210 726	53	22	4 239	2 290	2 814	6 736	111 935	82 637	2 911 939	657 778
25 to 29 years	447 786	65 256	7	—	697	425	656	2 013	34 505	26 953	382 530	54 197
30 to 34 years	457 478	47 761	31	—	777	544	665	1 431	26 034	18 279	409 717	51 634
35 to 39 years	405 132	33 903	—	—	359	235	337	709	18 924	13 339	371 229	42 491
40 to 44 years	371 039	25 152	—	—	276	220	335	564	13 812	9 945	345 887	43 773
45 to 54 years	528 560	23 477	15	—	557	298	362	919	11 807	9 519	505 083	101 236
55 to 64 years	395 990	8 015	—	16	458	250	182	482	3 706	2 921	387 975	124 794
65 to 74 years	317 166	4 717	—	—	583	192	202	358	2 174	1 208	312 449	131 495
75 years and over	199 514	2 445	—	6	532	126	75	260	973	473	197 069	108 158
<b>PRIVATE SCHOOL</b>												
Persons 3 years and over	—	229 826	42 701	44 355	30 808	7 062	7 356	9 491	52 248	35 805	—	—
3 years	—	11 149	11 077	72	—	—	—	—	—	—	—	—
4 years	—	18 272	17 815	457	—	—	—	—	—	—	—	—
5 years	—	14 718	11 491	3 227	—	—	—	—	—	—	—	—
6 years	—	9 324	2 129	7 195	—	—	—	—	—	—	—	—
7 years	—	9 125	172	8 953	—	—	—	—	—	—	—	—
8 years	—	7 842	17	7 803	22	—	—	—	—	—	—	—
9 years	—	8 426	—	8 328	98	—	—	—	—	—	—	—
10 years	—	8 071	—	5 836	2 235	—	—	—	—	—	—	—
11 years	—	7 716	—	2 079	5 637	—	—	—	—	—	—	—
12 years	—	7 419	—	268	7 151	—	—	—	—	—	—	—
13 years	—	7 262	—	98	7 128	30	6	—	—	—	—	—
14 years	—	7 019	—	20	5 839	1 107	53	—	—	—	—	—
15 years	—	6 743	—	10	1 807	3 631	1 205	54	—	36	—	—
16 years	—	6 367	—	—	139	1 614	3 560	1 002	—	52	—	—
17 years	—	6 598	—	—	156	123	1 709	4 086	—	524	—	—
18 years	—	7 871	—	—	36	18	207	2 499	—	5 111	—	—
19 years	—	8 519	—	—	45	13	74	412	—	7 920	55	—
20 years	—	8 469	—	—	16	54	45	144	—	8 066	144	—
21 years	—	7 754	—	—	34	70	23	183	—	6 382	1 062	—
22 years	—	4 708	—	—	9	26	40	89	—	3 027	1 517	—
23 years	—	3 288	—	—	10	8	32	75	—	1 583	1 580	—
24 years	—	3 283	—	—	21	12	10	62	—	1 378	1 800	—
25 years and over	—	49 883	—	9	425	356	392	885	18 169	29 647	—	—
25 to 29 years	—	15 423	—	—	79	52	120	178	—	5 274	9 720	—
30 to 34 years	—	10 951	—	—	47	113	124	258	—	3 919	6 490	—
35 to 39 years	—	8 007	—	—	8	58	30	118	—	3 101	4 692	—
40 to 44 years	—	6 275	—	—	41	14	26	58	—	2 496	3 640	—
45 to 54 years	—	6 056	—	—	60	51	53	121	—	2 189	3 582	—
55 to 64 years	—	1 752	—	9	45	23	20	61	—	656	938	—
65 to 74 years	—	857	—	—	73	10	19	35	—	362	358	—
75 years and over	—	562	—	—	72	35	—	56	—	172	227	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Massachusetts												Not enrolled in school	
		Total	Preprimary school	Enrolled in school						College				
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate				
TOTAL	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate		
Persons 3 years and over -----	5 769 548	1 530 134	117 903	369 489	274 630	70 527	71 953	89 069	391 363	145 200	4 239 414	1 012 124		
3 years -----	81 722	17 644	17 354	290	—	—	—	—	—	—	64 078	64 078		
4 years -----	82 075	41 391	39 275	2 116	—	—	—	—	—	—	40 684	40 684		
5 years -----	79 985	60 708	41 881	18 827	—	—	—	—	—	—	19 277	19 270		
6 years -----	76 754	70 852	18 160	52 692	—	—	—	—	—	—	5 902	5 902		
7 years -----	75 981	72 123	846	71 277	—	—	—	—	—	—	3 858	3 858		
8 years -----	71 624	68 471	354	67 777	340	—	—	—	—	—	3 153	3 153		
9 years -----	74 177	71 205	—	70 284	921	—	—	—	—	—	2 972	2 972		
10 years -----	73 867	70 807	—	56 231	14 576	—	—	—	—	—	3 060	3 060		
11 years -----	71 238	68 974	—	23 650	45 324	—	—	—	—	—	2 264	2 257		
12 years -----	70 168	67 830	—	4 256	63 436	138	—	—	—	—	2 338	2 338		
13 years -----	65 743	63 809	—	1 357	61 589	695	168	—	—	—	1 934	1 934		
14 years -----	67 363	64 731	—	537	53 989	9 358	660	187	—	—	2 632	2 632		
15 years -----	69 079	66 379	—	135	23 011	32 479	9 878	681	195	—	2 700	2 536		
16 years -----	70 189	65 717	—	—	3 635	19 654	32 202	9 797	429	—	4 472	4 028		
17 years -----	74 543	66 485	—	—	1 007	3 376	19 986	37 127	4 989	—	8 058	6 762		
18 years -----	89 402	69 161	—	—	420	801	3 336	24 699	39 905	—	20 241	8 287		
19 years -----	105 376	71 767	—	4	449	401	1 123	5 651	63 898	241	33 609	9 769		
20 years -----	105 387	60 635	—	—	251	288	508	1 860	56 769	959	44 752	10 491		
21 years -----	101 711	54 555	—	—	299	141	271	1 104	46 789	5 951	47 156	10 559		
22 years -----	97 099	36 621	—	—	196	136	152	635	26 164	9 338	60 478	10 540		
23 years -----	100 498	25 624	—	—	250	77	216	437	15 142	9 502	74 874	11 034		
24 years -----	103 344	21 019	9	—	122	78	135	431	11 493	8 751	82 325	10 901		
25 years and over -----	3 962 223	253 626	24	56	4 815	2 905	3 318	6 460	125 590	110 458	3 708 597	775 079		
25 to 29 years -----	555 805	86 276	—	10	653	523	728	1 738	40 188	42 436	469 529	54 813		
30 to 34 years -----	549 739	54 522	9	26	513	498	542	1 083	28 226	23 625	495 217	55 139		
35 to 39 years -----	481 717	37 670	—	6	366	364	285	730	19 528	16 391	444 047	48 516		
40 to 44 years -----	433 930	26 466	—	—	434	129	340	446	13 243	11 874	407 464	47 865		
45 to 54 years -----	606 423	24 450	—	—	598	337	409	705	12 042	10 359	581 973	108 746		
55 to 64 years -----	514 682	10 123	—	—	412	271	286	549	5 451	3 154	504 559	136 861		
65 to 74 years -----	464 131	8 698	—	—	729	450	433	757	4 532	1 797	455 433	155 411		
75 years and over -----	355 796	5 421	15	14	1 110	333	295	452	2 380	822	350 375	167 728		
PRIVATE SCHOOL														
Persons 3 years and over -----	—	429 307	54 694	43 529	33 620	9 209	9 853	12 528	173 513	92 361	—	—	—	
3 years -----	—	11 332	11 281	51	—	—	—	—	—	—	—	—	—	
4 years -----	—	23 992	23 702	290	—	—	—	—	—	—	—	—	—	
5 years -----	—	19 261	16 774	2 487	—	—	—	—	—	—	—	—	—	
6 years -----	—	9 326	2 690	6 636	—	—	—	—	—	—	—	—	—	
7 years -----	—	8 614	156	8 456	—	—	—	—	—	—	—	—	—	
8 years -----	—	7 807	81	7 693	33	—	—	—	—	—	—	—	—	
9 years -----	—	8 214	—	8 163	51	—	—	—	—	—	—	—	—	
10 years -----	—	8 191	—	6 470	1 721	—	—	—	—	—	—	—	—	
11 years -----	—	8 186	—	2 684	5 502	—	—	—	—	—	—	—	—	
12 years -----	—	7 809	—	338	7 466	5	—	—	—	—	—	—	—	
13 years -----	—	7 676	—	168	7 379	95	34	—	—	—	—	—	—	
14 years -----	—	8 131	—	77	6 909	1 046	65	34	—	—	—	—	—	
15 years -----	—	8 780	—	—	3 053	4 394	198	96	39	—	—	—	—	
16 years -----	—	9 507	—	—	432	2 777	4 559	1 492	247	—	—	—	—	
17 years -----	—	9 605	—	—	99	270	3 103	4 963	1 170	—	—	—	—	
18 years -----	—	23 668	—	—	29	115	297	3 505	19 722	—	—	—	—	
19 years -----	—	36 781	—	—	116	13	95	787	35 620	150	—	—	—	
20 years -----	—	31 833	—	—	82	25	43	335	30 583	765	—	—	—	
21 years -----	—	30 032	—	—	99	53	48	217	25 225	4 390	—	—	—	
22 years -----	—	19 337	—	—	40	6	36	132	12 676	6 447	—	—	—	
23 years -----	—	12 186	—	—	12	—	7	59	5 587	6 521	—	—	—	
24 years -----	—	10 222	—	—	25	—	14	55	4 179	5 949	—	—	—	
25 years and over -----	—	108 817	8	16	572	410	354	853	38 465	68 139	—	—	—	
25 to 29 years -----	—	43 393	—	2	60	76	106	297	13 517	29 335	—	—	—	
30 to 34 years -----	—	23 428	—	—	55	82	65	89	8 523	14 614	—	—	—	
35 to 39 years -----	—	15 638	—	—	40	53	39	109	6 147	9 250	—	—	—	
40 to 44 years -----	—	10 912	—	—	70	30	23	134	4 305	6 350	—	—	—	
45 to 54 years -----	—	9 468	—	—	80	46	26	81	3 602	5 633	—	—	—	
55 to 64 years -----	—	3 219	—	—	43	46	44	60	1 320	1 706	—	—	—	
65 to 74 years -----	—	1 628	—	—	60	54	43	64	584	823	—	—	—	
75 years and over -----	—	1 131	8	14	164	23	8	19	467	428	—	—	—	

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Michigan											
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school		
				Elementary or high school			College			Undergraduate	Graduate	
Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate	
<b>TOTAL</b>												
Persons 3 years and over -----	8 876 322	2 581 042	199 099	697 187	520 846	132 850	133 858	177 913	582 829	136 460	6 295 280	1 745 425
3 years -----	139 213	24 130	23 809	321	—	—	—	—	—	—	115 083	115 083
4 years -----	142 372	63 494	61 362	2 132	—	—	—	—	—	—	78 878	78 878
5 years -----	141 814	108 369	75 294	33 075	—	—	—	—	—	—	33 445	33 445
6 years -----	135 640	126 925	35 658	91 267	—	—	—	—	—	—	8 715	8 715
7 years -----	138 894	132 590	2 096	130 494	—	—	—	—	—	—	6 304	6 304
8 years -----	133 769	127 829	744	126 490	595	—	—	—	—	—	5 940	5 940
9 years -----	143 699	137 379	—	135 849	1 530	—	—	—	—	—	6 320	6 320
10 years -----	141 485	135 380	—	111 994	23 386	—	—	—	—	—	6 105	6 105
11 years -----	135 929	130 855	—	51 782	79 073	—	—	—	—	—	5 074	5 074
12 years -----	132 665	127 959	—	9 303	118 369	287	—	—	—	—	4 706	4 706
13 years -----	129 452	125 404	—	2 864	121 255	1 051	234	—	—	—	4 048	4 048
14 years -----	126 913	122 793	—	1 079	104 503	16 135	923	153	—	—	4 120	4 120
15 years -----	132 457	127 266	—	403	52 007	57 773	16 107	738	238	—	5 191	4 889
16 years -----	131 420	123 782	—	—	8 170	42 168	56 538	16 413	487	6	7 638	7 231
17 years -----	137 026	123 312	—	5	1 832	7 089	41 355	68 087	4 940	4	13 714	12 216
18 years -----	140 910	107 287	6	—	729	1 113	6 006	53 460	45 973	—	33 623	16 599
19 years -----	153 415	92 694	—	11	472	672	1 721	12 148	77 568	102	60 721	20 358
20 years -----	149 189	77 989	4	—	388	360	934	3 534	72 204	565	71 200	19 246
21 years -----	140 465	63 720	—	8	274	360	549	1 827	57 384	3 318	76 745	18 641
22 years -----	133 234	50 208	—	—	321	264	449	1 475	40 295	7 404	83 026	16 510
23 years -----	136 449	37 130	10	—	217	280	444	1 162	26 717	8 300	99 319	16 570
24 years -----	137 270	29 893	—	—	181	286	412	1 083	19 782	8 149	107 377	16 469
25 years and over -----	5 842 642	384 654	116	110	7 544	5 012	8 186	17 833	237 241	108 612	5 457 988	1 317 958
25 to 29 years -----	763 480	116 307	14	—	939	1 127	2 069	5 221	72 340	34 597	647 173	93 488
30 to 34 years -----	819 896	85 246	24	8	844	907	1 436	3 610	56 309	22 108	734 650	96 267
35 to 39 years -----	747 777	67 264	1	—	792	621	1 098	2 559	43 046	19 147	680 513	79 911
40 to 44 years -----	660 437	47 654	7	—	650	503	796	1 631	29 236	14 831	612 783	74 046
45 to 54 years -----	950 320	40 251	—	5	1 106	747	1 009	2 044	22 906	12 434	910 069	175 071
55 to 64 years -----	793 714	13 851	9	—	1 117	446	790	951	7 217	3 321	779 863	253 992
65 to 74 years -----	662 545	9 010	—	—	1 115	410	589	1 225	4 292	1 379	653 535	286 159
75 years and over -----	444 473	5 071	61	97	981	251	399	592	1 895	795	439 402	259 024
<b>PRIVATE SCHOOL</b>												
Persons 3 years and over -----	—	338 803	57 189	82 461	51 564	10 449	10 200	13 708	87 249	25 983	—	—
3 years -----	—	11 157	11 103	54	—	—	—	—	—	—	—	—
4 years -----	—	23 197	22 905	292	—	—	—	—	—	—	—	—
5 years -----	—	20 941	17 409	3 532	—	—	—	—	—	—	—	—
6 years -----	—	16 314	5 432	10 882	—	—	—	—	—	—	—	—
7 years -----	—	16 282	259	16 023	—	—	—	—	—	—	—	—
8 years -----	—	16 061	81	15 930	50	—	—	—	—	—	—	—
9 years -----	—	16 485	—	16 340	145	—	—	—	—	—	—	—
10 years -----	—	15 671	—	12 871	2 800	—	—	—	—	—	—	—
11 years -----	—	14 740	—	5 493	9 247	—	—	—	—	—	—	—
12 years -----	—	13 243	—	618	12 625	—	—	—	—	—	—	—
13 years -----	—	12 288	—	290	11 888	89	21	—	—	—	—	—
14 years -----	—	10 994	—	86	9 618	1 181	98	11	—	—	—	—
15 years -----	—	10 663	—	45	3 889	5 255	1 397	42	35	—	—	—
16 years -----	—	9 675	—	—	331	3 136	4 684	1 398	126	—	—	—
17 years -----	—	9 612	—	5	110	312	2 967	5 682	536	—	—	—
18 years -----	—	10 712	—	—	47	45	208	3 807	6 605	—	—	—
19 years -----	—	11 728	—	—	28	30	52	571	11 026	21	—	—
20 years -----	—	11 124	—	—	17	20	10	157	10 767	153	—	—
21 years -----	—	9 517	—	—	29	38	35	141	8 407	867	—	—
22 years -----	—	7 430	—	—	21	13	44	100	5 716	1 536	—	—
23 years -----	—	4 985	—	—	22	25	38	80	3 604	1 216	—	—
24 years -----	—	4 198	—	—	22	10	14	67	2 936	1 149	—	—
25 years and over -----	—	61 786	—	—	675	295	632	1 652	37 491	21 041	—	—
25 to 29 years -----	—	17 359	—	—	55	54	125	419	10 750	5 956	—	—
30 to 34 years -----	—	13 255	—	—	48	26	93	268	8 343	4 477	—	—
35 to 39 years -----	—	11 074	—	—	49	25	113	287	7 013	3 587	—	—
40 to 44 years -----	—	8 396	—	—	40	36	78	206	5 100	2 936	—	—
45 to 54 years -----	—	7 323	—	—	86	45	45	207	4 193	2 747	—	—
55 to 64 years -----	—	2 327	—	—	112	25	56	119	1 246	769	—	—
65 to 74 years -----	—	1 358	—	—	135	52	62	100	608	401	—	—
75 years and over -----	—	694	—	—	150	32	60	46	238	168	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Minnesota												
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school			
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate	
<b>TOTAL</b>													
Persons 3 years and over	4 177 452	1 175 027	93 126	337 505	236 973	56 190	55 654	69 573	256 993	69 013	3 002 425	679 339	
3 years	68 716	9 339	9 276	63	—	—	—	—	—	—	59 377	59 377	
4 years	69 875	22 618	22 182	436	—	—	—	—	—	—	47 257	47 257	
5 years	70 513	42 795	34 440	8 355	—	—	—	—	—	—	27 718	27 716	
6 years	68 082	62 956	25 923	37 033	—	—	—	—	—	—	5 126	5 126	
7 years	70 562	66 959	1 040	65 919	—	—	—	—	—	—	3 603	3 603	
8 years	67 192	64 326	254	63 960	112	—	—	—	—	—	2 866	2 866	
9 years	70 908	68 018	—	67 612	406	—	—	—	—	—	2 890	2 890	
10 years	68 515	65 968	—	58 674	7 294	—	—	—	—	—	2 547	2 547	
11 years	64 942	62 678	—	29 573	33 105	—	—	—	—	—	2 264	2 264	
12 years	61 411	59 474	—	3 819	55 606	49	—	—	—	—	1 937	1 937	
13 years	58 760	56 947	—	1 250	55 440	194	63	—	—	—	1 813	1 813	
14 years	58 065	56 383	—	566	50 832	4 735	170	80	—	—	1 682	1 682	
15 years	58 496	56 814	—	168	28 916	23 004	4 472	168	86	—	1 682	1 682	
16 years	56 231	53 555	—	—	2 238	24 543	22 402	4 253	119	—	2 676	2 471	
17 years	57 994	54 282	—	—	367	2 050	24 437	25 731	1 681	16	3 712	3 218	
18 years	59 288	49 375	—	—	164	307	1 862	29 773	17 269	—	9 913	4 513	
19 years	65 157	43 658	—	—	179	150	490	4 007	38 814	18	21 499	5 009	
20 years	64 884	37 926	—	—	60	81	174	1 361	36 065	185	26 958	4 673	
21 years	60 933	30 932	—	—	81	48	112	556	29 070	1 065	30 001	4 443	
22 years	59 254	24 021	—	—	77	34	117	341	20 350	3 102	35 233	4 181	
23 years	61 746	16 477	—	—	24	52	51	172	11 977	4 201	45 269	4 396	
24 years	65 366	12 453	—	—	56	8	63	159	8 452	3 715	52 913	4 236	
25 years and over	2 770 562	157 073	11	77	2 016	935	1 241	2 972	93 110	56 711	2 613 489	481 513	
25 to 29 years	378 056	48 944	11	—	227	169	356	838	29 924	17 419	329 112	26 009	
30 to 34 years	406 268	36 931	—	—	143	202	225	616	22 854	12 891	369 337	27 268	
35 to 39 years	362 939	27 168	—	—	110	77	178	364	16 522	9 917	335 771	19 305	
40 to 44 years	304 149	18 696	—	—	194	98	70	229	10 423	7 682	285 453	18 213	
45 to 54 years	428 784	15 330	—	—	147	107	149	355	8 425	6 147	413 454	51 369	
55 to 64 years	343 804	4 727	—	—	244	66	50	189	2 467	1 711	339 077	85 954	
65 to 74 years	295 768	2 711	—	—	315	64	53	212	1 424	643	293 057	113 249	
75 years and over	250 794	2 566	—	77	636	152	160	169	1 071	301	248 228	140 146	
<b>PRIVATE SCHOOL</b>													
Persons 3 years and over	—	168 652	28 760	39 267	21 664	3 703	3 494	4 420	49 616	17 728	—	—	—
3 years	—	4 240	4 222	18	—	—	—	—	—	—	—	—	—
4 years	—	10 053	9 998	55	—	—	—	—	—	—	—	—	—
5 years	—	11 713	10 829	884	—	—	—	—	—	—	—	—	—
6 years	—	7 954	3 556	4 398	—	—	—	—	—	—	—	—	—
7 years	—	8 152	126	8 026	—	—	—	—	—	—	—	—	—
8 years	—	7 648	29	7 592	27	—	—	—	—	—	—	—	—
9 years	—	7 933	—	7 911	22	—	—	—	—	—	—	—	—
10 years	—	7 348	—	6 589	759	—	—	—	—	—	—	—	—
11 years	—	7 064	—	3 210	3 854	—	—	—	—	—	—	—	—
12 years	—	5 894	—	363	5 528	3	—	—	—	—	—	—	—
13 years	—	4 891	—	109	4 770	8	4	—	—	—	—	—	—
14 years	—	4 515	—	61	4 196	252	6	—	—	—	—	—	—
15 years	—	4 008	—	28	2 125	1 511	321	17	6	—	—	—	—
16 years	—	3 704	—	—	113	1 699	1 544	311	37	—	—	—	—
17 years	—	3 502	—	—	21	52	1 465	1 790	174	—	—	—	—
18 years	—	5 742	—	—	19	15	26	1 628	4 054	—	—	—	—
19 years	—	9 815	—	—	2	16	17	227	9 547	6	—	—	—
20 years	—	9 088	—	—	14	23	3	53	8 932	63	—	—	—
21 years	—	7 903	—	—	5	—	6	41	7 307	544	—	—	—
22 years	—	5 554	—	—	8	2	—	40	4 359	1 145	—	—	—
23 years	—	2 649	—	—	7	7	—	16	1 786	833	—	—	—
24 years	—	2 011	—	—	8	—	9	12	1 113	869	—	—	—
25 years and over	—	27 271	—	23	186	115	93	285	12 301	14 268	—	—	—
25 to 29 years	—	8 394	—	—	41	6	18	42	3 996	4 291	—	—	—
30 to 34 years	—	5 939	—	—	14	62	26	40	2 868	2 929	—	—	—
35 to 39 years	—	4 758	—	—	11	—	—	112	2 068	2 567	—	—	—
40 to 44 years	—	3 262	—	—	19	6	18	42	1 243	1 934	—	—	—
45 to 54 years	—	3 362	—	—	4	5	10	31	1 450	1 862	—	—	—
55 to 64 years	—	883	—	—	10	4	1	3	375	490	—	—	—
65 to 74 years	—	317	—	—	29	8	11	9	150	110	—	—	—
75 years and over	—	356	—	23	58	24	9	6	151	85	—	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mississippi											Not enrolled in school	
		Enrolled in school								College			
		Total	Total	Preprimary school	Elementary or high school		12th grade			Undergraduate	Graduate		
<b>TOTAL</b>													
Persons 3 years and over	2 458 941	727 486	43 906	223 814	173 753	39 673	38 041	50 377	133 357	24 565	1 731 455	686 771	
3 years	39 356	7 678	6 860	818	—	—	—	—	—	—	31 678	31 678	
4 years	40 780	16 541	13 311	3 230	—	—	—	—	—	—	24 239	24 239	
5 years	41 929	28 557	14 967	13 590	—	—	—	—	—	—	13 372	13 372	
6 years	41 455	38 060	7 763	30 297	—	—	—	—	—	—	3 395	3 395	
7 years	42 614	40 061	648	39 413	—	—	—	—	—	—	2 553	2 553	
8 years	41 123	39 180	309	38 564	307	—	—	—	—	—	1 943	1 943	
9 years	46 131	44 002	—	43 148	854	—	—	—	—	—	2 129	2 129	
10 years	44 372	42 305	—	34 389	7 916	—	—	—	—	—	2 067	2 067	
11 years	43 039	41 409	—	15 051	26 358	—	—	—	—	—	1 630	1 630	
12 years	42 493	40 716	—	3 496	37 117	103	—	—	—	—	1 777	1 777	
13 years	42 149	40 559	—	1 222	38 810	397	130	—	—	—	1 590	1 590	
14 years	41 173	39 371	—	403	33 406	5 071	402	89	—	—	1 802	1 802	
15 years	42 476	40 610	—	186	18 474	16 548	5 084	253	65	—	1 866	1 761	
16 years	41 231	38 285	—	—	4 893	11 825	15 745	5 576	246	—	2 946	2 744	
17 years	42 775	37 741	—	—	1 242	3 162	11 292	19 787	2 258	—	5 034	4 416	
18 years	46 302	34 059	3	—	397	672	2 454	14 366	16 167	—	12 243	6 686	
19 years	49 565	29 972	15	—	218	280	728	4 047	24 616	68	19 593	7 322	
20 years	44 222	20 938	—	—	132	135	170	1 229	19 118	154	23 284	7 658	
21 years	40 721	15 829	—	—	149	74	115	390	14 148	953	24 892	7 361	
22 years	36 661	11 111	—	—	159	36	99	178	8 896	1 743	25 550	7 114	
23 years	34 285	6 856	—	—	107	35	67	172	4 875	1 600	27 429	6 870	
24 years	35 092	5 740	—	—	69	42	106	210	3 701	1 612	29 352	7 183	
25 years and over	1 538 997	67 906	30	7	3 145	1 293	1 649	4 080	39 267	18 435	1 471 091	539 481	
25 to 29 years	199 476	20 576	2	—	314	241	357	1 007	13 041	5 614	178 900	43 147	
30 to 34 years	204 278	14 733	13	—	499	211	307	847	9 155	3 701	189 545	46 244	
35 to 39 years	184 962	11 456	—	7	386	130	228	563	7 008	3 134	173 506	42 121	
40 to 44 years	166 235	7 875	—	—	289	159	131	379	4 197	2 720	158 360	39 356	
45 to 54 years	249 684	7 333	7	—	393	216	334	565	3 647	2 171	242 351	80 619	
55 to 64 years	213 117	2 983	8	—	440	136	196	355	1 181	667	210 134	95 189	
65 to 74 years	182 164	1 477	—	—	365	69	40	151	591	261	180 687	100 829	
75 years and over	139 081	1 473	—	—	459	131	56	213	447	167	137 608	91 976	
<b>PRIVATE SCHOOL</b>													
Persons 3 years and over	—	80 636	14 598	21 628	13 907	3 104	3 067	4 008	15 823	4 501	—	—	
3 years	—	3 323	3 180	143	—	—	—	—	—	—	—	—	
4 years	—	6 035	5 516	519	—	—	—	—	—	—	—	—	
5 years	—	6 289	4 713	1 576	—	—	—	—	—	—	—	—	
6 years	—	4 349	1 106	3 243	—	—	—	—	—	—	—	—	
7 years	—	3 986	71	3 915	—	—	—	—	—	—	—	—	
8 years	—	3 524	4	3 507	13	—	—	—	—	—	—	—	
9 years	—	4 169	—	4 114	55	—	—	—	—	—	—	—	
10 years	—	3 545	—	2 950	595	—	—	—	—	—	—	—	
11 years	—	3 819	—	1 404	2 415	—	—	—	—	—	—	—	
12 years	—	3 470	—	130	3 332	8	—	—	—	—	—	—	
13 years	—	3 184	—	62	3 101	8	13	—	—	—	—	—	
14 years	—	3 296	—	45	2 767	441	28	15	—	—	—	—	
15 years	—	3 020	—	20	1 189	1 387	394	24	6	—	—	—	
16 years	—	2 847	—	—	114	946	1 368	405	14	—	—	—	
17 years	—	3 112	—	—	38	178	960	1 683	253	—	—	—	
18 years	—	2 919	—	—	25	37	99	1 204	1 554	—	—	—	
19 years	—	2 893	—	—	14	16	23	171	2 661	8	—	—	
20 years	—	2 216	—	—	10	12	18	71	2 087	18	—	—	
21 years	—	2 079	—	—	17	—	1	16	1 839	206	—	—	
22 years	—	1 358	—	—	6	—	21	21	947	363	—	—	
23 years	—	760	—	—	—	—	—	34	523	203	—	—	
24 years	—	667	—	—	8	—	7	17	397	238	—	—	
25 years and over	—	9 776	8	—	208	71	135	347	5 542	3 465	—	—	
25 to 29 years	—	3 120	—	—	28	18	20	132	1 923	999	—	—	
30 to 34 years	—	2 109	—	—	31	12	32	49	1 261	724	—	—	
35 to 39 years	—	1 666	—	—	18	8	17	16	990	617	—	—	
40 to 44 years	—	1 250	—	—	17	—	14	34	600	585	—	—	
45 to 54 years	—	938	—	—	18	17	39	62	423	379	—	—	
55 to 64 years	—	388	8	—	45	7	11	36	185	96	—	—	
65 to 74 years	—	163	—	—	20	4	2	—	84	53	—	—	
75 years and over	—	142	—	—	31	5	—	18	76	12	—	—	

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Missouri												Not enrolled in school	
		Enrolled in school												
		Preprimary school		Elementary or high school				College						
	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate		
<b>TOTAL</b>														
Persons 3 years and over	4 898 736	1 292 623	95 247	369 777	280 121	66 769	65 332	78 231	262 421	74 725	3 606 113	1 105 885		
3 years	73 476	11 303	11 217	86	—	—	—	—	—	—	62 173	62 173		
4 years	76 556	25 917	25 183	734	—	—	—	—	—	—	50 639	50 639		
5 years	74 555	43 024	33 616	9 408	—	—	—	—	—	—	31 531	31 531		
6 years	74 378	68 888	23 993	44 895	—	—	—	—	—	—	5 490	5 490		
7 years	76 876	72 591	840	71 751	—	—	—	—	—	—	4 285	4 285		
8 years	74 427	71 080	374	70 481	225	—	—	—	—	—	3 347	3 347		
9 years	78 965	75 375	—	74 680	695	—	—	—	—	—	3 590	3 590		
10 years	77 639	74 617	—	62 434	12 183	—	—	—	—	—	3 022	3 022		
11 years	73 092	70 254	—	28 221	42 033	—	—	—	—	—	2 838	2 838		
12 years	70 884	68 322	—	4 599	63 639	84	—	—	—	—	2 562	2 562		
13 years	71 348	68 816	—	1 695	66 625	418	78	—	—	—	2 532	2 532		
14 years	67 478	65 044	—	606	56 290	7 651	435	62	—	—	2 434	2 434		
15 years	69 778	67 119	—	136	29 114	29 259	8 219	314	77	—	2 659	2 483		
16 years	68 109	62 887	—	15	4 006	23 645	27 764	7 233	224	—	5 222	4 917		
17 years	69 572	61 077	—	—	827	2 899	22 626	31 380	3 345	—	8 495	7 314		
18 years	73 318	53 811	—	7	382	519	2 620	27 488	22 795	—	19 507	9 751		
19 years	81 012	46 040	10	—	177	183	520	4 969	40 121	60	34 972	11 267		
20 years	76 068	35 453	—	—	185	127	207	998	33 746	190	40 615	10 839		
21 years	70 483	29 833	—	—	103	70	162	421	27 198	1 879	40 650	9 936		
22 years	66 508	22 100	—	—	150	33	150	365	17 635	3 767	44 408	8 714		
23 years	69 619	15 557	—	—	100	111	67	323	10 447	4 509	54 062	9 726		
24 years	73 016	12 958	—	—	91	122	101	306	7 596	4 742	60 058	9 869		
25 years and over	3 291 579	170 557	14	29	3 296	1 648	2 383	4 372	99 237	59 578	3 121 022	846 626		
25 to 29 years	416 267	51 341	—	—	447	323	614	1 326	30 116	18 515	364 926	59 316		
30 to 34 years	439 935	38 923	—	—	312	279	541	783	24 100	12 908	401 012	57 903		
35 to 39 years	389 794	29 894	6	—	260	160	330	655	17 645	10 838	359 900	46 042		
40 to 44 years	345 031	20 221	—	—	255	171	183	322	11 262	8 028	324 810	43 406		
45 to 54 years	525 212	18 300	—	13	334	243	237	459	10 485	6 529	506 912	109 380		
55 to 64 years	457 489	5 365	—	—	364	132	131	423	2 565	1 750	452 124	154 790		
65 to 74 years	396 414	3 809	8	11	617	178	230	250	1 855	660	392 605	180 478		
75 years and over	321 437	2 704	—	5	707	162	117	154	1 209	350	318 733	195 311		
<b>PRIVATE SCHOOL</b>														
Persons 3 years and over	—	231 676	39 702	52 752	33 801	6 109	6 756	8 136	57 771	26 649	—	—	—	
3 years	—	7 048	7 033	15	—	—	—	—	—	—	—	—	—	
4 years	—	14 267	14 077	190	—	—	—	—	—	—	—	—	—	
5 years	—	16 059	14 370	1 689	—	—	—	—	—	—	—	—	—	
6 years	—	10 809	4 095	6 714	—	—	—	—	—	—	—	—	—	
7 years	—	10 548	80	10 468	—	—	—	—	—	—	—	—	—	
8 years	—	10 225	39	10 180	6	—	—	—	—	—	—	—	—	
9 years	—	11 101	—	11 031	70	—	—	—	—	—	—	—	—	
10 years	—	9 798	—	8 267	1 531	—	—	—	—	—	—	—	—	
11 years	—	9 004	—	3 383	5 621	—	—	—	—	—	—	—	—	
12 years	—	8 724	—	450	8 265	9	—	—	—	—	—	—	—	
13 years	—	8 194	—	274	7 887	31	2	—	—	—	—	—	—	
14 years	—	7 636	—	71	6 782	746	37	—	—	—	—	—	—	
15 years	—	6 777	—	20	2 879	2 949	870	45	14	—	—	—	—	
16 years	—	5 867	—	—	173	2 025	2 979	653	37	—	—	—	—	
17 years	—	6 134	—	—	79	93	2 244	3 348	370	—	—	—	—	
18 years	—	8 070	—	—	4	22	188	2 771	5 085	—	—	—	—	
19 years	—	9 648	8	—	31	28	62	392	9 092	35	—	—	—	
20 years	—	8 441	—	—	12	7	22	168	8 149	83	—	—	—	
21 years	—	7 467	—	—	—	2	24	66	6 497	878	—	—	—	
22 years	—	5 663	—	—	17	—	43	90	4 065	1 448	—	—	—	
23 years	—	4 032	—	—	43	10	7	42	2 193	1 737	—	—	—	
24 years	—	3 342	—	—	6	5	20	34	1 541	1 736	—	—	—	
25 years and over	—	42 822	—	—	395	182	258	527	20 728	20 732	—	—	—	
25 to 29 years	—	13 536	—	—	46	27	98	179	6 063	7 123	—	—	—	
30 to 34 years	—	9 682	—	—	20	17	66	108	4 969	4 502	—	—	—	
35 to 39 years	—	7 569	—	—	39	19	35	68	3 847	3 561	—	—	—	
40 to 44 years	—	5 055	—	—	46	3	9	33	2 511	2 453	—	—	—	
45 to 54 years	—	4 590	—	—	32	23	4	60	2 399	2 072	—	—	—	
55 to 64 years	—	1 282	—	—	40	10	19	16	499	698	—	—	—	
65 to 74 years	—	647	—	—	76	23	16	38	292	202	—	—	—	
75 years and over	—	461	—	—	96	60	11	25	148	121	—	—	—	

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Montana												
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school			
				Elementary or high school			College			Undergraduate	Graduate	Total	Not high school graduate
Total	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Total	Not high school graduate
<b>TOTAL</b>													
Persons 3 years and over -----	764 862	215 759	14 759	66 400	48 546	11 545	11 185	13 100	39 350	10 874	549 103	133 838	
3 years -----	11 900	1 260	1 195	65	—	—	—	—	—	—	10 640	10 640	
4 years -----	12 744	3 480	3 346	134	—	—	—	—	—	—	9 264	9 264	
5 years -----	12 955	7 526	5 718	1 808	—	—	—	—	—	—	5 429	5 429	
6 years -----	12 890	11 911	4 302	7 609	—	—	—	—	—	—	979	979	
7 years -----	12 782	12 259	182	12 077	—	—	—	—	—	—	523	523	
8 years -----	12 943	12 517	16	12 454	47	—	—	—	—	—	426	426	
9 years -----	13 184	12 725	—	12 634	91	—	—	—	—	—	459	459	
10 years -----	14 135	13 640	—	12 174	1 466	—	—	—	—	—	495	495	
11 years -----	12 670	12 311	—	6 006	6 305	—	—	—	—	—	359	359	
12 years -----	12 565	12 183	—	979	11 199	5	—	—	—	—	382	382	
13 years -----	12 501	12 149	—	287	11 786	55	21	—	—	—	352	352	
14 years -----	12 054	11 744	—	123	10 580	955	64	22	—	—	310	310	
15 years -----	11 774	11 335	—	44	5 582	4 575	1 061	57	16	—	439	412	
16 years -----	12 094	11 448	—	—	758	4 878	4 769	1 001	42	—	646	587	
17 years -----	11 393	10 370	—	—	106	710	4 235	5 018	301	—	1 023	870	
18 years -----	11 076	8 763	—	—	41	84	608	5 229	2 801	—	2 313	1 109	
19 years -----	10 526	6 271	—	—	31	33	124	996	5 081	6	4 255	1 073	
20 years -----	9 726	4 641	—	—	45	20	30	100	4 418	28	5 085	1 031	
21 years -----	9 929	4 434	—	—	30	23	8	120	4 095	158	5 495	1 102	
22 years -----	9 054	3 329	—	—	47	2	21	2 885	344	5 725	857		
23 years -----	9 136	2 519	—	—	17	9	13	1 991	489	6 617	1 010		
24 years -----	8 980	1 950	—	—	22	12	20	48	1 422	426	7 030	973	
25 years and over -----	507 851	26 994	—	6	393	184	215	475	16 298	9 423	480 857	95 196	
25 to 29 years -----	54 891	7 168	—	—	57	40	104	125	4 935	1 907	47 723	6 143	
30 to 34 years -----	69 022	5 874	—	—	34	32	46	114	3 761	1 887	63 148	6 367	
35 to 39 years -----	69 210	5 459	—	—	61	55	9	100	3 163	2 071	63 751	4 998	
40 to 44 years -----	58 857	3 704	—	—	69	—	16	34	2 005	1 580	55 153	5 014	
45 to 54 years -----	81 522	3 134	—	—	45	34	10	42	1 574	1 429	78 388	12 092	
55 to 64 years -----	67 930	829	—	—	41	—	12	30	405	341	67 101	17 559	
65 to 74 years -----	61 244	509	—	—	35	10	13	20	270	161	60 735	20 336	
75 years and over -----	45 175	317	—	6	51	13	5	10	185	47	44 858	22 687	
<b>PRIVATE SCHOOL</b>													
Persons 3 years and over -----	—	18 399	4 275	3 786	2 643	579	434	474	4 924	1 284	—	—	—
3 years -----	—	543	522	21	—	—	—	—	—	—	—	—	—
4 years -----	—	1 618	1 569	49	—	—	—	—	—	—	—	—	—
5 years -----	—	2 067	1 916	151	—	—	—	—	—	—	—	—	—
6 years -----	—	741	264	477	—	—	—	—	—	—	—	—	—
7 years -----	—	655	4	651	—	—	—	—	—	—	—	—	—
8 years -----	—	784	—	784	—	—	—	—	—	—	—	—	—
9 years -----	—	590	—	590	—	—	—	—	—	—	—	—	—
10 years -----	—	777	—	646	131	—	—	—	—	—	—	—	—
11 years -----	—	683	—	347	336	—	—	—	—	—	—	—	—
12 years -----	—	637	—	34	603	—	—	—	—	—	—	—	—
13 years -----	—	775	—	29	746	—	—	—	—	—	—	—	—
14 years -----	—	523	—	7	454	62	—	—	—	—	—	—	—
15 years -----	—	504	—	—	255	207	38	—	4	—	—	—	—
16 years -----	—	488	—	—	56	187	189	56	—	—	—	—	—
17 years -----	—	407	—	—	—	57	159	173	18	—	—	—	—
18 years -----	—	533	—	—	—	16	3	166	348	—	—	—	—
19 years -----	—	580	—	—	7	—	—	22	551	—	—	—	—
20 years -----	—	528	—	—	—	—	24	—	483	21	—	—	—
21 years -----	—	573	—	—	—	—	—	20	528	25	—	—	—
22 years -----	—	325	—	—	—	—	—	5	237	83	—	—	—
23 years -----	—	231	—	—	—	9	—	2	172	48	—	—	—
24 years -----	—	180	—	—	—	—	10	2	137	33	—	—	—
25 years and over -----	—	3 657	—	55	41	11	30	—	2 446	1 074	—	—	—
25 to 29 years -----	—	845	—	—	—	7	9	—	673	156	—	—	—
30 to 34 years -----	—	764	—	—	—	20	—	16	487	241	—	—	—
35 to 39 years -----	—	779	—	—	10	2	2	8	541	216	—	—	—
40 to 44 years -----	—	555	—	—	12	—	—	—	356	187	—	—	—
45 to 54 years -----	—	478	—	—	5	12	—	3	273	185	—	—	—
55 to 64 years -----	—	108	—	—	—	—	—	3	60	45	—	—	—
65 to 74 years -----	—	88	—	—	12	—	—	—	37	39	—	—	—
75 years and over -----	—	40	—	—	16	—	—	—	19	5	—	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Nebraska												
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school			
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate	
<b>TOTAL</b>													
Persons 3 years and over	1 508 265	433 409	31 786	124 976	90 125	21 993	21 022	25 465	92 549	25 493	1 074 856	248 763	
3 years	24 491	2 879	2 852	27	—	—	—	—	—	—	21 612	21 612	
4 years	24 870	8 477	8 258	219	—	—	—	—	—	—	16 393	16 393	
5 years	25 004	15 962	12 148	3 814	—	—	—	—	—	—	9 042	9 042	
6 years	24 886	23 245	8 178	15 067	—	—	—	—	—	—	1 641	1 641	
7 years	25 595	24 457	320	24 137	—	—	—	—	—	—	1 138	1 138	
8 years	24 378	23 411	30	23 306	75	—	—	—	—	—	967	967	
9 years	26 518	25 580	—	25 458	122	—	—	—	—	—	938	938	
10 years	24 823	23 847	—	20 729	3 118	—	—	—	—	—	976	976	
11 years	24 149	23 417	—	10 252	13 165	—	—	—	—	—	732	732	
12 years	23 467	22 777	—	1 251	21 487	39	—	—	—	—	690	690	
13 years	22 497	21 947	—	503	21 317	112	15	—	—	—	550	550	
14 years	22 310	21 680	—	131	19 373	2 046	112	18	—	—	630	630	
15 years	22 474	21 733	—	72	9 463	9 847	2 221	122	8	—	741	690	
16 years	22 047	20 909	—	—	842	8 594	9 095	2 292	86	—	1 138	1 069	
17 years	21 558	19 871	—	—	199	828	7 915	10 006	923	—	1 687	1 407	
18 years	22 505	18 323	—	—	83	95	797	10 204	7 144	—	4 182	1 862	
19 years	24 012	15 841	—	—	83	31	185	1 336	14 180	26	8 171	1 930	
20 years	22 813	12 629	—	—	30	21	111	409	12 014	44	10 184	1 728	
21 years	21 267	10 188	—	—	16	42	17	90	9 479	544	11 079	1 439	
22 years	20 554	7 857	—	1	6	24	20	32	6 771	1 003	12 697	1 416	
23 years	20 725	5 775	—	—	11	21	30	32	4 162	1 519	14 950	1 496	
24 years	21 273	4 625	—	—	46	11	52	47	3 009	1 460	16 648	1 656	
25 years and over	996 049	57 979	—	9	689	282	452	877	34 773	20 897	938 070	178 763	
25 to 29 years	124 584	17 650	—	—	77	79	77	197	10 916	6 304	106 934	9 765	
30 to 34 years	135 209	13 296	—	—	84	21	53	171	8 572	4 395	121 913	9 854	
35 to 39 years	124 321	10 550	—	3	62	38	83	121	6 233	4 010	113 771	7 466	
40 to 44 years	105 281	6 719	—	—	73	15	30	100	3 556	2 945	98 562	7 899	
45 to 54 years	148 786	5 964	—	—	46	41	81	106	3 454	2 236	142 822	19 104	
55 to 64 years	134 802	1 957	—	—	51	32	30	55	1 124	665	132 845	30 971	
65 to 74 years	118 220	1 025	—	—	110	10	34	85	603	183	117 195	40 647	
75 years and over	104 846	818	—	6	186	46	64	42	315	159	104 028	53 057	
<b>PRIVATE SCHOOL</b>													
Persons 3 years and over	—	64 535	11 213	15 000	10 200	1 854	1 874	2 241	17 047	5 106	—	—	—
3 years	—	1 425	1 413	12	—	—	—	—	—	—	—	—	—
4 years	—	4 195	4 186	9	—	—	—	—	—	—	—	—	—
5 years	—	4 828	4 470	358	—	—	—	—	—	—	—	—	—
6 years	—	2 794	1 093	1 701	—	—	—	—	—	—	—	—	—
7 years	—	3 112	43	3 069	—	—	—	—	—	—	—	—	—
8 years	—	2 901	8	2 893	—	—	—	—	—	—	—	—	—
9 years	—	3 059	—	3 049	10	—	—	—	—	—	—	—	—
10 years	—	2 904	—	2 503	401	—	—	—	—	—	—	—	—
11 years	—	2 883	—	1 233	1 650	—	—	—	—	—	—	—	—
12 years	—	2 492	—	111	2 364	17	—	—	—	—	—	—	—
13 years	—	2 417	—	51	2 352	14	—	—	—	—	—	—	—
14 years	—	2 406	—	9	2 229	155	10	3	—	—	—	—	—
15 years	—	1 954	—	2	935	837	173	7	—	—	—	—	—
16 years	—	1 873	—	—	78	718	876	181	20	—	—	—	—
17 years	—	1 725	—	—	17	76	641	903	88	—	—	—	—
18 years	—	2 508	—	—	4	10	59	889	1 546	—	—	—	—
19 years	—	3 057	—	—	13	6	25	94	2 919	—	—	—	—
20 years	—	2 775	—	—	5	—	—	24	2 728	18	—	—	—
21 years	—	2 308	—	—	—	5	2	16	1 976	309	—	—	—
22 years	—	1 434	—	—	2	3	3	7	1 140	279	—	—	—
23 years	—	882	—	—	2	—	—	—	540	340	—	—	—
24 years	—	764	—	—	—	—	14	460	460	290	—	—	—
25 years and over	—	9 839	—	—	138	13	71	117	5 630	3 870	—	—	—
25 to 29 years	—	3 046	—	—	9	6	13	15	1 639	1 364	—	—	—
30 to 34 years	—	2 040	—	—	18	3	2	26	1 390	601	—	—	—
35 to 39 years	—	2 000	—	—	16	4	9	27	1 181	763	—	—	—
40 to 44 years	—	1 171	—	—	13	—	—	11	632	515	—	—	—
45 to 54 years	—	1 010	—	—	11	—	45	2	523	429	—	—	—
55 to 64 years	—	325	—	—	18	—	—	25	133	149	—	—	—
65 to 74 years	—	135	—	—	14	—	2	7	83	29	—	—	—
75 years and over	—	112	—	—	39	—	—	4	49	20	—	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Nevada											Not enrolled in school			
	Total	Total	Preprimary school	Enrolled in school											
				Elementary or high school			College								
Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate	Total	Not high school graduate		
<b>TOTAL</b>															
Persons 3 years and over -----	1 147 101	280 411	18 514	82 310	58 737	14 577	13 942	18 438	58 705	15 188	866 690	232 781			
3 years -----	18 508	3 268	3 208	60	—	—	—	—	—	—	15 240	15 240			
4 years -----	18 143	5 097	4 819	278	—	—	—	—	—	—	13 046	13 046			
5 years -----	17 882	10 192	6 359	3 833	—	—	—	—	—	—	7 690	7 690			
6 years -----	17 027	15 401	3 922	11 479	—	—	—	—	—	—	1 626	1 626			
7 years -----	16 797	15 887	128	15 759	—	—	—	—	—	—	910	910			
8 years -----	16 374	15 536	67	15 354	115	—	—	—	—	—	838	838			
9 years -----	17 397	16 621	—	16 313	308	—	—	—	—	—	776	776			
10 years -----	16 249	15 616	—	12 589	3 027	—	—	—	—	—	633	633			
11 years -----	15 586	15 030	—	5 390	9 640	—	—	—	—	—	556	556			
12 years -----	14 793	14 269	—	811	13 433	25	—	—	—	—	524	524			
13 years -----	14 528	13 970	—	281	13 468	210	11	—	—	—	558	558			
14 years -----	13 674	13 291	—	78	10 942	2 060	192	19	—	—	383	383			
15 years -----	14 093	13 436	—	49	5 090	6 252	1 959	73	13	—	657	621			
16 years -----	14 795	13 684	—	—	894	4 719	5 914	2 115	42	—	1 111	1 051			
17 years -----	14 181	12 285	—	9	141	572	4 369	6 571	623	—	1 896	1 485			
18 years -----	14 827	9 118	—	—	77	45	405	5 450	3 141	—	5 709	2 952			
19 years -----	16 116	6 519	—	—	49	33	147	1 048	5 242	—	9 597	3 605			
20 years -----	16 059	5 587	—	—	52	30	78	322	5 094	11	10 472	3 201			
21 years -----	16 707	4 876	—	9	72	75	39	204	4 301	176	11 831	3 388			
22 years -----	16 465	3 876	—	—	74	31	53	116	3 285	317	12 589	3 375			
23 years -----	18 598	3 504	—	—	—	44	33	159	2 707	561	15 094	3 556			
24 years -----	18 664	2 999	—	—	37	34	54	151	2 092	631	15 665	3 831			
25 years and over -----	789 638	50 349	11	18	1 318	447	688	2 210	32 165	13 492	739 289	162 936			
25 to 29 years -----	111 491	14 206	11	—	255	145	242	814	9 768	2 971	97 285	20 125			
30 to 34 years -----	112 108	10 857	—	—	201	54	136	376	7 319	2 771	101 251	17 089			
35 to 39 years -----	101 626	8 651	—	—	238	60	107	371	5 171	2 704	92 975	12 958			
40 to 44 years -----	90 698	6 164	—	6	80	23	32	153	3 886	1 984	84 534	11 268			
45 to 54 years -----	138 893	6 295	—	6	256	93	69	218	3 746	1 907	132 598	25 372			
55 to 64 years -----	107 621	2 370	—	6	155	18	25	125	1 267	774	105 251	28 443			
65 to 74 years -----	86 149	1 269	—	—	55	54	65	80	713	302	84 880	28 469			
75 years and over -----	41 052	537	—	—	78	—	12	73	295	79	40 515	19 212			
<b>PRIVATE SCHOOL</b>															
Persons 3 years and over -----	—	24 370	6 924	4 119	2 817	627	824	872	6 131	2 056	—	—	—		
3 years -----	—	1 857	1 846	11	—	—	—	—	—	—	—	—	—		
4 years -----	—	2 758	2 713	45	—	—	—	—	—	—	—	—	—		
5 years -----	—	2 164	1 950	214	—	—	—	—	—	—	—	—	—		
6 years -----	—	1 054	399	655	—	—	—	—	—	—	—	—	—		
7 years -----	—	812	—	812	—	—	—	—	—	—	—	—	—		
8 years -----	—	656	10	646	—	—	—	—	—	—	—	—	—		
9 years -----	—	884	—	860	24	—	—	—	—	—	—	—	—		
10 years -----	—	719	—	612	107	—	—	—	—	—	—	—	—		
11 years -----	—	693	—	211	482	—	—	—	—	—	—	—	—		
12 years -----	—	834	—	32	797	5	—	—	—	—	—	—	—		
13 years -----	—	638	—	14	587	37	—	—	—	—	—	—	—		
14 years -----	—	600	—	7	496	90	7	—	—	—	—	—	—		
15 years -----	—	583	—	—	226	215	135	—	7	—	—	—	—		
16 years -----	—	597	—	—	16	185	308	78	10	—	—	—	—		
17 years -----	—	544	—	—	6	44	176	269	49	—	—	—	—		
18 years -----	—	394	—	—	—	—	24	130	240	—	—	—	—		
19 years -----	—	405	—	—	—	—	29	54	322	—	—	—	—		
20 years -----	—	424	—	—	—	—	11	26	387	—	—	—	—		
21 years -----	—	431	—	—	10	—	—	39	329	53	—	—	—		
22 years -----	—	349	—	—	3	7	—	10	297	32	—	—	—		
23 years -----	—	288	—	—	—	7	6	29	173	73	—	—	—		
24 years -----	—	303	—	—	—	11	18	4	189	81	—	—	—		
25 years and over -----	6 383	6	—	63	26	110	233	4 128	1 817	—	—	—	—		
25 to 29 years -----	—	1 536	6	—	22	18	49	71	990	380	—	—	—		
30 to 34 years -----	—	1 337	—	—	15	—	8	18	937	359	—	—	—		
35 to 39 years -----	—	1 081	—	—	7	—	20	39	675	340	—	—	—		
40 to 44 years -----	—	919	—	—	5	8	14	41	610	241	—	—	—		
45 to 54 years -----	—	944	—	—	8	—	10	45	582	299	—	—	—		
55 to 64 years -----	—	345	—	—	—	—	—	10	200	135	—	—	—		
65 to 74 years -----	—	133	—	—	—	—	9	6	73	45	—	—	—		
75 years and over -----	—	88	—	—	6	—	—	3	61	18	—	—	—		

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Hampshire												
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school			
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate	
<b>TOTAL</b>													
Persons 3 years and over -----	1 058 812	276 765	22 212	79 775	55 227	13 618	13 176	15 637	59 104	18 016	782 047	178 580	
3 years -----	17 011	2 649	2 649	—	—	—	—	—	—	—	14 362	14 362	
4 years -----	17 180	6 718	6 589	129	—	—	—	—	—	—	10 462	10 462	
5 years -----	16 253	10 536	7 957	2 579	—	—	—	—	—	—	5 717	5 717	
6 years -----	16 087	14 232	4 548	9 684	—	—	—	—	—	—	1 855	1 855	
7 years -----	16 363	15 519	412	15 107	—	—	—	—	—	—	844	844	
8 years -----	15 395	14 695	57	14 592	46	—	—	—	—	—	700	700	
9 years -----	16 331	15 657	—	15 589	68	—	—	—	—	—	674	674	
10 years -----	15 815	15 222	—	13 276	1 946	—	—	—	—	—	593	593	
11 years -----	15 095	14 567	—	6 980	7 587	—	—	—	—	—	528	528	
12 years -----	14 263	13 843	—	1 337	12 471	35	—	—	—	—	420	420	
13 years -----	13 616	13 219	—	321	12 828	53	17	—	—	—	397	397	
14 years -----	12 959	12 613	—	119	11 435	995	50	14	—	—	346	346	
15 years -----	13 829	13 438	—	53	6 513	5 597	1 184	70	21	—	391	375	
16 years -----	14 091	13 200	—	—	1 178	5 237	5 422	1 319	44	—	891	845	
17 years -----	14 395	12 810	—	—	252	1 011	4 875	6 187	485	—	1 585	1 358	
18 years -----	15 824	12 246	—	—	71	147	875	5 580	5 573	—	3 578	1 483	
19 years -----	18 309	11 025	—	—	96	69	152	1 360	9 334	14	7 284	2 226	
20 years -----	17 242	9 075	—	—	22	30	64	380	8 474	105	8 167	2 062	
21 years -----	16 718	7 567	—	—	30	23	16	85	6 715	698	9 151	2 159	
22 years -----	15 531	4 797	—	—	20	11	28	48	3 828	862	10 734	1 849	
23 years -----	15 386	3 076	—	—	18	—	18	22	2 066	952	12 310	1 699	
24 years -----	17 225	2 708	—	—	16	20	50	39	1 772	811	14 517	2 190	
25 years and over -----	713 894	37 353	—	9	630	390	425	533	20 792	14 574	676 541	125 436	
25 to 29 years -----	97 949	10 695	—	—	97	67	140	108	6 081	4 202	87 254	10 031	
30 to 34 years -----	107 866	8 463	—	—	86	73	89	90	5 092	3 033	99 403	9 673	
35 to 39 years -----	97 765	6 694	—	—	36	25	43	88	3 694	2 808	91 071	8 454	
40 to 44 years -----	85 884	4 623	—	—	58	31	13	41	2 353	2 127	81 261	8 018	
45 to 54 years -----	111 387	3 925	—	—	77	24	42	85	2 108	1 589	107 462	18 237	
55 to 64 years -----	88 059	1 326	—	—	56	15	26	22	747	460	86 733	22 726	
65 to 74 years -----	71 837	872	—	—	116	41	55	57	386	217	70 965	24 090	
75 years and over -----	53 147	755	—	9	104	114	17	42	331	138	52 392	24 207	
<b>PRIVATE SCHOOL</b>													
Persons 3 years and over -----	—	57 283	12 674	8 088	3 681	1 247	1 296	1 555	19 957	8 785	—	—	—
3 years -----	—	1 998	1 998	—	—	—	—	—	—	—	—	—	—
4 years -----	—	4 570	4 509	61	—	—	—	—	—	—	—	—	—
5 years -----	—	5 420	4 482	938	—	—	—	—	—	—	—	—	—
6 years -----	—	3 158	1 584	1 574	—	—	—	—	—	—	—	—	—
7 years -----	—	1 591	82	1 509	—	—	—	—	—	—	—	—	—
8 years -----	—	1 240	19	1 221	—	—	—	—	—	—	—	—	—
9 years -----	—	1 141	—	1 141	—	—	—	—	—	—	—	—	—
10 years -----	—	1 227	—	1 063	164	—	—	—	—	—	—	—	—
11 years -----	—	1 059	—	475	584	—	—	—	—	—	—	—	—
12 years -----	—	880	—	59	821	—	—	—	—	—	—	—	—
13 years -----	—	821	—	32	777	12	—	—	—	—	—	—	—
14 years -----	—	788	—	10	681	97	—	—	—	—	—	—	—
15 years -----	—	1 088	—	—	428	541	107	—	12	—	—	—	—
16 years -----	—	1 145	—	—	39	428	513	154	11	—	—	—	—
17 years -----	—	1 226	—	—	42	68	499	528	89	—	—	—	—
18 years -----	—	2 615	—	—	3	24	57	519	2 012	—	—	—	—
19 years -----	—	3 585	—	—	—	7	7	162	3 401	8	—	—	—
20 years -----	—	3 345	—	—	4	—	26	49	3 234	32	—	—	—
21 years -----	—	2 870	—	—	11	—	6	13	2 527	313	—	—	—
22 years -----	—	1 789	—	—	—	4	10	31	1 364	380	—	—	—
23 years -----	—	1 188	—	—	—	—	16	4	696	472	—	—	—
24 years -----	—	901	—	—	—	8	—	18	474	401	—	—	—
25 years and over -----	—	13 638	—	5	127	58	55	77	6 137	7 179	—	—	—
25 to 29 years -----	—	3 712	—	—	17	2	8	14	1 565	2 106	—	—	—
30 to 34 years -----	—	3 205	—	—	28	12	18	13	1 552	1 582	—	—	—
35 to 39 years -----	—	2 450	—	—	—	9	—	7	1 193	1 241	—	—	—
40 to 44 years -----	—	1 882	—	—	15	10	—	10	749	1 098	—	—	—
45 to 54 years -----	—	1 608	—	—	17	2	6	24	794	767	—	—	—
55 to 64 years -----	—	443	—	—	5	2	17	—	204	215	—	—	—
65 to 74 years -----	—	169	—	—	32	2	6	6	24	99	—	—	—
75 years and over -----	—	169	—	5	13	21	—	3	56	71	—	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Jersey												Not enrolled in school	
		Total	Preprimary school	Enrolled in school						College				
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate				
TOTAL	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate		
Persons 3 years and over -----	7 408 844	1 867 402	154 489	480 761	384 305	94 796	96 379	138 281	389 447	128 944	5 541 442	1 483 871		
3 years -----	104 042	28 337	27 824	513	—	—	—	—	—	—	75 705	75 705		
4 years -----	104 106	54 414	51 686	2 728	—	—	—	—	—	—	49 692	49 692		
5 years -----	99 954	75 431	50 950	24 481	—	—	—	—	—	—	24 523	24 523		
6 years -----	98 654	90 546	22 090	68 456	—	—	—	—	—	—	8 108	8 108		
7 years -----	98 946	92 866	1 166	91 700	—	—	—	—	—	—	6 080	6 080		
8 years -----	94 648	89 198	587	88 016	595	—	—	—	—	—	5 450	5 428		
9 years -----	100 167	95 211	—	93 450	1 761	—	—	—	—	—	4 956	4 956		
10 years -----	99 443	94 264	—	72 381	21 883	—	—	—	—	—	5 179	5 179		
11 years -----	96 632	92 173	—	29 857	62 316	—	—	—	—	—	4 459	4 459		
12 years -----	96 621	92 428	—	5 724	86 351	353	—	—	—	—	4 193	4 170		
13 years -----	95 200	91 059	—	2 147	87 662	942	308	—	—	—	4 141	4 141		
14 years -----	95 380	91 456	—	771	74 663	14 320	1 315	387	—	—	3 924	3 924		
15 years -----	95 128	90 801	—	394	31 543	42 598	15 018	1 008	240	—	4 327	3 979		
16 years -----	96 876	90 486	—	—	5 195	26 536	42 112	15 936	707	—	6 390	5 703		
17 years -----	101 523	91 269	—	—	1 419	3 745	26 027	54 872	5 204	2	10 254	8 630		
18 years -----	101 232	76 467	—	10	614	800	3 693	38 602	32 748	—	24 765	11 118		
19 years -----	107 993	64 252	—	9	418	429	1 078	8 293	53 878	147	43 741	13 601		
20 years -----	109 537	54 445	—	6	403	296	439	2 528	50 176	597	55 092	14 432		
21 years -----	107 661	47 795	—	—	328	178	300	1 410	41 470	4 109	59 866	13 635		
22 years -----	107 544	33 995	12	16	266	80	290	1 124	25 674	6 533	73 549	13 732		
23 years -----	114 901	25 378	7	—	324	192	294	787	16 403	7 371	89 523	14 081		
24 years -----	116 423	20 374	—	—	200	107	266	703	12 073	7 025	96 049	14 112		
25 years and over -----	5 166 233	284 757	167	102	8 364	4 220	5 239	12 631	150 874	103 160	4 881 476	1 174 483		
25 to 29 years -----	666 924	84 256	—	13	758	818	1 077	3 011	46 149	32 430	582 668	78 664		
30 to 34 years -----	699 343	57 845	30	19	861	449	960	2 298	31 382	21 846	641 498	78 834		
35 to 39 years -----	622 161	43 291	5	—	701	449	558	1 573	23 026	16 979	578 870	70 410		
40 to 44 years -----	578 006	31 761	6	11	742	276	298	918	17 105	12 405	546 245	76 389		
45 to 54 years -----	850 983	32 370	11	—	987	489	500	1 418	16 517	12 448	818 613	169 943		
55 to 64 years -----	718 589	15 076	—	—	849	462	575	1 232	7 877	4 081	703 513	210 139		
65 to 74 years -----	613 946	12 356	—	32	1 458	617	806	1 388	5 980	2 075	601 590	246 319		
75 years and over -----	416 281	7 802	115	27	2 008	660	465	793	2 838	896	408 479	243 785		
PRIVATE SCHOOL														
Persons 3 years and over -----	—	413 927	76 041	74 607	55 900	12 955	13 553	18 638	106 217	56 016	—	—	—	
3 years -----	—	18 493	18 345	148	—	—	—	—	—	—	—	—	—	
4 years -----	—	32 541	31 710	831	—	—	—	—	—	—	—	—	—	
5 years -----	—	25 723	21 088	4 635	—	—	—	—	—	—	—	—	—	
6 years -----	—	16 871	4 558	12 313	—	—	—	—	—	—	—	—	—	
7 years -----	—	14 794	250	14 544	—	—	—	—	—	—	—	—	—	
8 years -----	—	13 717	90	13 561	66	—	—	—	—	—	—	—	—	
9 years -----	—	14 055	—	13 837	218	—	—	—	—	—	—	—	—	
10 years -----	—	13 804	—	10 220	3 584	—	—	—	—	—	—	—	—	
11 years -----	—	13 175	—	3 564	9 611	—	—	—	—	—	—	—	—	
12 years -----	—	13 457	—	542	12 865	50	—	—	—	—	—	—	—	
13 years -----	—	13 038	—	245	12 651	113	29	—	—	—	—	—	—	
14 years -----	—	13 537	—	111	10 894	2 291	189	52	—	—	—	—	—	
15 years -----	—	12 875	—	50	3 956	6 248	2 453	92	76	—	—	—	—	
16 years -----	—	13 126	—	—	429	3 338	6 634	2 550	175	—	—	—	—	
17 years -----	—	12 313	—	—	124	252	3 024	7 678	1 233	2	—	—	—	
18 years -----	—	14 302	—	—	145	51	232	4 572	9 302	—	—	—	—	
19 years -----	—	17 663	—	—	76	35	107	937	16 451	57	—	—	—	
20 years -----	—	17 221	—	—	103	34	106	295	16 492	191	—	—	—	
21 years -----	—	15 999	—	—	26	18	47	210	13 637	2 061	—	—	—	
22 years -----	—	11 209	—	—	—	2	37	70	7 797	3 303	—	—	—	
23 years -----	—	7 884	—	—	30	39	55	88	4 115	3 557	—	—	—	
24 years -----	—	6 403	—	—	30	10	54	116	2 884	3 309	—	—	—	
25 years and over -----	—	81 727	—	6	1 092	474	586	1 978	34 055	43 536	—	—	—	
25 to 29 years -----	—	26 996	—	—	99	156	158	537	10 936	15 110	—	—	—	
30 to 34 years -----	—	16 907	—	—	132	82	94	481	7 105	9 013	—	—	—	
35 to 39 years -----	—	12 228	—	—	83	31	75	288	5 227	6 524	—	—	—	
40 to 44 years -----	—	9 239	—	—	132	37	42	167	3 973	4 888	—	—	—	
45 to 54 years -----	—	9 449	—	—	126	49	73	193	3 869	5 139	—	—	—	
55 to 64 years -----	—	3 537	—	—	117	17	64	120	1 576	1 643	—	—	—	
65 to 74 years -----	—	2 049	—	—	136	37	63	99	883	831	—	—	—	
75 years and over -----	—	1 322	—	6	267	65	17	93	486	388	—	—	—	

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New Mexico												
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school			
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate	
<b>TOTAL</b>													
Persons 3 years and over -----	1 441 844	435 989	24 322	132 324	96 981	23 031	21 591	27 625	85 073	25 042	1 005 855	314 556	
3 years -----	25 968	3 571	3 433	138	—	—	—	—	—	—	22 397	22 397	
4 years -----	25 828	7 485	6 769	716	—	—	—	—	—	—	18 343	18 343	
5 years -----	26 156	15 209	8 904	6 305	—	—	—	—	—	—	10 947	10 947	
6 years -----	26 479	24 582	4 888	19 694	—	—	—	—	—	—	1 897	1 897	
7 years -----	26 576	25 124	228	24 896	—	—	—	—	—	—	1 452	1 452	
8 years -----	25 856	24 730	84	24 457	189	—	—	—	—	—	1 126	1 126	
9 years -----	26 606	25 493	—	25 119	374	—	—	—	—	—	1 113	1 113	
10 years -----	26 529	25 416	—	20 280	5 136	—	—	—	—	—	1 113	1 113	
11 years -----	24 675	23 863	—	8 554	15 309	—	—	—	—	—	812	812	
12 years -----	24 717	23 811	—	1 347	22 394	70	—	—	—	—	906	906	
13 years -----	23 543	22 788	—	451	21 990	263	84	—	—	—	755	755	
14 years -----	23 360	22 503	—	202	18 720	3 263	286	32	—	—	857	857	
15 years -----	22 505	21 436	—	131	8 231	9 739	3 024	287	24	—	1 069	995	
16 years -----	22 623	20 880	—	—	1 522	7 138	9 228	2 909	83	—	1 743	1 659	
17 years -----	21 793	19 120	—	—	414	1 042	6 573	9 993	1 098	—	2 673	2 304	
18 years -----	22 057	16 658	—	—	156	341	911	9 110	6 138	2	5 399	2 891	
19 years -----	22 525	11 927	—	—	144	76	321	1 761	9 617	8	10 598	3 589	
20 years -----	21 956	9 114	—	—	75	101	146	460	8 304	28	12 842	3 919	
21 years -----	20 148	7 213	—	—	55	37	67	236	6 602	216	12 935	3 292	
22 years -----	18 855	5 816	—	—	89	21	70	151	4 943	542	13 039	3 206	
23 years -----	19 996	5 218	—	—	53	48	28	155	3 996	938	14 778	3 512	
24 years -----	20 503	4 350	—	—	73	44	43	126	2 952	1 112	16 153	3 667	
25 years and over -----	922 590	69 682	16	34	2 057	848	810	2 405	41 316	22 196	852 908	223 804	
25 to 29 years -----	126 702	19 266	—	—	437	158	207	842	12 667	4 955	107 436	21 965	
30 to 34 years -----	133 273	15 741	—	—	345	201	208	582	9 936	4 469	117 532	21 314	
35 to 39 years -----	121 405	12 913	—	—	337	140	34	311	7 497	4 594	108 492	17 307	
40 to 44 years -----	108 172	8 959	—	5	176	46	84	144	4 691	3 813	99 213	16 114	
45 to 54 years -----	149 712	7 821	6	—	304	153	124	252	4 095	2 887	141 891	34 257	
55 to 64 years -----	120 808	2 957	3	—	192	88	68	124	1 527	955	117 851	40 634	
65 to 74 years -----	98 541	1 257	—	—	149	33	55	120	558	342	97 284	38 555	
75 years and over -----	63 977	768	7	29	117	29	30	30	345	181	63 209	33 658	
<b>PRIVATE SCHOOL</b>													
Persons 3 years and over -----	—	35 912	7 698	7 910	5 150	1 090	1 137	1 509	8 579	2 839	—	—	—
3 years -----	—	1 707	1 695	12	—	—	—	—	—	—	—	—	—
4 years -----	—	2 908	2 847	61	—	—	—	—	—	—	—	—	—
5 years -----	—	3 086	2 585	501	—	—	—	—	—	—	—	—	—
6 years -----	—	1 726	545	1 181	—	—	—	—	—	—	—	—	—
7 years -----	—	1 619	14	1 605	—	—	—	—	—	—	—	—	—
8 years -----	—	1 453	5	1 444	4	—	—	—	—	—	—	—	—
9 years -----	—	1 365	—	1 340	25	—	—	—	—	—	—	—	—
10 years -----	—	1 400	—	1 194	206	—	—	—	—	—	—	—	—
11 years -----	—	1 169	—	459	710	—	—	—	—	—	—	—	—
12 years -----	—	1 386	—	44	1 335	7	—	—	—	—	—	—	—
13 years -----	—	1 302	—	48	1 249	5	—	—	—	—	—	—	—
14 years -----	—	1 060	—	12	916	106	20	6	—	—	—	—	—
15 years -----	—	1 181	—	2	522	478	169	10	—	—	—	—	—
16 years -----	—	1 029	—	—	25	402	428	169	5	—	—	—	—
17 years -----	—	1 074	—	—	4	24	378	561	107	—	—	—	—
18 years -----	—	903	—	—	4	—	55	386	458	—	—	—	—
19 years -----	—	1 000	—	—	10	—	10	120	860	—	—	—	—
20 years -----	—	776	—	—	2	—	7	2	756	9	—	—	—
21 years -----	—	677	—	—	—	6	—	10	647	14	—	—	—
22 years -----	—	494	—	—	—	—	18	2	432	42	—	—	—
23 years -----	—	379	—	—	—	—	—	19	272	88	—	—	—
24 years -----	—	391	—	—	2	—	5	16	260	108	—	—	—
25 years and over -----	—	7 827	7	7	136	62	47	208	4 782	2 578	—	—	—
25 to 29 years -----	—	1 942	—	—	31	10	23	44	1 377	457	—	—	—
30 to 34 years -----	—	1 575	—	—	25	26	—	42	1 097	385	—	—	—
35 to 39 years -----	—	1 332	—	—	23	—	—	17	724	568	—	—	—
40 to 44 years -----	—	1 148	—	—	9	2	8	28	552	549	—	—	—
45 to 54 years -----	—	1 190	—	—	36	14	3	18	725	394	—	—	—
55 to 64 years -----	—	376	—	—	6	—	3	15	205	147	—	—	—
65 to 74 years -----	—	127	—	—	5	—	10	36	43	33	—	—	—
75 years and over -----	—	137	7	7	1	10	—	8	59	45	—	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	New York												
		Enrolled in school										Not enrolled in school	
		Total		Preprimary school	Elementary or high school				College		Total		Not high school graduate
TOTAL		Total			1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	
Persons 3 years and over	17 236 230	4 656 218	321 178	1 165 246	929 749	233 659	233 097	334 090	1 085 309	353 890	12 580 012	3 649 358	
3 years	249 762	59 204	57 600	1 604	—	—	—	—	—	—	190 558	190 558	
4 years	243 420	119 526	109 868	9 658	—	—	—	—	—	—	123 894	123 894	
5 years	247 177	192 305	112 187	80 118	—	—	—	—	—	—	54 872	54 872	
6 years	234 707	217 607	37 160	180 447	—	—	—	—	—	—	17 100	17 090	
7 years	232 203	218 651	2 413	216 238	—	—	—	—	—	—	13 552	13 552	
8 years	227 105	215 826	1 552	212 260	2 014	—	—	—	—	—	11 279	11 279	
9 years	236 537	225 897	—	220 075	5 822	—	—	—	—	—	10 640	10 614	
10 years	237 719	226 507	—	163 863	62 644	—	—	—	—	—	11 212	11 212	
11 years	228 842	219 446	—	61 088	158 358	—	—	—	—	—	9 396	9 380	
12 years	230 824	221 961	—	12 223	208 605	1 133	—	—	—	—	8 863	8 863	
13 years	228 286	219 769	—	4 664	209 598	4 520	987	—	—	—	8 517	8 517	
14 years	222 299	213 826	—	1 748	165 180	41 376	4 446	1 076	—	—	8 473	8 473	
15 years	226 305	216 215	—	842	68 436	99 299	42 536	4 186	916	—	10 090	9 163	
16 years	224 672	209 107	—	—	12 980	55 638	96 642	41 534	2 306	7	15 565	13 951	
17 years	232 218	206 680	—	—	3 367	10 806	53 867	121 870	16 770	—	25 538	20 946	
18 years	251 111	194 494	37	24	1 659	2 668	10 770	79 587	99 749	—	56 617	28 607	
19 years	283 328	186 822	7	9	1 556	1 519	3 437	23 736	155 503	1 055	96 506	34 591	
20 years	288 712	162 302	13	—	1 009	937	1 598	9 134	146 932	2 679	126 410	37 399	
21 years	274 002	136 293	9	22	939	849	1 156	4 409	113 980	14 929	137 709	36 775	
22 years	261 894	91 549	28	—	887	674	733	2 616	65 895	20 716	170 345	37 179	
23 years	275 226	69 987	10	—	848	569	854	2 252	43 503	21 951	205 239	40 083	
24 years	281 312	58 948	10	6	639	485	731	2 110	32 762	22 205	222 364	40 711	
25 years and over	11 818 569	773 296	284	357	25 208	13 186	15 340	41 580	406 993	270 348	11 045 273	2 881 649	
25 to 29 years	1 554 061	233 059	29	32	2 766	2 557	3 922	10 223	123 089	90 441	1 321 002	218 516	
30 to 34 years	1 594 999	159 467	41	29	3 399	1 960	2 534	7 383	86 607	57 514	1 435 532	220 857	
35 to 39 years	1 419 374	116 891	30	10	3 072	1 518	1 778	5 549	63 969	40 965	1 302 483	199 807	
40 to 44 years	1 301 120	87 824	28	41	2 464	1 334	1 413	3 969	47 518	31 057	1 213 296	204 751	
45 to 54 years	1 944 588	88 625	27	48	3 370	1 834	1 794	5 552	44 770	31 230	1 855 963	439 588	
55 to 64 years	1 642 534	39 772	35	44	2 783	1 173	1 529	3 418	19 759	11 031	1 602 762	513 264	
65 to 74 years	1 357 726	27 866	41	26	2 898	1 467	1 291	3 125	13 684	5 334	1 329 860	528 864	
75 years and over	1 004 167	19 792	53	127	4 456	1 343	1 079	2 361	7 597	2 776	984 375	556 002	
PRIVATE SCHOOL													
Persons 3 years and over	—	1 117 969	138 531	181 193	137 375	30 813	31 516	46 990	363 770	187 781	—	—	—
3 years	—	35 405	34 818	587	—	—	—	—	—	—	—	—	—
4 years	—	62 949	59 645	3 304	—	—	—	—	—	—	—	—	—
5 years	—	50 884	36 403	14 481	—	—	—	—	—	—	—	—	—
6 years	—	36 224	6 948	29 276	—	—	—	—	—	—	—	—	—
7 years	—	34 137	441	33 696	—	—	—	—	—	—	—	—	—
8 years	—	33 390	223	32 863	304	—	—	—	—	—	—	—	—
9 years	—	34 434	—	33 380	1 054	—	—	—	—	—	—	—	—
10 years	—	34 426	—	23 758	10 668	—	—	—	—	—	—	—	—
11 years	—	34 325	—	7 540	26 785	—	—	—	—	—	—	—	—
12 years	—	33 230	—	1 182	31 843	205	—	—	—	—	—	—	—
13 years	—	32 945	—	660	31 274	839	172	—	—	—	—	—	—
14 years	—	30 377	—	234	22 364	6 745	837	197	—	—	—	—	—
15 years	—	29 387	—	142	7 016	14 009	7 265	725	—	230	—	—	—
16 years	—	28 436	—	—	962	5 395	13 955	7 385	—	739	—	—	—
17 years	—	28 551	—	—	333	752	5 097	17 311	5 058	—	—	—	—
18 years	—	47 961	8	—	301	245	633	8 852	37 922	—	—	—	—
19 years	—	64 096	—	—	277	138	383	1 967	60 812	519	—	—	—
20 years	—	62 590	—	—	112	115	278	1 248	59 219	1 618	—	—	—
21 years	—	57 490	—	18	244	145	259	535	46 890	9 399	—	—	—
22 years	—	37 072	9	—	157	104	80	469	24 153	12 100	—	—	—
23 years	—	27 120	—	—	98	62	148	523	13 420	12 869	—	—	—
24 years	—	23 419	—	—	58	77	170	415	9 805	12 894	—	—	—
25 years and over	—	259 121	36	72	3 525	1 982	2 239	7 363	105 522	138 382	—	—	—
25 to 29 years	—	88 117	—	—	342	424	577	2 072	34 246	50 456	—	—	—
30 to 34 years	—	55 426	16	4	697	300	410	1 545	22 965	29 489	—	—	—
35 to 39 years	—	38 459	—	10	445	316	402	1 041	16 735	19 510	—	—	—
40 to 44 years	—	29 370	—	11	418	215	307	809	12 505	15 105	—	—	—
45 to 54 years	—	28 933	—	8	519	212	170	1 025	11 764	15 235	—	—	—
55 to 64 years	—	10 780	7	—	352	185	201	525	4 207	5 303	—	—	—
65 to 74 years	—	4 810	13	9	320	170	80	212	1 833	2 173	—	—	—
75 years and over	—	3 226	—	30	432	160	92	134	1 267	1 111	—	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	North Carolina											
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school		
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate
<b>TOTAL</b>												
Persons 3 years and over -----	6 352 751	1 624 913	99 279	443 110	352 682	90 161	86 967	112 946	357 407	82 361	4 727 838	1 591 017
3 years -----	90 875	18 742	18 339	403	—	—	—	—	—	—	72 133	72 133
4 years -----	89 575	29 462	27 647	1 815	—	—	—	—	—	—	60 113	60 113
5 years -----	88 620	57 514	34 079	23 435	—	—	—	—	—	—	31 106	31 083
6 years -----	86 469	80 012	17 568	62 433	—	—	—	—	11	—	6 457	6 457
7 years -----	89 292	83 858	1 050	82 808	—	—	—	—	—	—	5 434	5 434
8 years -----	85 069	81 083	504	80 159	420	—	—	—	—	—	3 986	3 986
9 years -----	89 718	85 911	—	84 705	1 206	—	—	—	—	—	3 807	3 789
10 years -----	91 641	87 473	—	69 497	17 976	—	—	—	—	—	4 168	4 145
11 years -----	87 546	83 905	—	29 810	54 095	—	—	—	—	—	3 641	3 641
12 years -----	89 421	85 993	—	5 600	80 177	216	—	—	—	—	3 428	3 428
13 years -----	87 183	83 950	—	1 616	81 280	920	134	—	—	—	3 233	3 233
14 years -----	84 781	81 478	—	553	67 921	12 198	554	252	—	—	3 303	3 303
15 years -----	89 331	85 426	—	265	34 442	37 831	11 998	764	126	—	3 905	3 558
16 years -----	89 617	82 215	—	—	6 247	27 689	35 653	12 220	397	9	7 402	6 907
17 years -----	93 469	79 874	6	—	1 329	5 326	26 175	43 274	3 764	—	13 595	12 165
18 years -----	103 801	75 333	6	—	495	1 163	5 003	35 608	33 058	—	28 468	14 662
19 years -----	119 748	66 792	7	—	340	459	1 208	8 015	56 638	125	52 956	17 110
20 years -----	117 479	52 195	6	—	309	225	450	2 088	48 657	460	65 284	16 666
21 years -----	115 061	44 212	—	—	340	134	338	994	39 445	2 981	70 849	16 567
22 years -----	105 430	29 917	—	—	227	81	196	622	23 744	5 047	75 513	15 978
23 years -----	101 642	19 345	33	—	150	119	212	496	13 576	4 759	82 297	15 164
24 years -----	103 489	15 706	—	—	142	147	215	377	10 079	4 746	87 783	16 099
25 years and over -----	4 253 494	214 517	34	11	5 586	3 653	4 831	8 236	127 912	64 254	4 038 977	1 255 396
25 to 29 years -----	575 825	64 918	—	7	604	648	1 211	2 133	39 874	20 441	510 907	93 964
30 to 34 years -----	576 404	48 396	—	—	551	692	1 059	1 836	30 013	14 245	528 008	95 728
35 to 39 years -----	528 571	36 156	—	—	517	485	562	986	22 358	11 248	492 415	85 981
40 to 44 years -----	479 706	25 964	6	—	707	421	519	940	15 541	7 830	453 742	90 838
45 to 54 years -----	705 099	23 531	—	—	1 146	612	728	1 246	13 240	6 559	681 568	197 697
55 to 64 years -----	585 832	8 447	28	—	936	426	333	551	4 169	2 004	577 385	239 489
65 to 74 years -----	486 119	4 821	—	—	717	231	259	369	1 979	1 266	481 298	249 663
75 years and over -----	315 938	2 284	—	4	408	138	160	175	738	661	313 654	202 036
<b>PRIVATE SCHOOL</b>												
Persons 3 years and over -----	—	180 233	38 079	26 477	16 612	4 005	3 402	4 911	67 465	19 282	—	—
3 years -----	—	10 820	10 753	67	—	—	—	—	—	—	—	—
4 years -----	—	15 407	14 950	457	—	—	—	—	—	—	—	—
5 years -----	—	12 457	10 523	1 934	—	—	—	—	—	—	—	—
6 years -----	—	5 800	1 743	4 057	—	—	—	—	—	—	—	—
7 years -----	—	5 093	67	5 026	—	—	—	—	—	—	—	—
8 years -----	—	4 725	43	4 676	6	—	—	—	—	—	—	—
9 years -----	—	4 847	—	4 785	62	—	—	—	—	—	—	—
10 years -----	—	4 443	—	3 702	741	—	—	—	—	—	—	—
11 years -----	—	4 045	—	1 396	2 649	—	—	—	—	—	—	—
12 years -----	—	4 351	—	289	4 054	8	—	—	—	—	—	—
13 years -----	—	3 693	—	41	3 585	50	17	—	—	—	—	—
14 years -----	—	3 606	—	47	3 134	408	17	—	—	—	—	—
15 years -----	—	3 355	—	—	1 414	1 642	364	18	17	—	—	—
16 years -----	—	3 025	—	—	205	1 218	1 260	298	44	—	—	—
17 years -----	—	3 100	—	—	25	224	1 079	1 479	293	—	—	—
18 years -----	—	8 892	—	—	53	69	167	1 527	7 076	—	—	—
19 years -----	—	14 156	—	—	11	39	59	376	13 618	53	—	—
20 years -----	—	12 038	—	—	19	7	15	170	11 674	153	—	—
21 years -----	—	10 017	—	—	25	5	17	117	8 789	1 064	—	—
22 years -----	—	6 116	—	—	28	10	11	69	4 366	1 632	—	—
23 years -----	—	3 234	—	—	6	28	34	56	2 000	1 110	—	—
24 years -----	—	2 537	—	—	7	13	—	9	1 456	1 052	—	—
25 years and over -----	—	34 476	—	—	588	384	362	792	18 132	14 218	—	—
25 to 29 years -----	—	11 122	—	—	84	32	79	235	5 719	4 973	—	—
30 to 34 years -----	—	7 569	—	—	54	75	115	199	4 087	3 039	—	—
35 to 39 years -----	—	5 523	—	—	85	67	38	118	3 014	2 201	—	—
40 to 44 years -----	—	4 458	—	—	105	52	48	61	2 514	1 678	—	—
45 to 54 years -----	—	3 712	—	—	80	71	55	97	2 014	1 395	—	—
55 to 64 years -----	—	1 096	—	—	76	71	12	68	439	430	—	—
65 to 74 years -----	—	642	—	—	80	—	13	185	364	—	—	—
75 years and over -----	—	354	—	—	24	16	2	14	160	138	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	North Dakota												
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school			
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate	
<b>TOTAL</b>													
Persons 3 years and over -----	610 866	177 543	11 028	52 085	38 665	8 769	8 523	10 409	39 184	8 880	433 323	120 140	
3 years -----	9 820	784	749	35	—	—	—	—	—	—	9 036	9 036	
4 years -----	10 207	2 316	2 238	78	—	—	—	—	—	—	7 891	7 891	
5 years -----	10 275	5 596	4 239	1 357	—	—	—	—	—	—	4 679	4 679	
6 years -----	10 272	9 561	3 613	5 948	—	—	—	—	—	—	711	711	
7 years -----	10 899	10 540	180	10 360	—	—	—	—	—	—	359	359	
8 years -----	9 858	9 569	9	9 535	25	—	—	—	—	—	289	289	
9 years -----	10 612	10 377	—	10 262	115	—	—	—	—	—	235	235	
10 years -----	10 324	10 030	—	9 017	1 013	—	—	—	—	—	294	294	
11 years -----	9 726	9 455	—	4 466	4 989	—	—	—	—	—	271	271	
12 years -----	9 939	9 709	—	717	8 974	18	—	—	—	—	230	230	
13 years -----	9 547	9 347	—	205	9 110	32	—	—	—	—	200	200	
14 years -----	9 376	9 220	—	84	8 234	852	35	15	—	—	156	156	
15 years -----	9 547	9 377	—	21	4 933	3 621	773	25	4	—	170	170	
16 years -----	8 386	8 059	—	557	3 597	3 239	661	5	—	—	327	306	
17 years -----	8 959	8 464	—	65	406	3 795	4 025	173	—	—	495	440	
18 years -----	9 348	8 074	—	32	86	457	4 589	2 910	—	1 274	461		
19 years -----	10 239	7 270	—	12	15	46	611	6 578	8	2 969	486		
20 years -----	10 386	6 315	—	26	10	5	168	6 067	39	4 071	504		
21 years -----	9 769	5 025	—	15	—	19	51	4 724	216	4 744	506		
22 years -----	8 861	3 993	—	38	2	—	15	3 394	544	4 868	429		
23 years -----	9 299	2 744	—	1	6	7	9	2 056	665	6 555	437		
24 years -----	8 667	1 733	—	26	30	1	11	1 183	482	6 934	592		
25 years and over -----	396 550	19 985	—	500	94	146	229	12 090	6 926	376 565	91 458		
25 to 29 years -----	50 392	6 762	—	24	12	51	91	4 574	2 010	43 630	3 349		
30 to 34 years -----	54 618	4 593	—	16	28	34	52	2 887	1 576	50 025	3 523		
35 to 39 years -----	50 687	3 535	—	20	14	14	35	2 064	1 388	47 152	3 030		
40 to 44 years -----	40 225	2 090	—	29	4	8	12	1 183	854	38 135	3 557		
45 to 54 years -----	56 344	1 851	—	67	11	18	9	927	819	54 493	9 789		
55 to 64 years -----	53 295	525	—	97	17	12	13	212	174	52 770	18 327		
65 to 74 years -----	47 593	390	—	137	8	9	11	161	64	47 203	22 727		
75 years and over -----	43 396	239	—	110	—	—	6	82	41	43 157	27 156		
<b>PRIVATE SCHOOL</b>													
Persons 3 years and over -----	—	13 310	2 630	3 108	2 041	339	287	394	3 577	934	—	—	—
3 years -----	—	324	324	—	—	—	—	—	—	—	—	—	—
4 years -----	—	979	971	8	—	—	—	—	—	—	—	—	—
5 years -----	—	1 109	1 058	51	—	—	—	—	—	—	—	—	—
6 years -----	—	629	255	374	—	—	—	—	—	—	—	—	—
7 years -----	—	572	22	550	—	—	—	—	—	—	—	—	—
8 years -----	—	627	—	625	2	—	—	—	—	—	—	—	—
9 years -----	—	699	—	699	—	—	—	—	—	—	—	—	—
10 years -----	—	540	—	498	42	—	—	—	—	—	—	—	—
11 years -----	—	575	—	271	304	—	—	—	—	—	—	—	—
12 years -----	—	527	—	26	501	—	—	—	—	—	—	—	—
13 years -----	—	420	—	420	—	—	—	—	—	—	—	—	—
14 years -----	—	404	—	6	358	40	—	—	—	—	—	—	—
15 years -----	—	429	—	—	283	126	19	—	1	—	—	—	—
16 years -----	—	353	—	—	37	139	134	43	—	—	—	—	—
17 years -----	—	244	—	—	7	17	105	115	—	—	—	—	—
18 years -----	—	457	—	—	—	5	13	160	279	—	—	—	—
19 years -----	—	605	—	—	2	2	2	10	589	—	—	—	—
20 years -----	—	572	—	—	11	10	—	22	510	19	—	—	—
21 years -----	—	448	—	—	—	—	7	8	399	34	—	—	—
22 years -----	—	310	—	—	—	—	—	—	228	82	—	—	—
23 years -----	—	185	—	—	—	—	—	—	111	74	—	—	—
24 years -----	—	159	—	—	—	—	—	—	106	53	—	—	—
25 years and over -----	—	2 143	—	—	74	—	7	36	1 354	672	—	—	—
25 to 29 years -----	—	607	—	—	—	—	—	20	451	136	—	—	—
30 to 34 years -----	—	507	—	—	—	—	—	—	323	184	—	—	—
35 to 39 years -----	—	340	—	—	—	—	—	—	7	201	132	—	—
40 to 44 years -----	—	296	—	—	—	—	—	—	164	132	—	—	—
45 to 54 years -----	—	219	—	—	9	—	7	3	125	75	—	—	—
55 to 64 years -----	—	60	—	—	8	—	—	—	42	10	—	—	—
65 to 74 years -----	—	52	—	—	14	—	—	—	36	2	—	—	—
75 years and over -----	—	62	—	—	43	—	—	6	12	1	—	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Ohio												Not enrolled in school	
	Total	Total	Preprimary school	Enrolled in school						Elementary or high school				
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Graduate	Undergraduate		
TOTAL	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Undergraduate	Not high school graduate	
Persons 3 years and over -----	10 382 354	2 798 226	198 740	790 724	602 300	150 990	150 264	186 552	574 941	143 715	7 584 128	2 180 320		
3 years -----	157 626	22 652	22 432	220	—	—	—	—	—	—	134 974	134 974		
4 years -----	161 516	55 232	53 942	1 290	—	—	—	—	—	—	106 284	106 259		
5 years -----	160 560	102 342	74 099	28 243	—	—	—	—	—	—	58 218	58 218		
6 years -----	155 040	142 888	45 690	97 198	—	—	—	—	—	—	12 152	12 152		
7 years -----	160 674	151 970	1 854	150 116	—	—	—	—	—	—	8 704	8 704		
8 years -----	154 833	147 529	608	146 358	563	—	—	—	—	—	7 304	7 304		
9 years -----	166 073	158 630	—	157 200	1 430	—	—	—	—	—	7 443	7 431		
10 years -----	162 699	155 436	—	131 921	23 515	—	—	—	—	—	7 263	7 263		
11 years -----	155 964	149 884	—	62 804	87 080	—	—	—	—	—	6 080	6 051		
12 years -----	153 460	148 182	—	10 856	137 170	156	—	—	—	—	5 278	5 278		
13 years -----	147 021	141 814	—	2 901	137 978	766	169	—	—	—	5 207	5 207		
14 years -----	146 710	141 624	—	1 246	125 080	14 620	569	109	—	—	5 086	5 086		
15 years -----	150 995	144 835	—	313	68 222	60 888	14 626	669	117	—	6 160	5 835		
16 years -----	150 640	142 648	—	—	10 792	57 296	59 876	14 195	489	—	7 992	7 363		
17 years -----	155 224	142 674	—	—	1 927	10 166	56 563	69 172	4 834	12	12 550	10 904		
18 years -----	160 787	122 775	17	8	620	1 392	8 001	68 583	44 154	—	38 012	17 540		
19 years -----	174 476	101 335	33	—	496	426	1 530	14 454	84 347	49	73 141	21 103		
20 years -----	166 138	80 705	—	—	281	244	681	2 617	76 351	531	85 433	21 383		
21 years -----	157 931	69 253	13	9	205	125	349	1 294	63 500	3 758	88 678	19 599		
22 years -----	151 598	51 849	—	—	269	170	328	943	41 974	8 165	99 749	19 717		
23 years -----	152 369	34 816	15	—	206	94	246	745	24 193	9 317	117 553	19 242		
24 years -----	155 256	28 335	—	—	209	164	233	664	17 917	9 148	126 921	19 837		
25 years and over -----	6 924 764	360 818	37	41	6 257	4 483	7 093	13 107	217 065	112 735	6 563 946	1 653 870		
25 to 29 years -----	868 055	108 074	10	—	725	911	1 512	3 226	65 260	36 430	759 981	117 000		
30 to 34 years -----	937 117	80 140	20	8	730	792	1 328	2 597	50 885	23 780	856 977	120 722		
35 to 39 years -----	855 190	61 085	—	—	650	502	826	1 729	38 426	18 952	794 105	98 603		
40 to 44 years -----	764 230	43 608	7	4	637	391	577	1 078	25 626	15 288	720 622	97 097		
45 to 54 years -----	1 115 397	37 238	—	—	951	634	928	1 594	21 452	11 679	1 078 159	242 596		
55 to 64 years -----	978 701	14 115	—	—	642	431	657	1 123	7 423	3 839	964 586	327 289		
65 to 74 years -----	834 807	10 022	—	2	708	459	763	992	5 248	1 850	824 785	339 797		
75 years and over -----	571 267	6 536	—	27	1 214	363	502	768	2 745	917	564 731	310 766		
PRIVATE SCHOOL														
Persons 3 years and over -----	—	460 100	78 869	105 252	69 898	14 256	13 886	17 887	121 476	38 576	—	—	—	
3 years -----	—	12 949	12 913	36	—	—	—	—	—	—	—	—	—	
4 years -----	—	29 729	29 546	183	—	—	—	—	—	—	—	—	—	
5 years -----	—	31 655	28 286	3 369	—	—	—	—	—	—	—	—	—	
6 years -----	—	20 500	7 656	12 844	—	—	—	—	—	—	—	—	—	
7 years -----	—	21 386	337	21 049	—	—	—	—	—	—	—	—	—	
8 years -----	—	20 454	114	20 269	71	—	—	—	—	—	—	—	—	
9 years -----	—	21 675	—	21 537	138	—	—	—	—	—	—	—	—	
10 years -----	—	20 320	—	17 135	3 185	—	—	—	—	—	—	—	—	
11 years -----	—	18 708	—	7 417	11 291	—	—	—	—	—	—	—	—	
12 years -----	—	18 547	—	936	17 600	11	—	—	—	—	—	—	—	
13 years -----	—	16 419	—	329	16 026	53	11	—	—	—	—	—	—	
14 years -----	—	15 195	—	90	13 558	1 462	71	14	—	—	—	—	—	
15 years -----	—	14 201	—	46	6 395	6 263	1 398	75	24	—	—	—	—	
16 years -----	—	13 295	—	—	481	5 257	6 113	1 346	98	—	—	—	—	
17 years -----	—	12 765	—	—	63	523	4 748	6 741	690	—	—	—	—	
18 years -----	—	17 173	—	—	77	87	360	6 132	10 517	—	—	—	—	
19 years -----	—	21 481	—	—	38	43	72	900	20 394	34	—	—	—	
20 years -----	—	19 192	—	—	69	22	94	292	18 523	192	—	—	—	
21 years -----	—	17 361	—	—	38	4	84	173	15 394	1 668	—	—	—	
22 years -----	—	11 690	—	—	41	24	90	170	8 721	2 644	—	—	—	
23 years -----	—	6 197	—	—	22	11	45	157	3 816	2 146	—	—	—	
24 years -----	—	5 337	—	—	40	26	15	86	2 953	2 217	—	—	—	
25 years and over -----	—	73 871	17	12	765	470	785	1 801	40 346	29 675	—	—	—	
25 to 29 years -----	—	21 522	10	—	78	58	266	569	11 238	9 303	—	—	—	
30 to 34 years -----	—	15 973	—	—	90	126	91	327	9 262	6 077	—	—	—	
35 to 39 years -----	—	13 002	—	—	112	57	70	255	7 550	4 958	—	—	—	
40 to 44 years -----	—	10 181	7	—	92	26	68	178	5 563	4 247	—	—	—	
45 to 54 years -----	—	8 039	—	—	86	81	81	197	4 313	3 281	—	—	—	
55 to 64 years -----	—	2 876	—	—	95	41	63	121	1 466	1 090	—	—	—	
65 to 74 years -----	—	1 406	—	—	120	30	69	109	563	515	—	—	—	
75 years and over -----	—	872	—	12	92	51	77	45	391	204	—	—	—	

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Oklahoma											Not enrolled in school
		Total	Preprimary school	Enrolled in school								
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate
TOTAL												
Persons 3 years and over -----	3 013 780	838 811	53 489	248 275	177 571	42 390	43 514	54 137	175 204	44 231	2 174 969	658 633
3 years -----	45 294	6 905	6 840	65	—	—	—	—	—	—	38 389	38 389
4 years -----	46 731	14 372	13 827	545	—	—	—	—	—	—	32 359	32 359
5 years -----	47 644	29 411	19 702	9 709	—	—	—	—	—	—	18 233	18 233
6 years -----	47 582	43 563	12 118	31 445	—	—	—	—	—	—	4 019	4 019
7 years -----	51 999	49 376	735	48 641	—	—	—	—	—	—	2 623	2 623
8 years -----	47 057	45 094	244	44 618	232	—	—	—	—	—	1 963	1 963
9 years -----	49 562	47 490	—	47 079	411	—	—	—	—	—	2 072	2 072
10 years -----	49 125	47 067	—	40 741	6 326	—	—	—	—	—	2 058	2 058
11 years -----	47 142	45 265	—	20 351	24 914	—	—	—	—	—	1 877	1 877
12 years -----	45 980	44 420	—	3 684	40 614	122	—	—	—	—	1 560	1 560
13 years -----	45 517	43 703	—	788	42 550	285	80	—	—	—	1 814	1 814
14 years -----	45 403	44 070	—	472	38 150	5 137	209	102	—	—	1 333	1 333
15 years -----	45 845	44 096	—	106	18 940	18 790	5 927	288	45	—	1 749	1 674
16 years -----	44 409	41 745	—	—	2 445	14 111	18 910	6 147	132	—	2 664	2 440
17 years -----	45 750	40 968	—	—	471	2 100	13 861	22 079	2 457	—	4 782	4 301
18 years -----	45 905	33 305	—	—	193	246	1 648	17 119	14 099	—	12 600	5 773
19 years -----	50 110	27 065	—	—	105	113	399	3 161	23 266	21	23 045	6 937
20 years -----	47 589	22 360	—	—	92	105	266	680	21 015	202	25 229	6 330
21 years -----	44 405	18 486	—	—	98	50	185	359	16 881	913	25 919	6 014
22 years -----	41 966	13 828	—	—	77	22	114	258	11 400	1 957	28 138	6 015
23 years -----	41 061	10 477	—	—	18	41	60	146	7 952	2 260	30 584	6 103
24 years -----	42 280	8 131	—	—	63	91	144	126	5 191	2 516	34 149	6 271
25 years and over -----	1 995 424	117 614	23	31	1 872	1 177	1 711	3 672	72 766	36 362	1 877 810	498 475
25 to 29 years -----	250 659	34 491	—	—	353	337	499	1 087	22 787	9 428	216 168	39 146
30 to 34 years -----	264 004	27 451	—	—	311	249	338	774	17 603	8 176	236 553	38 328
35 to 39 years -----	238 909	20 543	—	—	201	114	165	498	12 774	6 791	218 366	30 464
40 to 44 years -----	213 399	14 549	2	—	149	113	172	404	8 414	5 295	198 850	27 908
45 to 54 years -----	326 770	13 168	—	4	161	105	205	431	7 552	4 710	313 602	64 840
55 to 64 years -----	278 089	3 993	—	—	176	113	157	213	2 189	1 145	274 096	88 234
65 to 74 years -----	235 866	2 095	—	—	183	76	100	187	1 009	540	233 771	99 737
75 years and over -----	187 728	1 324	21	27	338	70	75	78	438	277	186 404	109 818
PRIVATE SCHOOL												
Persons 3 years and over -----	—	83 883	18 243	13 900	8 485	2 065	2 179	2 717	27 991	8 303	—	—
3 years -----	—	3 868	3 859	9	—	—	—	—	—	—	—	—
4 years -----	—	6 842	6 728	114	—	—	—	—	—	—	—	—
5 years -----	—	7 123	6 342	781	—	—	—	—	—	—	—	—
6 years -----	—	3 158	1 211	1 947	—	—	—	—	—	—	—	—
7 years -----	—	3 188	98	3 090	—	—	—	—	—	—	—	—
8 years -----	—	2 288	5	2 277	6	—	—	—	—	—	—	—
9 years -----	—	2 435	—	2 398	37	—	—	—	—	—	—	—
10 years -----	—	2 310	—	2 050	260	—	—	—	—	—	—	—
11 years -----	—	2 180	—	1 016	1 164	—	—	—	—	—	—	—
12 years -----	—	2 201	—	173	2 028	—	—	—	—	—	—	—
13 years -----	—	2 015	—	32	1 970	13	—	—	—	—	—	—
14 years -----	—	1 894	—	5	1 659	216	—	14	—	—	—	—
15 years -----	—	2 014	—	8	855	920	221	10	—	—	—	—
16 years -----	—	1 694	—	—	109	570	748	221	46	—	—	—
17 years -----	—	1 718	—	—	27	69	680	805	137	—	—	—
18 years -----	—	2 738	—	—	42	2	65	569	2 060	—	—	—
19 years -----	—	4 072	—	—	9	14	33	175	3 841	—	—	—
20 years -----	—	4 149	—	—	11	12	43	93	3 937	53	—	—
21 years -----	—	3 273	—	—	30	10	53	60	2 858	262	—	—
22 years -----	—	2 365	—	—	7	—	18	69	1 828	443	—	—
23 years -----	—	1 583	—	—	—	21	12	8	1 136	406	—	—
24 years -----	—	1 561	—	—	20	38	27	26	855	595	—	—
25 years and over -----	—	19 214	—	—	251	180	279	667	11 293	6 544	—	—
25 to 29 years -----	—	5 931	—	—	48	69	117	195	3 518	1 984	—	—
30 to 34 years -----	—	4 472	—	—	15	61	58	194	2 727	1 417	—	—
35 to 39 years -----	—	3 065	—	—	3	20	27	90	1 788	1 137	—	—
40 to 44 years -----	—	2 245	—	—	43	12	19	61	1 354	756	—	—
45 to 54 years -----	—	2 283	—	—	13	9	39	65	1 349	808	—	—
55 to 64 years -----	—	689	—	—	10	9	3	15	363	289	—	—
65 to 74 years -----	—	362	—	—	45	—	3	37	151	126	—	—
75 years and over -----	—	167	—	—	74	—	13	101	43	27	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Oregon												
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school			
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate	
<b>TOTAL</b>													
Persons 3 years and over -----	2 723 023	724 233	52 594	203 932	154 020	36 968	34 516	42 415	154 388	45 400	1 998 790	483 390	
3 years -----	40 326	6 119	6 036	83	—	—	—	—	—	—	34 207	34 189	
4 years -----	42 215	13 885	13 410	475	—	—	—	—	—	—	28 330	28 301	
5 years -----	41 553	25 496	18 906	6 590	—	—	—	—	—	—	16 057	16 057	
6 years -----	42 307	38 238	13 425	24 813	—	—	—	—	—	—	4 069	4 069	
7 years -----	42 135	39 722	665	39 057	—	—	—	—	—	—	2 413	2 413	
8 years -----	41 368	39 286	146	38 997	143	—	—	—	—	—	2 082	2 082	
9 years -----	43 133	41 262	—	40 872	390	—	—	—	—	—	1 871	1 871	
10 years -----	42 911	41 055	—	34 356	6 699	—	—	—	—	—	1 856	1 856	
11 years -----	40 588	38 803	—	14 813	23 990	—	—	—	—	—	1 785	1 785	
12 years -----	39 692	38 252	—	2 491	35 692	69	—	—	—	—	1 440	1 440	
13 years -----	39 435	37 929	—	857	36 854	191	27	—	—	—	1 506	1 506	
14 years -----	37 921	36 173	—	378	31 146	4 369	212	68	—	—	1 748	1 748	
15 years -----	37 675	36 103	—	116	14 606	16 899	4 183	244	55	—	1 572	1 476	
16 years -----	37 050	34 056	—	—	1 742	12 559	15 457	4 067	231	—	2 994	2 767	
17 years -----	36 800	31 809	—	—	303	1 626	11 388	16 935	1 557	—	4 991	4 008	
18 years -----	37 057	26 591	—	2	159	196	1 409	13 866	10 959	—	10 466	4 986	
19 years -----	39 747	21 830	—	—	169	101	311	2 640	18 580	29	17 917	5 941	
20 years -----	39 914	18 185	—	—	97	72	153	797	16 936	130	21 729	6 814	
21 years -----	37 007	15 264	—	—	117	42	110	330	13 914	751	21 743	5 904	
22 years -----	35 101	11 434	—	—	96	33	53	200	9 556	1 496	23 667	5 590	
23 years -----	36 411	8 514	—	—	117	51	40	121	6 289	1 896	27 897	5 389	
24 years -----	37 308	7 808	—	—	142	36	57	206	5 454	1 913	29 500	5 966	
25 years and over -----	1 855 369	116 419	6	32	1 558	724	1 116	2 941	70 857	39 185	1 738 950	337 232	
25 to 29 years -----	211 886	29 253	—	—	362	205	265	924	18 305	9 192	182 633	32 976	
30 to 34 years -----	243 485	24 548	—	—	288	168	244	588	15 546	7 714	218 937	31 261	
35 to 39 years -----	251 391	21 818	6	—	195	69	136	370	13 244	7 798	229 573	22 343	
40 to 44 years -----	224 952	17 134	—	—	162	51	80	188	9 933	6 720	207 818	17 508	
45 to 54 years -----	297 101	14 376	—	—	152	47	121	341	8 517	5 198	282 725	40 083	
55 to 64 years -----	235 423	4 376	—	—	56	54	120	159	2 602	1 385	231 047	55 274	
65 to 74 years -----	225 899	2 987	—	—	187	72	66	212	1 591	859	222 912	66 047	
75 years and over -----	165 232	1 927	—	32	156	58	84	159	1 119	319	163 305	71 740	
<b>PRIVATE SCHOOL</b>													
Persons 3 years and over -----	—	85 066	20 933	16 655	9 470	1 985	1 877	2 512	22 825	8 809	—	—	—
3 years -----	—	3 809	3 800	9	—	—	—	—	—	—	—	—	—
4 years -----	—	8 389	8 297	92	—	—	—	—	—	—	—	—	—
5 years -----	—	7 974	7 045	929	—	—	—	—	—	—	—	—	—
6 years -----	—	3 909	1 686	2 223	—	—	—	—	—	—	—	—	—
7 years -----	—	3 329	94	3 235	—	—	—	—	—	—	—	—	—
8 years -----	—	3 157	11	3 126	20	—	—	—	—	—	—	—	—
9 years -----	—	3 276	—	3 229	47	—	—	—	—	—	—	—	—
10 years -----	—	2 999	—	2 510	489	—	—	—	—	—	—	—	—
11 years -----	—	2 407	—	1 054	1 353	—	—	—	—	—	—	—	—
12 years -----	—	2 534	—	151	2 381	2	—	—	—	—	—	—	—
13 years -----	—	2 352	—	42	2 298	12	—	—	—	—	—	—	—
14 years -----	—	1 890	—	22	1 625	228	9	6	—	—	—	—	—
15 years -----	—	1 995	—	8	825	859	248	28	27	—	—	—	—
16 years -----	—	1 830	—	—	112	751	766	191	10	—	—	—	—
17 years -----	—	1 619	—	—	16	55	548	864	136	—	—	—	—
18 years -----	—	2 790	—	—	—	13	62	598	2 117	—	—	—	—
19 years -----	—	3 432	—	—	18	7	23	139	3 236	9	—	—	—
20 years -----	—	3 376	—	—	14	2	10	85	3 219	46	—	—	—
21 years -----	—	2 748	—	—	19	3	20	15	2 352	339	—	—	—
22 years -----	—	1 635	—	—	6	—	—	21	1 254	354	—	—	—
23 years -----	—	1 302	—	—	—	10	12	832	448	—	—	—	—
24 years -----	—	999	—	—	9	—	—	13	622	355	—	—	—
25 years and over -----	—	17 315	—	25	238	53	181	540	9 020	7 258	—	—	—
25 to 29 years -----	—	4 314	—	—	52	13	70	234	2 191	1 754	—	—	—
30 to 34 years -----	—	3 402	—	—	20	24	15	107	1 784	1 452	—	—	—
35 to 39 years -----	—	3 448	—	—	28	—	54	29	1 826	1 511	—	—	—
40 to 44 years -----	—	2 548	—	—	55	6	4	41	1 204	1 238	—	—	—
45 to 54 years -----	—	2 324	—	—	14	—	17	50	1 311	932	—	—	—
55 to 64 years -----	—	729	—	—	3	2	7	41	439	237	—	—	—
65 to 74 years -----	—	318	—	—	37	8	2	25	135	111	—	—	—
75 years and over -----	—	232	—	25	29	—	12	13	130	23	—	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Pennsylvania											
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school		
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate
<b>TOTAL</b>												
Persons 3 years and over	11 407 896	2 829 553	210 883	770 969	591 771	148 998	148 490	188 461	600 223	169 758	8 578 343	2 470 466
3 years	160 521	29 585	29 271	314	—	—	—	—	—	—	130 936	130 936
4 years	162 205	64 521	62 245	2 276	—	—	—	—	—	—	97 684	97 684
5 years	156 000	106 152	75 237	30 915	—	—	—	—	—	—	49 848	49 848
6 years	155 038	141 684	41 530	100 154	—	—	—	—	—	—	13 354	13 354
7 years	159 518	150 197	1 872	148 325	—	—	—	—	—	—	9 321	9 321
8 years	153 316	145 147	614	143 893	640	—	—	—	—	—	8 169	8 163
9 years	160 040	152 984	—	150 946	2 038	—	—	—	—	—	7 056	7 056
10 years	159 138	151 839	—	124 398	27 441	—	—	—	—	—	7 299	7 299
11 years	153 434	146 979	—	55 866	91 113	—	—	—	—	—	6 455	6 455
12 years	150 933	144 947	—	9 434	135 174	339	—	—	—	—	5 986	5 958
13 years	149 511	143 582	—	2 864	139 208	1 229	281	—	—	—	5 929	5 929
14 years	145 266	139 634	—	1 102	118 314	18 835	1 193	190	—	—	5 632	5 632
15 years	150 160	143 278	—	434	55 458	66 360	19 772	996	258	—	6 882	6 351
16 years	150 671	140 842	7	—	8 399	47 181	65 060	19 337	858	—	9 829	9 037
17 years	157 444	141 353	—	6	1 851	7 578	45 090	80 105	6 717	6	16 091	13 805
18 years	170 143	128 042	8	—	869	1 168	6 724	57 645	61 628	—	42 101	17 369
19 years	189 540	115 035	2	8	740	487	1 374	11 331	100 848	245	74 505	20 626
20 years	185 454	94 695	4	8	295	321	533	2 943	89 462	1 129	90 759	20 296
21 years	176 662	80 125	7	—	271	235	350	1 287	69 685	8 290	96 537	18 605
22 years	164 363	50 898	14	—	290	87	305	624	37 246	12 332	113 465	19 008
23 years	161 026	31 911	—	—	263	127	294	472	19 660	11 095	129 115	18 933
24 years	164 581	25 477	2	—	182	165	187	567	14 024	10 350	139 104	19 021
25 years and over	7 872 932	360 646	70	26	9 225	4 886	7 327	12 964	199 837	126 311	7 512 286	1 959 780
25 to 29 years	917 004	100 958	5	—	686	693	1 206	2 424	54 797	41 147	816 046	107 665
30 to 34 years	1 001 164	76 399	9	—	722	487	872	1 971	45 353	26 985	924 765	110 463
35 to 39 years	917 717	59 493	1	—	481	433	664	1 321	35 226	21 367	858 224	94 004
40 to 44 years	821 495	40 850	—	2	364	373	549	1 063	23 067	15 432	780 645	97 569
45 to 54 years	1 224 867	37 656	6	—	781	469	881	1 678	20 696	13 145	1 187 211	248 743
55 to 64 years	1 160 974	18 266	8	9	993	550	1 065	1 726	9 119	4 796	1 142 708	375 434
65 to 74 years	1 076 264	15 917	24	—	2 212	1 002	1 219	1 810	7 584	2 066	1 060 347	472 113
75 years and over	753 447	11 107	17	15	2 986	879	871	971	3 995	1 373	742 340	453 789
<b>PRIVATE SCHOOL</b>												
Persons 3 years and over	—	668 306	94 687	138 129	96 019	19 507	19 176	25 311	195 667	79 810	—	—
3 years	—	17 486	17 404	82	—	—	—	—	—	—	—	—
4 years	—	36 768	36 306	462	—	—	—	—	—	—	—	—
5 years	—	37 486	31 659	5 827	—	—	—	—	—	—	—	—
6 years	—	28 088	8 651	19 437	—	—	—	—	—	—	—	—
7 years	—	27 527	510	27 017	—	—	—	—	—	—	—	—
8 years	—	27 140	143	26 910	87	—	—	—	—	—	—	—
9 years	—	27 847	—	27 538	309	—	—	—	—	—	—	—
10 years	—	27 265	—	21 197	6 068	—	—	—	—	—	—	—
11 years	—	25 297	—	7 808	17 489	—	—	—	—	—	—	—
12 years	—	24 078	—	1 108	22 968	2	—	—	—	—	—	—
13 years	—	23 109	—	493	22 470	128	18	—	—	—	—	—
14 years	—	20 526	—	171	17 478	2 683	160	34	—	—	—	—
15 years	—	19 047	—	55	6 375	9 499	2 876	198	44	—	—	—
16 years	—	18 714	7	—	729	5 648	9 227	2 861	242	—	—	—
17 years	—	19 114	—	6	213	660	5 132	11 537	1 566	—	—	—
18 years	—	28 914	6	—	129	148	527	6 670	21 434	—	—	—
19 years	—	39 698	—	8	183	42	181	1 285	37 886	113	—	—
20 years	—	35 750	—	8	108	12	44	390	34 611	577	—	—
21 years	—	31 728	—	—	49	25	26	312	26 864	4 452	—	—
22 years	—	19 402	—	—	46	10	16	100	12 787	6 443	—	—
23 years	—	11 407	—	—	52	15	108	148	5 517	5 567	—	—
24 years	—	9 323	—	—	31	24	41	105	3 812	5 310	—	—
25 years and over	—	112 592	1	2	1 235	611	820	1 671	50 904	57 348	—	—
25 to 29 years	—	35 996	—	—	176	81	139	397	14 699	20 504	—	—
30 to 34 years	—	23 968	—	—	136	80	132	382	11 350	11 888	—	—
35 to 39 years	—	18 791	1	—	137	82	94	209	9 157	9 111	—	—
40 to 44 years	—	13 694	—	2	24	50	71	164	6 558	6 825	—	—
45 to 54 years	—	12 090	—	—	138	63	120	180	5 720	5 869	—	—
55 to 64 years	—	4 227	—	—	95	106	86	152	1 839	1 949	—	—
65 to 74 years	—	2 208	—	—	248	81	85	118	940	736	—	—
75 years and over	—	1 618	—	—	281	68	93	69	641	466	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Rhode Island												Not enrolled in school	
	Total	Total	Preprimary school	Enrolled in school										
				Elementary or high school			College			Undergraduate	Graduate			
TOTAL	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade		Undergraduate	Graduate	Total	Not high school graduate	
Persons 3 years and over -----	962 701	254 635	16 831	62 420	47 278	12 174	11 753	14 874	69 784	19 521	708 066	225 851		
3 years -----	13 874	2 387	2 329	58	—	—	—	—	—	—	11 487	11 487		
4 years -----	12 404	5 203	4 932	271	—	—	—	—	—	—	7 201	7 201		
5 years -----	13 132	10 179	6 633	3 546	—	—	—	—	—	—	2 953	2 953		
6 years -----	13 438	12 466	2 742	9 724	—	—	—	—	—	—	972	972		
7 years -----	12 848	11 946	115	11 831	—	—	—	—	—	—	902	886		
8 years -----	12 226	11 557	62	11 391	104	—	—	—	—	—	669	669		
9 years -----	12 342	11 709	—	11 456	253	—	—	—	—	—	633	633		
10 years -----	13 022	12 407	—	9 656	2 751	—	—	—	—	—	615	615		
11 years -----	11 486	10 988	—	3 485	7 503	—	—	—	—	—	498	498		
12 years -----	12 241	11 829	—	718	11 089	22	—	—	—	—	412	412		
13 years -----	11 247	10 780	—	159	10 497	91	33	—	—	—	467	467		
14 years -----	11 432	10 964	—	80	8 988	1 780	85	31	—	—	468	468		
15 years -----	11 384	10 971	—	23	3 463	5 500	1 903	65	17	—	413	374		
16 years -----	11 803	10 695	—	—	813	2 979	5 329	1 539	35	—	1 108	1 023		
17 years -----	12 363	10 742	—	—	123	779	2 965	6 189	686	—	1 621	1 442		
18 years -----	15 813	11 974	—	—	74	98	436	4 005	7 361	—	3 839	1 942		
19 years -----	19 094	12 801	10	—	101	65	122	936	11 528	39	6 293	2 130		
20 years -----	18 297	10 601	—	—	28	—	99	292	10 100	82	7 696	2 368		
21 years -----	17 747	9 109	—	—	6	61	18	113	7 682	1 229	8 638	2 351		
22 years -----	16 262	6 187	—	—	49	20	9	103	4 524	1 482	10 075	2 100		
23 years -----	15 605	3 826	—	—	48	19	90	105	2 587	977	11 779	2 148		
24 years -----	15 685	3 034	—	—	29	40	83	77	1 869	936	12 651	2 477		
25 years and over -----	658 956	42 280	8	22	1 359	720	581	1 419	23 395	14 776	616 676	180 235		
25 to 29 years -----	84 525	12 107	—	—	108	79	143	303	7 195	4 279	72 418	12 460		
30 to 34 years -----	89 698	9 470	—	—	114	60	86	240	5 429	3 541	80 228	12 845		
35 to 39 years -----	78 369	7 284	—	13	188	80	89	129	4 097	2 688	71 085	10 492		
40 to 44 years -----	68 237	4 628	—	—	90	46	31	121	2 461	1 879	63 609	9 857		
45 to 54 years -----	97 971	4 481	—	9	139	123	27	98	2 483	1 602	93 490	23 354		
55 to 64 years -----	89 156	1 595	—	—	103	80	101	156	757	398	87 561	32 230		
65 to 74 years -----	86 437	1 603	8	—	196	141	70	292	667	229	84 834	40 376		
75 years and over -----	64 563	1 112	—	—	421	111	34	80	306	160	63 451	38 621		
PRIVATE SCHOOL														
Persons 3 years and over -----	—	62 833	7 398	8 627	6 255	1 314	1 750	1 932	27 047	8 510	—	—	—	
3 years -----	—	1 502	1 476	26	—	—	—	—	—	—	—	—	—	
4 years -----	—	2 878	2 839	39	—	—	—	—	—	—	—	—	—	
5 years -----	—	3 129	2 504	625	—	—	—	—	—	—	—	—	—	
6 years -----	—	1 943	553	1 390	—	—	—	—	—	—	—	—	—	
7 years -----	—	1 622	13	1 609	—	—	—	—	—	—	—	—	—	
8 years -----	—	1 758	3	1 739	16	—	—	—	—	—	—	—	—	
9 years -----	—	1 585	—	1 540	45	—	—	—	—	—	—	—	—	
10 years -----	—	1 747	—	1 281	466	—	—	—	—	—	—	—	—	
11 years -----	—	1 357	—	317	1 040	—	—	—	—	—	—	—	—	
12 years -----	—	1 366	—	49	1 317	—	—	—	—	—	—	—	—	
13 years -----	—	1 502	—	12	1 490	—	—	—	—	—	—	—	—	
14 years -----	—	1 329	—	—	1 160	146	18	5	—	—	—	—	—	
15 years -----	—	1 600	—	—	461	801	331	7	—	—	—	—	—	
16 years -----	—	1 354	—	—	80	216	863	186	9	—	—	—	—	
17 years -----	—	1 554	—	—	9	45	407	904	189	—	—	—	—	
18 years -----	—	3 787	—	—	14	—	34	460	3 279	—	—	—	—	
19 years -----	—	5 868	10	—	8	12	6	88	5 731	13	—	—	—	
20 years -----	—	4 937	—	—	7	—	18	29	4 820	63	—	—	—	
21 years -----	—	4 520	—	—	—	—	—	—	3 854	666	—	—	—	
22 years -----	—	2 612	—	—	—	—	—	5	1 818	789	—	—	—	
23 years -----	—	1 351	—	—	8	—	—	17	872	454	—	—	—	
24 years -----	—	942	—	—	6	12	25	32	403	464	—	—	—	
25 years and over -----	—	12 590	—	—	128	82	48	199	6 072	6 061	—	—	—	
25 to 29 years -----	—	3 968	—	—	—	—	—	25	2 058	1 885	—	—	—	
30 to 34 years -----	—	2 779	—	—	11	—	18	36	1 312	1 402	—	—	—	
35 to 39 years -----	—	2 182	—	—	34	6	13	6	1 115	1 008	—	—	—	
40 to 44 years -----	—	1 429	—	—	36	—	—	29	670	694	—	—	—	
45 to 54 years -----	—	1 460	—	—	15	11	—	26	629	779	—	—	—	
55 to 64 years -----	—	308	—	—	—	—	12	16	145	135	—	—	—	
65 to 74 years -----	—	289	—	—	6	35	5	51	96	96	—	—	—	
75 years and over -----	—	175	—	—	26	30	—	10 1	47	62	—	—	—	

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	South Carolina												Not enrolled in school	
		Total	Preprimary school	Enrolled in school						College				
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate				
TOTAL	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate		
Persons 3 years and over -----	3 333 315	913 010	55 140	270 471	206 907	51 635	49 583	64 341	173 110	41 823	2 420 305	849 573		
3 years -----	51 133	11 982	11 110	872	—	—	—	—	—	—	39 151	39 151		
4 years -----	50 643	21 814	17 803	4 011	—	—	—	—	—	—	28 829	28 829		
5 years -----	51 312	37 870	18 231	19 639	—	—	—	—	—	—	13 442	13 442		
6 years -----	49 892	46 317	7 187	39 130	—	—	—	—	—	—	3 575	3 575		
7 years -----	51 338	48 871	369	48 502	—	—	—	—	—	—	2 467	2 467		
8 years -----	49 638	47 407	374	46 715	318	—	—	—	—	—	2 231	2 231		
9 years -----	53 807	51 551	—	50 477	1 074	—	—	—	—	—	2 256	2 256		
10 years -----	53 407	51 042	—	39 401	11 641	—	—	—	—	—	2 365	2 365		
11 years -----	51 815	49 961	—	16 867	33 094	—	—	—	—	—	1 854	1 854		
12 years -----	51 009	49 221	—	3 242	45 916	63	—	—	—	—	1 788	1 788		
13 years -----	50 562	48 538	—	1 045	46 833	545	115	—	—	—	2 024	2 024		
14 years -----	48 488	46 689	—	387	37 934	7 688	574	106	—	—	1 799	1 799		
15 years -----	50 888	48 587	—	161	19 144	21 387	7 301	545	49	—	2 301	2 301		
16 years -----	51 608	48 262	—	—	4 967	15 005	20 621	7 476	193	—	3 346	3 346		
17 years -----	53 120	46 240	—	—	1 122	3 527	14 072	24 461	3 058	—	6 880	5 972		
18 years -----	57 465	40 717	6	—	292	711	2 786	19 045	17 877	—	16 748	8 017		
19 years -----	64 064	35 145	5	—	191	264	665	4 842	29 138	40	28 919	9 319		
20 years -----	60 020	26 647	—	—	212	155	270	1 261	24 561	188	33 373	9 352		
21 years -----	58 033	22 064	—	—	97	119	121	647	19 407	1 673	35 969	9 406		
22 years -----	52 876	14 197	—	—	180	59	106	240	10 954	2 658	38 679	8 875		
23 years -----	51 594	9 226	—	—	135	68	107	321	6 028	2 567	42 368	8 712		
24 years -----	53 013	7 283	8	—	66	41	74	315	4 720	2 059	45 730	9 260		
25 years and over -----	2 167 590	103 379	47	22	3 691	2 003	2 771	5 082	57 125	32 638	2 064 211	673 644		
25 to 29 years -----	295 677	30 500	14	—	463	295	506	1 365	18 425	9 432	265 177	52 550		
30 to 34 years -----	300 857	22 675	—	—	379	316	411	985	13 777	6 807	278 182	56 836		
35 to 39 years -----	277 098	17 643	—	19	416	280	501	755	9 875	5 797	259 455	52 075		
40 to 44 years -----	249 005	13 337	7	—	470	239	263	602	6 786	4 970	235 668	52 549		
45 to 54 years -----	357 747	11 168	—	—	596	399	521	721	5 332	3 599	346 579	111 873		
55 to 64 years -----	291 077	4 296	4	3	525	226	263	332	224	211	1 721	286 781	125 008	
65 to 74 years -----	248 097	2 451	2	—	485	147	849	849	533	533	245 646	130 064		
75 years and over -----	148 032	1 309	20	—	357	101	82	111	360	278	146 723	92 689		
PRIVATE SCHOOL														
Persons 3 years and over -----	—	105 471	21 664	21 734	11 852	2 758	2 875	3 649	32 696	8 243	—	—	—	
3 years -----	—	6 229	5 902	327	—	—	—	—	—	—	—	—	—	
4 years -----	—	8 977	8 089	888	—	—	—	—	—	—	—	—	—	
5 years -----	—	8 800	6 165	2 635	—	—	—	—	—	—	—	—	—	
6 years -----	—	5 185	1 446	3 739	—	—	—	—	—	—	—	—	—	
7 years -----	—	3 874	38	3 836	—	—	—	—	—	—	—	—	—	
8 years -----	—	3 340	24	3 296	20	—	—	—	—	—	—	—	—	
9 years -----	—	3 268	—	3 221	47	—	—	—	—	—	—	—	—	
10 years -----	—	3 278	—	2 629	649	—	—	—	—	—	—	—	—	
11 years -----	—	3 074	—	942	2 132	—	—	—	—	—	—	—	—	
12 years -----	—	2 981	—	134	2 847	—	—	—	—	—	—	—	—	
13 years -----	—	2 758	—	54	2 691	13	—	—	—	—	—	—	—	
14 years -----	—	2 495	—	12	2 065	394	24	—	—	—	—	—	—	
15 years -----	—	2 546	—	21	822	1 306	367	23	7	—	—	—	—	
16 years -----	—	2 588	—	—	154	750	1 192	458	34	—	—	—	—	
17 years -----	—	2 484	—	—	25	86	844	1 269	260	—	—	—	—	
18 years -----	—	4 497	—	—	31	23	80	844	3 519	—	—	—	—	
19 years -----	—	6 749	—	—	8	12	41	212	6 465	11	—	—	—	
20 years -----	—	5 744	—	—	11	—	34	43	5 607	49	—	—	—	
21 years -----	—	4 744	—	—	5	7	—	99	4 127	506	—	—	—	
22 years -----	—	2 722	—	—	33	—	9	—	2 135	545	—	—	—	
23 years -----	—	1 599	—	—	—	—	—	53	1 073	473	—	—	—	
24 years -----	—	1 068	—	—	13	14	7	69	653	312	—	—	—	
25 years and over -----	—	16 471	—	—	299	153	277	579	8 816	6 347	—	—	—	
25 to 29 years -----	—	4 760	—	—	33	15	44	148	2 811	1 709	—	—	—	
30 to 34 years -----	—	3 681	—	—	23	38	42	120	1 990	1 468	—	—	—	
35 to 39 years -----	—	2 866	—	—	34	8	54	146	1 564	1 060	—	—	—	
40 to 44 years -----	—	2 214	—	—	41	33	50	85	1 073	932	—	—	—	
45 to 54 years -----	—	2 020	—	—	80	35	55	45	1 044	761	—	—	—	
55 to 64 years -----	—	518	—	—	42	19	1	19	190	247	—	—	—	
65 to 74 years -----	—	259	—	—	25	5	30	7	79	113	—	—	—	
75 years and over -----	—	153	—	—	21	—	1	9	65	57	—	—	—	

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	South Dakota													
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school				
				Elementary or high school			College			Undergraduate	Graduate	Total	Not high school graduate	
Total	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Total	Not high school graduate	
<b>TOTAL</b>														
Persons 3 years and over -----	664 054	185 246	13 096	58 926	41 806	9 822	8 545	11 498	33 477	8 076	478 808	133 732		
3 years -----	11 557	936	922	14	—	—	—	—	—	—	10 621	10 621		
4 years -----	11 271	2 836	2 698	138	—	—	—	—	—	—	8 435	8 435		
5 years -----	11 867	6 684	5 160	1 524	—	—	—	—	—	—	5 183	5 183		
6 years -----	11 784	10 966	4 031	6 935	—	—	—	—	—	—	818	818		
7 years -----	11 897	11 419	243	11 176	—	—	—	—	—	—	478	478		
8 years -----	11 353	10 933	42	10 842	49	—	—	—	—	—	420	420		
9 years -----	12 186	11 804	—	11 713	91	—	—	—	—	—	382	382		
10 years -----	11 942	11 606	—	10 230	1 376	—	—	—	—	—	336	336		
11 years -----	11 469	11 056	—	5 258	5 798	—	—	—	—	—	413	413		
12 years -----	10 745	10 393	—	730	9 640	23	—	—	—	—	352	352		
13 years -----	10 366	10 122	—	250	9 822	30	20	—	—	—	244	244		
14 years -----	10 408	9 964	—	80	8 922	912	32	18	—	—	444	444		
15 years -----	10 177	9 815	—	28	4 876	3 854	944	94	19	—	362	344		
16 years -----	10 266	9 617	—	649	4 272	3 761	896	39	—	—	649	633		
17 years -----	9 707	8 793	—	129	453	3 141	4 716	354	—	—	914	805		
18 years -----	9 530	7 669	—	50	102	387	4 387	2 743	—	—	1 861	793		
19 years -----	10 765	6 778	—	52	49	74	747	5 856	—	—	3 987	876		
20 years -----	9 561	4 984	—	28	11	13	233	4 650	49	4 577	797			
21 years -----	9 420	4 310	—	13	—	3	80	4 002	212	5 110	842			
22 years -----	8 473	2 888	—	15	—	8	27	2 397	441	5 585	861			
23 years -----	9 413	2 275	—	23	7	19	42	1 594	590	7 138	832			
24 years -----	9 397	1 358	—	5	—	12	18	925	398	8 039	859			
25 years and over -----	430 500	18 040	—	8	268	109	131	240	10 898	6 386	412 460	97 964		
25 to 29 years -----	53 047	5 345	—	3	27	18	39	47	3 723	1 488	47 702	5 690		
30 to 34 years -----	56 972	3 991	—	—	26	12	27	60	2 538	1 328	52 981	5 487		
35 to 39 years -----	53 937	3 523	—	26	10	16	38	1 985	1 448	50 414	4 415			
40 to 44 years -----	42 207	2 094	—	—	12	21	14	1 041	1 006	40 113	3 956			
45 to 54 years -----	62 068	1 805	—	26	28	7	8	1 018	718	60 263	10 653			
55 to 64 years -----	59 739	669	—	30	10	5	34	329	261	59 070	17 749			
65 to 74 years -----	54 934	339	—	62	7	15	25	142	88	54 595	22 453			
75 years and over -----	47 596	274	—	5	71	12	1	14	122	49	47 322	27 561		
<b>PRIVATE SCHOOL</b>														
Persons 3 years and over -----	—	19 253	3 169	4 045	2 480	486	474	608	6 396	1 595	—	—	—	
3 years -----	—	409	409	—	—	—	—	—	—	—	—	—	—	
4 years -----	—	1 036	1 017	19	—	—	—	—	—	—	—	—	—	
5 years -----	—	1 550	1 412	138	—	—	—	—	—	—	—	—	—	
6 years -----	—	765	310	455	—	—	—	—	—	—	—	—	—	
7 years -----	—	723	21	702	—	—	—	—	—	—	—	—	—	
8 years -----	—	843	—	842	1	—	—	—	—	—	—	—	—	
9 years -----	—	818	—	812	6	—	—	—	—	—	—	—	—	
10 years -----	—	659	—	548	111	—	—	—	—	—	—	—	—	
11 years -----	—	784	—	431	353	—	—	—	—	—	—	—	—	
12 years -----	—	753	—	73	680	—	—	—	—	—	—	—	—	
13 years -----	—	501	—	25	474	2	—	—	—	—	—	—	—	
14 years -----	—	485	—	430	53	2	—	—	—	—	—	—	—	
15 years -----	—	603	—	287	207	93	16	—	—	—	—	—	—	
16 years -----	—	486	—	56	175	191	43	21	—	—	—	—	—	
17 years -----	—	445	—	9	22	149	242	23	—	—	—	—	—	
18 years -----	—	579	—	7	13	18	193	348	—	—	—	—	—	
19 years -----	—	1 232	—	6	—	13	44	1 169	—	—	—	—	—	
20 years -----	—	781	—	—	—	—	10	761	10	—	—	—	—	
21 years -----	—	875	—	—	—	—	5	801	69	—	—	—	—	
22 years -----	—	476	—	—	—	—	3	400	73	—	—	—	—	
23 years -----	—	348	—	—	—	—	—	13	251	84	—	—	—	
24 years -----	—	161	—	—	—	—	—	—	114	47	—	—	—	
25 years and over -----	—	3 941	—	60	14	8	39	2 508	1 312	—	—	—	—	
25 to 29 years -----	—	1 053	—	—	—	5	10	747	291	—	—	—	—	
30 to 34 years -----	—	966	—	14	—	—	20	676	256	—	—	—	—	
35 to 39 years -----	—	780	—	6	2	—	5	445	322	—	—	—	—	
40 to 44 years -----	—	460	—	—	9	—	—	252	199	—	—	—	—	
45 to 54 years -----	—	453	—	—	—	3	—	290	160	—	—	—	—	
55 to 64 years -----	—	141	—	28	—	3	4	44	62	—	—	—	—	
65 to 74 years -----	—	47	—	6	—	—	—	31	10	—	—	—	—	
75 years and over -----	—	41	—	6	—	—	—	23	12	—	—	—	—	

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Tennessee												Not enrolled in school
		Total	Preprimary school	Enrolled in school						College			
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Total	Not high school graduate		
<b>TOTAL</b>													
Persons 3 years and over	4 678 744	1 171 640	70 274	340 707	271 461	66 815	64 235	78 663	225 747	53 738	3 507 104	1 288 268	
3 years	66 588	11 438	11 140	298	—	—	—	—	—	—	55 150	55 150	
4 years	67 413	19 733	18 731	1 002	—	—	—	—	—	—	47 680	47 680	
5 years	67 353	39 954	25 043	14 911	—	—	—	—	—	—	27 399	27 399	
6 years	67 210	61 510	14 252	47 258	—	—	—	—	—	—	5 700	5 700	
7 years	67 351	63 873	786	63 087	—	—	—	—	—	—	3 478	3 478	
8 years	68 348	62 324	315	61 640	369	—	—	—	—	—	3 024	3 010	
9 years	70 589	67 697	—	66 904	793	—	—	—	—	—	2 892	2 892	
10 years	70 469	67 540	—	54 510	13 030	—	—	—	—	—	2 929	2 929	
11 years	68 036	65 440	—	24 130	41 310	—	—	—	—	—	2 596	2 596	
12 years	68 904	66 557	—	4 960	61 418	179	—	—	—	—	2 347	2 347	
13 years	67 592	65 335	—	1 335	63 262	553	185	—	—	—	2 257	2 257	
14 years	64 565	62 099	—	515	51 947	9 030	551	56	—	—	2 466	2 466	
15 years	67 601	64 874	—	143	27 152	28 151	8 791	506	131	—	2 727	2 757	
16 years	68 486	63 859	—	—	6 085	20 886	27 768	8 934	186	—	4 627	4 429	
17 years	69 710	60 439	—	—	1 191	4 249	19 981	31 781	3 237	—	9 271	8 402	
18 years	76 074	52 152	—	—	411	994	3 309	24 421	23 017	—	23 922	12 668	
19 years	83 802	43 757	—	—	260	288	799	5 756	36 598	56	40 045	14 296	
20 years	77 707	31 542	—	—	155	159	218	1 144	29 636	230	46 165	14 199	
21 years	73 882	26 751	—	—	117	96	219	582	24 079	1 658	47 131	13 582	
22 years	68 259	19 487	—	—	152	76	97	456	15 650	3 056	48 772	12 157	
23 years	70 179	14 373	—	—	98	88	72	284	10 246	3 585	55 806	12 677	
24 years	72 560	10 992	—	—	132	46	72	250	7 287	3 205	61 568	13 751	
25 years and over	3 139 066	129 914	7	14	3 579	2 020	2 173	4 493	75 680	41 948	3 009 152	1 021 628	
25 to 29 years	400 764	40 800	—	—	579	435	530	1 179	24 660	13 417	359 964	75 379	
30 to 34 years	416 694	29 168	7	—	427	376	438	846	18 112	8 962	387 526	76 949	
35 to 39 years	384 789	22 804	—	—	379	327	302	584	13 379	7 833	361 985	68 127	
40 to 44 years	354 128	15 376	—	—	363	193	194	563	8 810	5 253	338 752	71 958	
45 to 54 years	530 583	13 589	—	—	572	263	307	713	7 202	4 532	516 994	158 186	
55 to 64 years	433 737	4 290	—	—	457	128	133	304	2 122	1 146	429 447	195 993	
65 to 74 years	359 533	2 195	—	8	425	167	188	157	812	438	357 338	201 370	
75 years and over	258 838	1 692	—	6	377	131	81	147	583	367	257 146	173 666	
<b>PRIVATE SCHOOL</b>													
Persons 3 years and over	—	147 989	25 581	25 906	19 261	4 381	4 652	5 578	48 495	14 135	—	—	—
3 years	—	6 248	6 199	49	—	—	—	—	—	—	—	—	—
4 years	—	9 846	9 600	246	—	—	—	—	—	—	—	—	—
5 years	—	9 126	7 805	1 321	—	—	—	—	—	—	—	—	—
6 years	—	5 629	1 847	3 782	—	—	—	—	—	—	—	—	—
7 years	—	5 012	99	4 913	—	—	—	—	—	—	—	—	—
8 years	—	4 630	31	4 579	20	—	—	—	—	—	—	—	—
9 years	—	4 647	—	4 612	35	—	—	—	—	—	—	—	—
10 years	—	4 838	—	4 090	748	—	—	—	—	—	—	—	—
11 years	—	4 551	—	1 881	2 670	—	—	—	—	—	—	—	—
12 years	—	4 580	—	323	4 253	4	—	—	—	—	—	—	—
13 years	—	4 892	—	59	4 781	30	22	—	—	—	—	—	—
14 years	—	4 423	—	51	3 927	443	2	—	—	—	—	—	—
15 years	—	4 751	—	—	2 024	2 023	627	37	40	—	—	—	—
16 years	—	4 272	—	—	256	1 475	1 968	555	18	—	—	—	—
17 years	—	3 989	—	—	71	123	1 439	2 061	295	—	—	—	—
18 years	—	7 020	—	—	34	62	177	1 631	5 116	—	—	—	—
19 years	—	9 421	—	—	44	—	46	308	9 011	12	—	—	—
20 years	—	8 019	—	—	13	11	22	87	7 780	106	—	—	—
21 years	—	7 283	—	—	8	5	34	64	6 450	722	—	—	—
22 years	—	4 713	—	—	—	—	9	122	3 468	1 114	—	—	—
23 years	—	2 977	—	—	8	30	18	79	1 873	969	—	—	—
24 years	—	2 185	—	—	15	—	6	70	1 270	824	—	—	—
25 years and over	—	24 937	—	—	354	175	282	564	13 174	10 388	—	—	—
25 to 29 years	—	8 085	—	—	36	42	37	141	4 321	3 508	—	—	—
30 to 34 years	—	5 385	—	—	68	27	72	97	3 006	2 115	—	—	—
35 to 39 years	—	4 550	—	—	60	26	39	52	2 481	1 892	—	—	—
40 to 44 years	—	2 940	—	—	28	20	16	70	1 384	1 422	—	—	—
45 to 54 years	—	2 708	—	—	31	30	51	135	1 420	1 041	—	—	—
55 to 64 years	—	767	—	—	71	10	19	50	349	268	—	—	—
65 to 74 years	—	345	—	—	22	20	48	19	168	68	—	—	—
75 years and over	—	157	—	—	38	—	—	—	45	74	—	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Texas												Not enrolled in school	
		Enrolled in school												
		Preprimary school		Elementary or high school				College						
	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate		
<b>TOTAL</b>														
Persons 3 years and over	16 168 216	4 805 895	302 396	1 435 036	1 058 774	260 863	241 199	308 580	954 242	244 805	11 362 321	3 810 629		
3 years	281 482	49 642	48 134	1 508	—	—	—	—	—	—	231 840	231 840		
4 years	280 912	98 205	83 315	14 890	—	—	—	—	—	—	182 707	182 691		
5 years	282 754	190 076	107 562	82 514	—	—	—	—	—	—	92 678	92 655		
6 years	279 443	259 140	58 449	200 691	—	—	—	—	—	—	20 303	20 294		
7 years	283 872	269 623	3 057	266 566	—	—	—	—	—	—	14 249	14 210		
8 years	271 526	259 982	1 411	257 251	1 320	—	—	—	—	—	11 544	11 518		
9 years	283 841	272 276	—	268 301	3 975	—	—	—	—	—	11 565	11 565		
10 years	278 628	267 603	—	220 325	47 278	—	—	—	—	—	11 025	11 025		
11 years	260 408	251 060	—	96 454	154 606	—	—	—	—	—	9 348	9 348		
12 years	254 124	245 456	—	18 074	226 882	500	—	—	—	—	8 668	8 668		
13 years	255 502	247 049	—	5 333	239 089	2 072	555	—	—	—	8 453	8 453		
14 years	248 930	240 212	—	2 095	206 183	29 533	2 017	384	—	—	8 718	8 718		
15 years	250 527	239 824	—	768	110 194	98 906	27 874	1 679	403	—	10 703	10 077		
16 years	251 021	233 251	—	—	24 110	86 341	94 368	27 346	1 081	5	17 770	16 713		
17 years	254 088	221 253	—	—	5 889	20 629	79 248	105 781	9 506	—	32 835	29 102		
18 years	262 467	193 268	9	—	2 021	4 496	16 273	103 984	66 485	—	69 199	41 270		
19 years	280 587	161 283	24	7	1 604	2 011	4 395	28 362	124 679	201	119 304	48 517		
20 years	270 155	125 299	12	—	1 372	1 149	1 932	8 271	111 757	806	144 856	50 533		
21 years	256 400	101 025	—	—	1 100	908	906	3 156	91 532	3 423	155 375	50 257		
22 years	248 942	80 284	16	—	1 009	579	754	2 019	66 753	9 154	168 658	52 090		
23 years	255 246	62 940	9	—	1 075	590	576	1 619	46 141	12 930	192 306	52 701		
24 years	266 756	52 570	—	5	1 033	648	809	1 375	34 663	14 037	214 186	54 908		
25 years and over	10 310 605	684 574	398	254	30 034	12 301	11 492	24 604	401 242	204 249	9 626 031	2 793 476		
25 to 29 years	1 537 956	220 269	114	70	5 834	3 379	3 384	7 624	136 115	63 749	1 317 687	309 274		
30 to 34 years	1 580 739	162 537	29	74	5 954	2 950	2 523	5 249	99 213	46 545	1 418 202	301 513		
35 to 39 years	1 373 288	114 294	36	3	4 466	1 693	1 539	3 658	66 728	36 171	1 258 994	243 940		
40 to 44 years	1 175 660	76 176	23	—	3 011	1 222	1 144	2 404	42 685	25 687	1 099 484	218 903		
45 to 54 years	1 649 740	70 246	32	22	4 192	1 299	1 334	2 905	38 074	22 388	1 579 494	412 542		
55 to 64 years	1 284 964	23 110	36	27	2 672	768	709	1 500	11 067	6 331	1 261 854	454 124		
65 to 74 years	1 001 093	11 633	6	1	2 231	561	465	811	5 165	2 393	989 460	441 401		
75 years and over	707 165	6 309	122	57	1 674	429	394	453	2 195	985	700 856	411 779		
<b>PRIVATE SCHOOL</b>														
Persons 3 years and over	—	492 043	123 118	93 152	50 234	11 197	10 957	14 992	138 290	50 103	—	—	—	
3 years	—	31 130	30 774	356	—	—	—	—	—	—	—	—	—	
4 years	—	47 224	45 427	1 797	—	—	—	—	—	—	—	—	—	
5 years	—	45 361	37 980	7 381	—	—	—	—	—	—	—	—	—	
6 years	—	25 115	8 435	16 680	—	—	—	—	—	—	—	—	—	
7 years	—	18 265	324	17 941	—	—	—	—	—	—	—	—	—	
8 years	—	15 873	89	15 762	22	—	—	—	—	—	—	—	—	
9 years	—	15 220	—	15 016	204	—	—	—	—	—	—	—	—	
10 years	—	15 054	—	12 408	2 646	—	—	—	—	—	—	—	—	
11 years	—	12 938	—	4 639	8 299	—	—	—	—	—	—	—	—	
12 years	—	12 194	—	722	11 467	5	—	—	—	—	—	—	—	
13 years	—	10 869	—	253	10 527	69	20	—	—	—	—	—	—	
14 years	—	10 448	—	111	8 907	1 335	80	15	—	—	—	—	—	
15 years	—	9 115	—	23	3 851	3 905	1 210	78	48	—	—	—	—	
16 years	—	8 756	—	—	580	3 095	3 702	1 231	148	—	—	—	—	
17 years	—	8 524	—	—	164	590	3 076	3 889	805	—	—	—	—	
18 years	—	14 121	—	—	63	231	392	4 107	9 328	—	—	—	—	
19 years	—	21 125	6	—	100	98	248	1 084	19 533	56	—	—	—	
20 years	—	18 802	—	—	78	122	223	542	17 567	270	—	—	—	
21 years	—	16 591	—	—	151	89	125	279	14 801	1 146	—	—	—	
22 years	—	12 391	9	—	53	53	122	221	9 638	2 295	—	—	—	
23 years	—	8 964	—	—	109	119	65	139	5 642	2 890	—	—	—	
24 years	—	7 372	—	—	123	63	109	163	4 235	2 679	—	—	—	
25 years and over	—	106 591	74	63	2 890	1 423	1 585	3 244	56 545	40 767	—	—	—	
25 to 29 years	—	33 471	—	15	625	458	355	1 083	17 754	13 181	—	—	—	
30 to 34 years	—	24 236	—	10	553	247	390	705	13 475	8 856	—	—	—	
35 to 39 years	—	18 197	—	—	506	247	198	512	9 683	7 051	—	—	—	
40 to 44 years	—	12 086	—	—	254	88	282	360	6 308	4 794	—	—	—	
45 to 54 years	—	12 167	5	—	328	234	146	314	6 305	4 835	—	—	—	
55 to 64 years	—	3 883	—	4	256	73	100	160	1 891	1 399	—	—	—	
65 to 74 years	—	1 488	—	—	165	25	48	56	738	456	—	—	—	
75 years and over	—	1 063	69 I	34	203	51	66	54 I	391	195 I	—	—	—	

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Utah												
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school			
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate	
<b>TOTAL</b>													
Persons 3 years and over -----	1 621 243	610 696	43 626	187 047	137 647	31 159	29 326	34 796	120 336	26 759	1 010 547	231 835	
3 years -----	33 115	4 897	4 815	82	—	—	—	—	—	—	28 218	28 218	
4 years -----	34 777	11 553	11 205	348	—	—	—	—	—	—	23 224	23 203	
5 years -----	35 089	22 597	16 411	6 186	—	—	—	—	—	—	12 492	12 492	
6 years -----	35 759	33 794	10 780	23 014	—	—	—	—	—	—	1 965	1 965	
7 years -----	37 435	35 647	312	35 335	—	—	—	—	—	—	1 788	1 788	
8 years -----	37 155	35 993	101	35 801	91	—	—	—	—	—	1 162	1 162	
9 years -----	38 886	37 578	—	37 251	327	—	—	—	—	—	1 308	1 308	
10 years -----	38 609	37 349	—	31 604	5 745	—	—	—	—	—	1 260	1 260	
11 years -----	38 527	37 510	—	14 770	22 740	—	—	—	—	—	1 017	1 017	
12 years -----	37 189	36 286	—	1 716	34 545	25	—	—	—	—	903	903	
13 years -----	35 551	34 570	—	662	33 682	210	16	—	—	—	981	981	
14 years -----	33 103	32 226	—	234	27 389	4 368	204	31	—	—	877	877	
15 years -----	32 009	30 835	—	44	11 335	15 100	4 157	171	28	—	1 174	1 147	
16 years -----	30 100	28 595	—	—	691	10 200	13 740	3 866	98	—	1 505	1 421	
17 years -----	29 017	26 411	—	—	163	546	9 508	14 977	1 217	—	2 606	2 249	
18 years -----	29 964	22 499	—	—	104	90	628	11 105	10 572	—	7 465	3 151	
19 years -----	31 167	16 802	—	—	89	122	199	1 481	14 899	12	14 365	3 660	
20 years -----	27 826	12 575	—	—	62	32	105	664	11 641	71	15 251	3 498	
21 years -----	27 745	11 969	—	—	49	51	54	238	11 248	329	15 776	3 123	
22 years -----	26 535	11 656	—	—	65	16	50	207	10 553	765	14 879	2 852	
23 years -----	28 077	11 115	—	—	17	45	53	127	9 693	1 180	16 962	2 521	
24 years -----	26 287	8 769	—	—	10	17	44	148	7 068	1 482	17 518	2 955	
25 years and over -----	897 321	69 470	2	—	543	337	568	1 781	43 319	22 920	827 851	130 084	
25 to 29 years -----	137 714	27 123	—	—	114	135	188	631	18 232	7 823	110 591	15 765	
30 to 34 years -----	138 139	14 788	—	—	129	67	179	414	9 151	4 848	123 351	14 160	
35 to 39 years -----	124 438	10 672	2	—	88	32	46	210	6 518	3 776	113 766	8 937	
40 to 44 years -----	100 277	7 071	—	—	48	32	31	173	3 967	2 820	93 206	7 223	
45 to 54 years -----	139 656	6 273	—	—	66	32	50	101	3 578	2 446	133 383	17 310	
55 to 64 years -----	107 405	1 941	—	—	4	8	49	102	1 053	725	105 464	20 786	
65 to 74 years -----	88 561	968	—	—	48	4	23	110	443	340	87 593	21 655	
75 years and over -----	61 131	634	—	—	46	27	2	40	377	142	60 497	24 248	
<b>PRIVATE SCHOOL</b>													
Persons 3 years and over -----	—	67 502	14 387	5 237	2 817	745	677	1 239	35 056	7 344	—	—	—
3 years -----	—	2 546	2 529	17	—	—	—	—	—	—	—	—	—
4 years -----	—	5 951	5 919	32	—	—	—	—	—	—	—	—	—
5 years -----	—	5 520	5 250	270	—	—	—	—	—	—	—	—	—
6 years -----	—	1 458	640	818	—	—	—	—	—	—	—	—	—
7 years -----	—	1 060	23	1 037	—	—	—	—	—	—	—	—	—
8 years -----	—	944	26	918	—	—	—	—	—	—	—	—	—
9 years -----	—	967	—	943	24	—	—	—	—	—	—	—	—
10 years -----	—	881	—	743	138	—	—	—	—	—	—	—	—
11 years -----	—	945	—	415	530	—	—	—	—	—	—	—	—
12 years -----	—	696	—	23	673	—	—	—	—	—	—	—	—
13 years -----	—	571	—	21	550	—	—	—	—	—	—	—	—
14 years -----	—	646	—	451	169	26	—	—	—	—	—	—	—
15 years -----	—	785	—	333	290	154	8	—	—	—	—	—	—
16 years -----	—	661	—	15	188	217	231	10	—	—	—	—	—
17 years -----	—	715	—	4	19	177	351	164	—	—	—	—	—
18 years -----	—	3 568	—	2	4	29	270	3 263	—	—	—	—	—
19 years -----	—	4 921	—	14	17	—	64	4 819	7	—	—	—	—
20 years -----	—	3 732	—	—	2	9	71	3 630	20	—	—	—	—
21 years -----	—	3 872	—	—	—	9	13	3 684	166	—	—	—	—
22 years -----	—	4 150	—	—	—	—	30	3 819	301	—	—	—	—
23 years -----	—	4 390	—	—	—	11	—	16	3 847	516	—	—	—
24 years -----	—	3 150	—	—	—	—	21	2 628	501	—	—	—	—
25 years and over -----	—	15 373	—	83	45	56	164	9 192	5 833	—	—	—	—
25 to 29 years -----	—	7 610	—	3	16	27	67	4 902	2 595	—	—	—	—
30 to 34 years -----	—	2 710	—	48	6	—	43	1 603	1 010	—	—	—	—
35 to 39 years -----	—	1 967	—	2	6	2	34	1 066	857	—	—	—	—
40 to 44 years -----	—	1 229	—	—	9	—	—	658	562	—	—	—	—
45 to 54 years -----	—	1 288	—	7	8	12	1	687	573	—	—	—	—
55 to 64 years -----	—	330	—	—	—	—	4	173	153	—	—	—	—
65 to 74 years -----	—	161	—	18	—	13	6	76	48	—	—	—	—
75 years and over -----	—	78	—	5	—	2	9	27	35	—	—	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Vermont												
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school			
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate	
<b>TOTAL</b>													
Persons 3 years and over -----	538 321	145 988	11 172	41 670	29 040	7 080	7 213	8 926	31 609	9 278	392 333	92 573	
3 years -----	8 294	1 222	1 195	27	—	—	—	—	—	—	7 072	7 072	
4 years -----	8 506	3 123	3 023	100	—	—	—	—	—	—	5 383	5 383	
5 years -----	8 407	6 015	4 262	1 753	—	—	—	—	—	—	2 392	2 392	
6 years -----	8 350	7 884	2 524	5 360	—	—	—	—	—	—	466	466	
7 years -----	8 603	8 291	132	8 159	—	—	—	—	—	—	312	312	
8 years -----	8 227	7 881	31	7 793	57	—	—	—	—	—	346	346	
9 years -----	8 723	8 435	—	8 278	157	—	—	—	—	—	288	288	
10 years -----	8 023	7 736	—	6 403	1 333	—	—	—	—	—	287	287	
11 years -----	7 795	7 552	—	2 984	4 568	—	—	—	—	—	243	243	
12 years -----	7 248	7 008	—	569	6 428	11	—	—	—	—	240	240	
13 years -----	7 420	7 205	—	113	7 001	77	14	—	—	—	215	215	
14 years -----	6 985	6 786	—	105	5 788	803	66	24	—	—	199	199	
15 years -----	7 196	6 899	—	21	2 572	3 331	891	62	22	—	297	297	
16 years -----	7 476	6 909	—	—	419	2 207	3 269	992	22	—	567	567	
17 years -----	7 890	7 080	—	—	104	401	2 243	4 039	293	—	810	810	
18 years -----	8 884	6 958	—	—	77	38	314	2 758	3 770	1	1 926	753	
19 years -----	10 284	6 701	—	5	55	45	83	560	5 921	32	3 583	904	
20 years -----	9 786	5 249	—	—	15	7	63	130	4 994	40	4 537	995	
21 years -----	9 638	4 894	—	—	32	9	16	45	4 284	508	4 744	765	
22 years -----	8 174	2 740	—	—	23	12	9	11	2 089	596	5 434	857	
23 years -----	7 447	1 333	—	—	21	21	12	31	946	302	6 114	818	
24 years -----	7 720	1 022	—	—	12	4	33	30	625	318	6 698	973	
25 years and over -----	357 245	17 065	5	—	378	114	200	244	8 643	7 481	340 180	67 696	
25 to 29 years -----	45 379	4 384	—	—	67	38	90	91	2 347	1 751	40 995	4 980	
30 to 34 years -----	50 501	3 592	—	—	61	16	25	46	1 988	1 456	46 909	4 840	
35 to 39 years -----	49 545	3 199	5	—	51	10	34	38	1 606	1 455	46 346	3 993	
40 to 44 years -----	43 259	2 597	—	—	33	20	15	—	1 275	1 254	40 662	4 252	
45 to 54 years -----	57 274	2 202	—	—	68	13	12	39	858	1 212	55 072	10 083	
55 to 64 years -----	45 118	597	—	—	30	17	11	28	290	221	44 521	13 511	
65 to 74 years -----	37 282	312	—	—	36	—	2	2	172	100	36 970	13 217	
75 years and over -----	28 887	182	—	—	32	—	11	—	107	32	28 705	12 820	
<b>PRIVATE SCHOOL</b>													
Persons 3 years and over -----	—	25 263	3 423	2 259	1 772	666	765	973	11 839	3 566	—	—	—
3 years -----	—	640	629	11	—	—	—	—	—	—	—	—	—
4 years -----	—	1 639	1 633	6	—	—	—	—	—	—	—	—	—
5 years -----	—	1 076	994	82	—	—	—	—	—	—	—	—	—
6 years -----	—	506	163	343	—	—	—	—	—	—	—	—	—
7 years -----	—	451	3	448	—	—	—	—	—	—	—	—	—
8 years -----	—	505	1	490	14	—	—	—	—	—	—	—	—
9 years -----	—	419	—	417	2	—	—	—	—	—	—	—	—
10 years -----	—	343	—	266	77	—	—	—	—	—	—	—	—
11 years -----	—	420	—	146	274	—	—	—	—	—	—	—	—
12 years -----	—	317	—	30	287	—	—	—	—	—	—	—	—
13 years -----	—	384	—	2	373	9	—	—	—	—	—	—	—
14 years -----	—	508	—	16	451	35	6	—	—	—	—	—	—
15 years -----	—	633	—	2	171	354	103	—	3	—	—	—	—
16 years -----	—	666	—	—	18	230	302	106	10	—	—	—	—
17 years -----	—	773	—	—	7	25	250	389	102	—	—	—	—
18 years -----	—	1 751	—	—	5	2	17	296	1 431	—	—	—	—
19 years -----	—	2 585	—	—	—	2	26	87	2 450	20	—	—	—
20 years -----	—	2 257	—	—	4	2	9	20	2 196	26	—	—	—
21 years -----	—	1 970	—	—	1	—	—	5	1 732	232	—	—	—
22 years -----	—	1 154	—	—	—	—	—	7	848	299	—	—	—
23 years -----	—	441	—	—	—	—	—	7	303	131	—	—	—
24 years -----	—	349	—	—	2	—	13	8	188	138	—	—	—
25 years and over -----	—	5 476	—	—	86	7	39	48	2 576	2 720	—	—	—
25 to 29 years -----	—	1 387	—	—	—	2	14	10	692	669	—	—	—
30 to 34 years -----	—	1 123	—	—	15	—	—	7	606	495	—	—	—
35 to 39 years -----	—	989	—	—	9	—	10	2	500	468	—	—	—
40 to 44 years -----	—	910	—	—	10	—	4	—	362	534	—	—	—
45 to 54 years -----	—	701	—	—	14	—	—	9	259	419	—	—	—
55 to 64 years -----	—	218	—	—	8	5	11	20	81	93	—	—	—
65 to 74 years -----	—	58	—	—	4	—	—	—	25	29	—	—	—
75 years and over -----	—	90	—	—	26	—	—	—	51	13	—	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Virginia												Not enrolled in school	
		Enrolled in school												
		Preprimary school		Elementary or high school				College						
	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate		
<b>TOTAL</b>														
Persons 3 years and over	5 920 304	1 546 257	111 247	421 453	318 580	78 625	77 449	98 220	328 729	111 954	4 374 047	1 258 193		
3 years	86 695	18 626	18 275	351	—	—	—	—	—	—	68 069	68 069		
4 years	87 190	34 112	32 335	1 777	—	—	—	—	—	—	53 078	53 078		
5 years	87 547	62 925	40 875	22 050	—	—	—	—	—	—	24 622	24 622		
6 years	82 927	76 948	18 216	58 732	—	—	—	—	—	—	5 979	5 979		
7 years	84 993	80 248	1 021	79 227	—	—	—	—	—	—	4 745	4 745		
8 years	83 498	79 723	449	78 940	334	—	—	—	—	—	3 775	3 775		
9 years	86 031	82 087	—	81 049	1 038	—	—	—	—	—	3 944	3 944		
10 years	85 079	81 463	—	64 830	16 633	—	—	—	—	—	3 616	3 616		
11 years	79 499	76 319	—	26 130	50 189	—	—	—	—	—	3 180	3 180		
12 years	80 955	78 193	—	5 787	72 179	227	—	—	—	—	2 762	2 762		
13 years	77 594	74 778	—	1 699	72 324	634	121	—	—	—	2 816	2 816		
14 years	76 315	73 685	—	542	61 599	10 878	534	132	—	—	2 630	2 630		
15 years	78 799	75 728	—	266	30 060	34 411	10 321	548	122	—	3 071	2 909		
16 years	78 061	73 308	—	—	6 378	22 932	33 955	9 747	296	—	4 753	4 525		
17 years	82 090	73 254	—	—	1 515	4 773	22 760	41 234	2 966	6	8 836	7 784		
18 years	91 202	66 459	—	—	367	1 166	4 792	28 758	31 376	—	24 743	10 679		
19 years	105 363	58 512	—	—	349	442	1 033	7 426	49 123	139	46 851	12 841		
20 years	106 768	48 718	—	—	224	179	435	2 000	45 378	502	58 050	14 585		
21 years	102 810	42 116	6	—	255	83	213	902	37 017	3 640	60 694	13 859		
22 years	97 056	28 958	7	—	165	103	139	485	21 804	6 255	68 098	12 959		
23 years	101 536	20 786	9	—	149	102	119	433	13 543	6 431	80 750	13 980		
24 years	103 482	17 083	—	—	99	136	137	360	9 649	6 702	86 399	14 147		
25 years and over	3 974 814	222 228	54	73	4 723	2 559	2 890	6 195	117 455	88 279	3 752 586	970 709		
25 to 29 years	574 731	69 735	5	11	689	515	758	1 794	38 036	27 927	504 996	80 144		
30 to 34 years	573 355	48 634	7	—	612	495	479	1 376	27 244	18 421	524 721	82 478		
35 to 39 years	516 925	37 464	12	—	492	415	482	979	20 066	15 018	479 461	69 810		
40 to 44 years	475 005	28 075	—	10	576	246	247	468	14 371	12 157	446 930	71 492		
45 to 54 years	670 841	24 405	—	24	666	381	439	600	11 891	10 404	646 436	158 106		
55 to 64 years	501 353	7 697	—	—	516	227	233	455	3 370	2 896	493 656	177 947		
65 to 74 years	403 382	3 982	—	—	624	216	201	296	1 619	1 026	399 400	182 116		
75 years and over	259 222	2 236	30	28	548	64	51	227	858	430	256 986	148 616		
<b>PRIVATE SCHOOL</b>														
Persons 3 years and over	—	214 457	49 706	32 926	20 479	4 853	5 077	6 858	63 234	31 324	—	—	—	
3 years	—	12 170	12 071	99	—	—	—	—	—	—	—	—	—	
4 years	—	21 193	20 786	407	—	—	—	—	—	—	—	—	—	
5 years	—	16 279	13 948	2 331	—	—	—	—	—	—	—	—	—	
6 years	—	7 810	2 712	5 098	—	—	—	—	—	—	—	—	—	
7 years	—	6 484	133	6 351	—	—	—	—	—	—	—	—	—	
8 years	—	5 934	39	5 869	26	—	—	—	—	—	—	—	—	
9 years	—	5 761	—	5 686	75	—	—	—	—	—	—	—	—	
10 years	—	5 870	—	4 814	1 056	—	—	—	—	—	—	—	—	
11 years	—	5 134	—	1 805	3 329	—	—	—	—	—	—	—	—	
12 years	—	5 067	—	300	4 767	—	—	—	—	—	—	—	—	
13 years	—	4 762	—	97	4 636	29	—	—	—	—	—	—	—	
14 years	—	4 699	—	43	3 980	626	26	24	—	—	—	—	—	
15 years	—	4 706	—	9	1 624	2 323	643	64	43	—	—	—	—	
16 years	—	4 437	—	—	245	1 329	2 276	531	56	—	—	—	—	
17 years	—	4 562	—	—	31	191	1 378	2 692	270	—	—	—	—	
18 years	—	8 483	—	—	15	44	206	1 866	6 352	—	—	—	—	
19 years	—	10 482	—	—	30	54	75	345	9 905	73	—	—	—	
20 years	—	9 904	—	—	24	5	25	86	9 591	173	—	—	—	
21 years	—	9 978	—	—	13	8	41	139	8 507	1 270	—	—	—	
22 years	—	5 965	—	—	29	—	29	79	4 131	1 697	—	—	—	
23 years	—	4 764	—	—	7	8	20	109	2 707	1 913	—	—	—	
24 years	—	3 474	—	—	18	10	19	55	1 478	1 894	—	—	—	
25 years and over	—	46 539	17	17	574	226	339	868	20 194	24 304	—	—	—	
25 to 29 years	—	14 217	5	—	65	87	54	279	6 076	7 651	—	—	—	
30 to 34 years	—	9 919	—	—	61	45	35	221	4 436	5 121	—	—	—	
35 to 39 years	—	7 974	12	—	66	42	120	163	3 633	3 938	—	—	—	
40 to 44 years	—	6 264	—	10	108	—	16	62	2 658	3 410	—	—	—	
45 to 54 years	—	5 727	—	7	96	27	86	71	2 434	3 006	—	—	—	
55 to 64 years	—	1 388	—	—	41	—	4	32	519	792	—	—	—	
65 to 74 years	—	735	—	—	75	25	18	13	330	274	—	—	—	
75 years and over	—	315	—	—	62	—	6	27	108	112	—	—	—	

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Washington													
	Total	Total	Preprimary school	Enrolled in school						Not enrolled in school				
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate				
TOTAL														
Persons 3 years and over -----	4 649 248	1 252 312	102 121	362 296	256 955	60 360	59 244	74 208	257 877	79 251	3 396 936	735 260		
3 years -----	73 344	13 721	13 572	149	—	—	—	—	—	—	59 623	59 623		
4 years -----	74 025	27 022	26 263	759	—	—	—	—	—	—	47 003	47 003		
5 years -----	76 548	48 500	36 774	11 726	—	—	—	—	—	—	28 048	28 048		
6 years -----	73 437	67 524	24 119	43 405	—	—	—	—	—	—	5 913	5 913		
7 years -----	74 434	70 172	1 090	69 082	—	—	—	—	—	—	4 262	4 262		
8 years -----	72 923	69 379	265	68 906	208	—	—	—	—	—	3 544	3 544		
9 years -----	73 638	70 166	—	69 529	637	—	—	—	—	—	3 472	3 472		
10 years -----	73 551	70 491	—	61 695	8 796	—	—	—	—	—	3 060	3 018		
11 years -----	68 797	65 973	—	29 921	36 052	—	—	—	—	—	2 824	2 824		
12 years -----	66 555	64 094	—	4 795	59 165	134	—	—	—	—	2 461	2 461		
13 years -----	65 996	63 680	—	1 390	61 953	283	54	—	—	—	2 316	2 316		
14 years -----	62 077	59 722	—	668	53 372	5 285	352	45	—	—	2 355	2 355		
15 years -----	62 938	60 224	—	182	28 280	25 645	5 705	342	70	—	2 714	2 616		
16 years -----	61 299	57 000	—	—	3 920	22 984	24 536	5 328	232	—	4 299	4 072		
17 years -----	61 454	54 998	—	—	719	3 355	22 430	26 394	2 098	2	6 456	5 555		
18 years -----	64 374	48 411	3	—	368	570	2 817	28 492	16 161	—	15 963	7 599		
19 years -----	71 604	39 354	—	—	258	248	679	5 727	32 358	84	32 250	10 109		
20 years -----	72 705	32 542	—	—	179	120	338	1 805	29 897	203	40 163	10 139		
21 years -----	69 748	26 992	—	6	60	119	108	571	24 881	1 247	42 756	8 917		
22 years -----	66 364	19 773	—	—	123	106	117	236	16 496	2 695	46 591	8 853		
23 years -----	67 956	15 581	6	—	130	82	102	216	11 731	3 314	52 375	9 044		
24 years -----	69 091	11 912	3	—	121	93	81	188	8 315	3 111	57 179	8 582		
25 years and over -----	3 126 390	195 081	26	83	2 614	1 336	1 925	4 864	115 638	68 595	2 931 309	494 935		
25 to 29 years -----	412 063	53 701	12	578	339	583	1 408	34 098	16 671	358 362	50 342			
30 to 34 years -----	449 378	42 377	—	—	397	305	472	1 136	26 204	13 863	407 001	45 339		
35 to 39 years -----	427 351	34 614	—	7	380	163	270	584	20 448	12 762	392 737	33 547		
40 to 44 years -----	377 062	26 851	—	—	295	113	132	352	14 831	11 128	350 211	28 357		
45 to 54 years -----	504 238	23 501	—	—	228	108	124	578	12 536	9 927	480 737	62 619		
55 to 64 years -----	380 725	7 429	8	—	273	107	187	241	4 016	2 597	373 296	82 328		
65 to 74 years -----	338 710	3 958	—	—	185	96	61	345	2 163	1 108	334 752	91 263		
75 years and over -----	236 863	2 650	6	64	278	105	96	220	1 342	539	234 213	101 140		
PRIVATE SCHOOL														
Persons 3 years and over -----	—	160 862	41 034	30 542	17 372	3 450	3 373	4 475	38 888	21 728	—	—	—	—
3 years -----	—	8 239	8 213	26	—	—	—	—	—	—	—	—	—	—
4 years -----	—	15 285	15 107	178	—	—	—	—	—	—	—	—	—	—
5 years -----	—	15 655	14 269	1 386	—	—	—	—	—	—	—	—	—	—
6 years -----	—	7 086	3 145	3 941	—	—	—	—	—	—	—	—	—	—
7 years -----	—	6 379	256	6 121	—	—	—	—	—	—	—	—	—	—
8 years -----	—	6 020	42	5 956	22	—	—	—	—	—	—	—	—	—
9 years -----	—	5 805	—	5 785	20	—	—	—	—	—	—	—	—	—
10 years -----	—	5 581	—	4 853	728	—	—	—	—	—	—	—	—	—
11 years -----	—	4 494	—	1 877	2 617	—	—	—	—	—	—	—	—	—
12 years -----	—	4 560	—	256	4 294	10	—	—	—	—	—	—	—	—
13 years -----	—	4 476	—	77	4 395	4	—	—	—	—	—	—	—	—
14 years -----	—	3 596	—	21	3 218	327	24	6	—	—	—	—	—	—
15 years -----	—	3 476	—	21	1 576	1 258	1 611	347	21	—	—	—	—	—
16 years -----	—	3 406	—	—	169	1 258	1 101	1 589	253	2	—	—	—	—
17 years -----	—	3 117	—	—	76	96	101	1 485	2 640	—	—	—	—	—
18 years -----	—	4 250	—	—	6	21	98	2 288	5 104	41	—	—	—	—
19 years -----	—	5 481	—	—	24	2	22	4	—	—	—	—	—	—
20 years -----	—	4 716	—	—	—	4	4	50	4 604	54	—	—	—	—
21 years -----	—	4 874	—	—	8	6	7	69	4 338	446	—	—	—	—
22 years -----	—	3 322	—	—	15	—	15	15	2 443	834	—	—	—	—
23 years -----	—	2 430	—	—	—	—	4	44	1 701	681	—	—	—	—
24 years -----	—	1 822	—	—	—	—	11	10	1 142	659	—	—	—	—
25 years and over -----	—	36 792	—	44	204	185	150	558	16 640	19 011	—	—	—	—
25 to 29 years -----	—	9 340	—	12	54	39	30	167	4 993	4 045	—	—	—	—
30 to 34 years -----	—	7 712	—	—	13	44	38	125	3 840	3 652	—	—	—	—
35 to 39 years -----	—	6 495	—	—	11	33	27	67	2 708	3 649	—	—	—	—
40 to 44 years -----	—	5 834	—	—	23	11	11	54	2 206	3 529	—	—	—	—
45 to 54 years -----	—	5 130	—	—	37	15	7	73	1 882	3 116	—	—	—	—
55 to 64 years -----	—	1 322	—	—	27	3	21	26	596	649	—	—	—	—
65 to 74 years -----	—	516	—	—	22	26	9	32	201	226	—	—	—	—
75 years and over -----	—	443	—	32	17	14	7	14	214	145	—	—	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	West Virginia											Not enrolled in school
		Total	Preprimary school	Enrolled in school						Undergraduate	Graduate	
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	College		Total	
TOTAL		Total										Not high school graduate
Persons 3 years and over -----	1 731 488	436 513	21 680	125 036	107 947	26 697	25 703	32 158	79 589	17 703	1 294 975	483 886
3 years -----	22 144	2 229	2 201	28	—	—	—	—	—	—	19 915	19 915
4 years -----	22 412	5 503	5 189	314	—	—	—	—	—	—	16 909	16 909
5 years -----	22 566	13 046	8 301	4 745	—	—	—	—	—	—	9 520	9 520
6 years -----	22 750	21 116	5 714	15 402	—	—	—	—	—	—	1 634	1 634
7 years -----	23 815	22 731	213	22 518	—	—	—	—	—	—	1 084	1 084
8 years -----	24 127	23 118	56	22 998	64	—	—	—	—	—	1 009	1 009
9 years -----	27 074	25 953	—	25 769	184	—	—	—	—	—	1 121	1 121
10 years -----	26 654	25 679	—	21 210	4 469	—	—	—	—	—	975	975
11 years -----	26 433	25 427	—	9 341	16 086	—	—	—	—	—	1 006	1 006
12 years -----	27 577	26 724	—	1 875	24 810	39	—	—	—	—	853	853
13 years -----	27 312	26 586	—	618	25 810	125	33	—	—	—	726	726
14 years -----	26 308	25 453	—	150	21 058	4 048	167	30	—	—	855	855
15 years -----	27 416	26 527	—	61	11 019	11 479	3 776	136	56	—	889	889
16 years -----	27 609	25 731	—	—	2 178	8 256	11 270	3 951	76	—	1 878	1 834
17 years -----	28 020	24 843	—	—	523	1 531	7 958	13 546	1 285	—	3 177	2 893
18 years -----	28 668	21 260	—	—	129	327	1 245	10 296	9 263	—	7 408	3 578
19 years -----	30 326	17 250	—	—	63	100	258	2 239	14 573	17	13 076	4 141
20 years -----	26 808	12 064	—	—	69	54	71	518	11 252	100	14 744	3 771
21 years -----	24 852	9 199	—	—	79	21	30	139	8 314	616	15 653	4 129
22 years -----	23 141	6 615	—	—	73	25	40	83	5 118	1 276	16 526	4 150
23 years -----	22 181	4 345	—	—	43	3	51	73	2 950	1 225	17 836	4 001
24 years -----	21 529	3 009	—	—	81	13	20	31	1 895	969	18 520	4 197
25 years and over -----	1 171 766	42 105	6	7	1 209	676	784	1 116	24 807	13 500	1 129 661	394 729
25 to 29 years -----	121 713	10 963	6	—	125	115	185	276	6 732	3 524	110 750	24 155
30 to 34 years -----	141 334	9 775	—	—	139	142	168	187	6 195	2 944	131 559	26 554
35 to 39 years -----	141 986	8 112	—	7	112	74	101	141	4 744	2 933	133 874	24 120
40 to 44 years -----	128 919	5 664	—	—	149	57	38	108	3 259	2 053	123 255	25 973
45 to 54 years -----	191 995	4 177	—	—	145	64	103	136	2 423	1 306	187 818	58 869
55 to 64 years -----	177 015	1 501	—	—	155	108	39	94	695	410	175 514	75 589
65 to 74 years -----	156 926	1 165	—	—	155	55	63	145	567	180	155 761	84 984
75 years and over -----	111 878	748	—	—	229	61	87	29	192	150	111 130	74 485
PRIVATE SCHOOL												
Persons 3 years and over -----	—	32 911	5 942	6 142	4 078	959	867	951	11 533	2 439	—	—
3 years -----	—	1 119	1 119	—	—	—	—	—	—	—	—	—
4 years -----	—	2 374	2 325	49	—	—	—	—	—	—	—	—
5 years -----	—	2 383	2 004	379	—	—	—	—	—	—	—	—
6 years -----	—	1 258	471	787	—	—	—	—	—	—	—	—
7 years -----	—	1 161	17	1 144	—	—	—	—	—	—	—	—
8 years -----	—	1 166	6	1 160	—	—	—	—	—	—	—	—
9 years -----	—	1 252	—	1 252	—	—	—	—	—	—	—	—
10 years -----	—	1 144	—	939	205	—	—	—	—	—	—	—
11 years -----	—	1 026	—	355	671	—	—	—	—	—	—	—
12 years -----	—	1 059	—	43	1 016	—	—	—	—	—	—	—
13 years -----	—	1 069	—	25	1 034	—	10	—	—	—	—	—
14 years -----	—	845	—	9	676	151	9	—	—	—	—	—
15 years -----	—	843	—	—	298	407	129	—	9	—	—	—
16 years -----	—	866	—	—	36	297	406	118	9	—	—	—
17 years -----	—	628	—	—	2	44	186	335	61	—	—	—
18 years -----	—	1 450	—	—	23	8	44	254	1 121	—	—	—
19 years -----	—	2 129	—	—	—	6	—	75	2 039	9	—	—
20 years -----	—	1 862	—	—	—	—	—	20	1 819	23	—	—
21 years -----	—	1 408	—	—	—	—	—	6	1 240	162	—	—
22 years -----	—	927	—	—	—	2	—	—	703	222	—	—
23 years -----	—	537	—	—	—	—	—	—	431	106	—	—
24 years -----	—	343	—	—	—	2	—	7	233	101	—	—
25 years and over -----	—	6 062	—	—	117	42	83	136	3 868	1 816	—	—
25 to 29 years -----	—	1 507	—	—	15	—	19	36	1 007	430	—	—
30 to 34 years -----	—	1 242	—	—	4	2	20	14	827	375	—	—
35 to 39 years -----	—	1 109	—	—	23	11	—	9	752	314	—	—
40 to 44 years -----	—	1 040	—	—	28	8	—	8	684	312	—	—
45 to 54 years -----	—	803	—	—	33	8	14	47	437	264	—	—
55 to 64 years -----	—	179	—	—	6	11	17	2	83	60	—	—
65 to 74 years -----	—	96	—	—	—	—	5	10	54	27	—	—
75 years and over -----	—	86	—	—	8	2	8	10	24	34	—	—

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Wisconsin												Not enrolled in school	
		Total	Preprimary school	Enrolled in school						College				
				1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate				
TOTAL	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate		
Persons 3 years and over -----	4 680 605	1 302 230	96 874	377 326	270 486	63 541	65 823	80 560	281 108	66 512	3 378 375	874 084		
3 years -----	73 842	10 064	9 869	195	—	—	—	—	—	—	63 778	63 778		
4 years -----	75 629	26 413	24 764	1 649	—	—	—	—	—	—	49 216	49 216		
5 years -----	76 817	50 106	36 797	13 309	—	—	—	—	—	—	26 711	26 711		
6 years -----	74 144	68 918	24 331	44 587	—	—	—	—	—	—	5 226	5 226		
7 years -----	75 799	72 044	867	71 177	—	—	—	—	—	—	3 755	3 755		
8 years -----	72 745	69 625	232	69 232	161	—	—	—	—	—	3 120	3 120		
9 years -----	77 724	74 609	—	74 090	519	—	—	—	—	—	3 115	3 115		
10 years -----	76 822	73 776	—	64 401	9 375	—	—	—	—	—	3 046	3 019		
11 years -----	72 806	70 546	—	31 887	38 659	—	—	—	—	—	2 260	2 260		
12 years -----	69 989	67 683	—	4 508	63 123	52	—	—	—	—	2 306	2 306		
13 years -----	67 636	65 727	—	1 510	63 898	249	70	—	—	—	1 909	1 895		
14 years -----	66 004	63 948	—	618	57 312	5 576	383	59	—	—	2 056	2 056		
15 years -----	67 750	65 575	—	154	29 721	28 493	6 827	287	93	—	2 175	2 072		
16 years -----	65 784	63 127	—	—	3 230	23 966	29 139	6 652	140	—	2 657	2 455		
17 years -----	66 079	62 387	—	—	439	2 652	24 020	33 234	2 042	—	3 692	3 111		
18 years -----	69 054	53 968	4	—	184	450	2 179	28 391	22 758	2	15 086	6 067		
19 years -----	77 524	47 524	—	—	183	195	481	4 451	42 184	30	30 000	8 014		
20 years -----	76 015	39 825	4	—	88	90	271	1 228	38 008	136	36 190	7 220		
21 years -----	72 336	33 925	—	—	91	79	154	605	31 564	1 432	38 411	7 124		
22 years -----	69 508	25 614	—	—	127	68	96	286	21 863	3 174	43 894	6 844		
23 years -----	70 565	17 518	—	—	73	41	114	280	13 006	4 004	53 047	6 715		
24 years -----	71 807	13 663	—	—	139	85	59	243	9 309	3 828	58 144	7 531		
25 years and over -----	3 094 226	165 645	6	9	3 164	1 545	2 030	4 844	100 141	53 906	2 928 581	650 474		
25 to 29 years -----	399 551	50 752	—	2	328	375	591	1 438	31 583	16 435	348 799	42 868		
30 to 34 years -----	425 558	37 910	—	—	346	231	484	1 119	24 527	11 203	387 648	41 213		
35 to 39 years -----	390 853	28 984	—	—	293	156	194	574	18 033	9 734	361 869	31 295		
40 to 44 years -----	335 933	19 611	—	—	152	148	155	399	11 267	7 490	316 322	29 725		
45 to 54 years -----	478 845	16 234	—	—	327	181	188	527	8 696	6 315	462 611	75 506		
55 to 64 years -----	412 541	5 392	6	—	329	83	130	288	2 891	1 665	407 149	115 526		
65 to 74 years -----	360 861	3 614	—	—	616	134	148	266	1 788	662	357 247	145 413		
75 years and over -----	290 084	3 148	—	7	773	237	140	233	1 356	402	286 936	168 928		
PRIVATE SCHOOL														
Persons 3 years and over -----	—	213 864	34 644	64 204	38 938	5 024	5 243	6 091	44 735	14 985	—	—	—	
3 years -----	—	5 101	5 090	11	—	—	—	—	—	—	—	—	—	
4 years -----	—	12 064	11 860	204	—	—	—	—	—	—	—	—	—	
5 years -----	—	15 383	13 431	1 952	—	—	—	—	—	—	—	—	—	
6 years -----	—	10 931	4 079	6 852	—	—	—	—	—	—	—	—	—	
7 years -----	—	12 605	173	12 432	—	—	—	—	—	—	—	—	—	
8 years -----	—	12 205	9	12 164	32	—	—	—	—	—	—	—	—	
9 years -----	—	13 175	—	13 135	40	—	—	—	—	—	—	—	—	
10 years -----	—	12 871	—	11 200	1 671	—	—	—	—	—	—	—	—	
11 years -----	—	11 868	—	5 248	6 620	—	—	—	—	—	—	—	—	
12 years -----	—	11 110	—	665	10 436	9	—	—	—	—	—	—	—	
13 years -----	—	9 871	—	272	9 585	10	4	—	—	—	—	—	—	
14 years -----	—	7 745	—	44	7 140	506	53	2	—	—	—	—	—	
15 years -----	—	5 549	—	25	2 703	2 339	459	5	18	—	—	—	—	
16 years -----	—	5 117	—	—	162	1 775	2 611	547	22	—	—	—	—	
17 years -----	—	4 914	—	—	30	132	1 711	2 827	214	—	—	—	—	
18 years -----	—	6 125	2	—	22	25	100	1 865	4 111	—	—	—	—	
19 years -----	—	8 175	—	—	24	23	43	224	7 845	16	—	—	—	
20 years -----	—	6 960	—	—	3	5	19	66	6 806	61	—	—	—	
21 years -----	—	5 991	—	—	19	8	27	39	5 335	563	—	—	—	
22 years -----	—	3 837	—	—	8	—	11	26	2 924	868	—	—	—	
23 years -----	—	2 211	—	—	8	2	2	28	1 356	815	—	—	—	
24 years -----	—	1 830	—	—	6	7	2	27	1 086	702	—	—	—	
25 years and over -----	—	28 226	—	—	429	183	201	435	15 018	11 960	—	—	—	
25 to 29 years -----	—	7 831	—	—	34	39	52	104	4 249	3 353	—	—	—	
30 to 34 years -----	—	6 180	—	—	29	19	59	107	3 675	2 291	—	—	—	
35 to 39 years -----	—	4 980	—	—	24	23	20	34	2 837	2 042	—	—	—	
40 to 44 years -----	—	3 802	—	—	23	22	3	32	1 815	1 907	—	—	—	
45 to 54 years -----	—	3 426	—	—	53	17	7	55	1 592	1 702	—	—	—	
55 to 64 years -----	—	920	—	—	50	15	18	36	355	446	—	—	—	
65 to 74 years -----	—	598	—	—	82	25	23	38	277	153	—	—	—	
75 years and over -----	—	489	—	—	134	23	19	29	218	66	—	—	—	

Table 6. School Enrollment and Type of School by Age: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Wyoming											Not enrolled in school	
		Enrolled in school								College			
		Preprimary school		Elementary or high school				Undergraduate		Graduate			
	Total	Total	Preprimary school	1st to 5th grade	6th to 9th grade	10th grade	11th grade	12th grade	Undergraduate	Graduate	Total	Not high school graduate	
<b>TOTAL</b>													
Persons 3 years and over -----	<b>433 049</b>	<b>134 739</b>	<b>8 944</b>	<b>41 200</b>	<b>29 505</b>	<b>7 035</b>	<b>6 299</b>	<b>8 118</b>	<b>26 444</b>	<b>7 194</b>	<b>298 310</b>	<b>68 379</b>	
3 years -----	7 015	945	921	24	—	—	—	—	—	—	6 070	6 070	
4 years -----	7 321	2 213	2 145	68	—	—	—	—	—	—	5 108	5 108	
5 years -----	8 094	4 605	3 297	1 308	—	—	—	—	—	—	3 489	3 489	
6 years -----	7 883	7 417	2 491	4 926	—	—	—	—	—	—	466	466	
7 years -----	8 443	8 086	58	8 028	—	—	—	—	—	—	357	357	
8 years -----	7 865	7 577	22	7 544	11	—	—	—	—	—	288	288	
9 years -----	8 382	8 071	—	7 991	80	—	—	—	—	—	311	311	
10 years -----	8 422	8 107	—	7 041	1 066	—	—	—	—	—	315	315	
11 years -----	8 159	7 923	—	3 552	4 371	—	—	—	—	—	236	236	
12 years -----	7 800	7 552	—	561	6 991	—	—	—	—	—	248	248	
13 years -----	7 099	6 879	—	76	6 766	27	10	—	—	—	220	220	
14 years -----	7 272	7 129	—	38	6 331	699	28	33	—	—	143	143	
15 years -----	7 001	6 832	—	43	3 046	2 949	749	27	18	—	169	169	
16 years -----	6 794	6 538	—	—	457	2 775	2 621	677	8	—	256	243	
17 years -----	6 992	6 441	—	—	105	386	2 409	3 175	366	—	551	490	
18 years -----	6 758	5 434	—	—	35	38	278	3 103	1 980	—	1 324	578	
19 years -----	6 904	4 110	7	—	19	51	41	570	3 415	7	2 794	585	
20 years -----	6 241	2 950	—	—	10	7	13	148	2 772	—	3 291	664	
21 years -----	5 307	2 325	—	—	13	—	17	15	2 210	70	2 982	489	
22 years -----	4 937	1 725	—	—	6	—	—	11	1 485	223	3 212	457	
23 years -----	5 162	1 370	—	—	—	—	—	5	1 033	332	3 792	522	
24 years -----	5 429	1 046	—	—	13	—	18	23	715	277	4 383	555	
25 years and over -----	<b>277 769</b>	<b>19 464</b>	<b>3</b>	<b>—</b>	<b>185</b>	<b>103</b>	<b>115</b>	<b>331</b>	<b>12 442</b>	<b>6 285</b>	<b>258 305</b>	<b>46 376</b>	
25 to 29 years -----	33 889	4 911	3	—	24	37	41	71	3 284	1 451	28 978	4 061	
30 to 34 years -----	41 573	4 161	—	—	24	11	16	48	2 923	1 139	37 412	3 781	
35 to 39 years -----	41 042	3 935	—	—	46	2	16	62	2 454	1 355	37 107	2 895	
40 to 44 years -----	33 140	3 011	—	—	4	21	6	42	1 827	1 111	30 129	2 754	
45 to 54 years -----	45 541	2 303	—	—	16	9	17	71	1 300	890	43 238	6 682	
55 to 64 years -----	35 539	676	—	—	11	15	2	19	367	262	34 863	8 435	
65 to 74 years -----	27 784	289	—	—	23	4	12	8	195	47	27 495	8 690	
75 years and over -----	19 261	178	—	—	37	4	5	10	92	30	19 083	9 078	
<b>PRIVATE SCHOOL</b>													
Persons 3 years and over -----	—	<b>7 511</b>	<b>2 730</b>	<b>1 414</b>	<b>617</b>	<b>165</b>	<b>95</b>	<b>173</b>	<b>1 695</b>	<b>622</b>	—	—	
3 years -----	—	468	468	—	—	—	—	—	—	—	—	—	
4 years -----	—	1 057	1 057	—	—	—	—	—	—	—	—	—	
5 years -----	—	1 147	1 045	102	—	—	—	—	—	—	—	—	
6 years -----	—	339	160	179	—	—	—	—	—	—	—	—	
7 years -----	—	324	—	324	—	—	—	—	—	—	—	—	
8 years -----	—	195	—	195	—	—	—	—	—	—	—	—	
9 years -----	—	280	—	263	17	—	—	—	—	—	—	—	
10 years -----	—	232	—	212	20	—	—	—	—	—	—	—	
11 years -----	—	218	—	123	95	—	—	—	—	—	—	—	
12 years -----	—	148	—	7	141	—	—	—	—	—	—	—	
13 years -----	—	102	—	2	100	—	—	—	—	—	—	—	
14 years -----	—	198	—	—	155	43	—	—	—	—	—	—	
15 years -----	—	113	—	7	37	60	9	—	—	—	—	—	
16 years -----	—	118	—	—	28	55	35	—	—	—	—	—	
17 years -----	—	86	—	—	—	—	34	46	6	—	—	—	
18 years -----	—	171	—	—	—	—	6	54	111	—	—	—	
19 years -----	—	193	—	—	—	—	—	32	161	—	—	—	
20 years -----	—	106	—	—	4	—	—	26	76	—	—	—	
21 years -----	—	124	—	—	—	—	—	—	115	9	—	—	
22 years -----	—	90	—	—	—	—	—	—	83	7	—	—	
23 years -----	—	112	—	—	—	—	—	—	92	20	—	—	
24 years -----	—	113	—	—	—	—	—	—	80	31	—	—	
25 years and over -----	—	<b>1 577</b>	—	—	20	7	9	15	971	<b>555</b>	—	—	
25 to 29 years -----	—	458	—	—	10	7	2	—	249	190	—	—	
30 to 34 years -----	—	268	—	—	—	—	7	—	193	68	—	—	
35 to 39 years -----	—	311	—	—	7	—	—	4	211	89	—	—	
40 to 44 years -----	—	213	—	—	—	—	—	—	155	58	—	—	
45 to 54 years -----	—	218	—	—	—	—	—	11	97	110	—	—	
55 to 64 years -----	—	72	—	—	3	—	—	—	39	30	—	—	
65 to 74 years -----	—	15	—	—	—	—	—	—	5	10	—	—	
75 years and over -----	—	22	—	—	—	—	—	—	22	—	—	—	

**Table 7. Percent of Persons in Sample: 1990**

[For definitions of terms and meanings of symbols, see text]

United States State	Persons	
	100-percent count	Percent in sample
United States -----	<b>248 709 873</b>	<b>15.5</b>
Alabama -----	4 040 587	15.6
Alaska -----	550 043	20.2
Arizona -----	3 665 228	12.8
Arkansas -----	2 350 725	17.6
California -----	29 760 021	12.7
Colorado -----	3 294 394	15.6
Connecticut -----	3 287 116	13.6
Delaware -----	666 168	15.4
District of Columbia -----	606 900	12.0
Florida -----	12 937 926	12.4
Georgia -----	6 478 216	14.4
Hawaii -----	1 108 229	14.1
Idaho -----	1 006 749	20.0
Illinois -----	11 430 602	15.3
Indiana -----	5 544 159	16.1
Iowa -----	2 776 755	20.9
Kansas -----	2 477 574	18.3
Kentucky -----	3 685 296	17.5
Louisiana -----	4 219 973	14.9
Maine -----	1 227 928	22.3
Maryland -----	4 781 468	14.3
Massachusetts -----	6 016 425	13.4
Michigan -----	9 295 297	18.7
Minnesota -----	4 375 099	23.8
Mississippi -----	2 573 216	15.5
Missouri -----	5 117 073	16.9
Montana -----	799 065	18.8
Nebraska -----	1 578 385	20.8
Nevada -----	1 201 833	13.3
New Hampshire -----	1 109 252	17.4
New Jersey -----	7 730 188	13.6
New Mexico -----	1 515 069	15.7
New York -----	17 990 455	14.3
North Carolina -----	6 628 637	15.3
North Dakota -----	638 800	24.3
Ohio -----	10 847 115	15.9
Oklahoma -----	3 145 585	16.8
Oregon -----	2 842 321	15.9
Pennsylvania -----	11 881 643	18.1
Rhode Island -----	1 003 464	12.8
South Carolina -----	3 486 703	14.5
South Dakota -----	696 004	23.4
Tennessee -----	4 877 185	15.1
Texas -----	16 986 510	14.6
Utah -----	1 722 850	17.7
Vermont -----	562 758	26.0
Virginia -----	6 187 358	14.5
Washington -----	4 866 692	15.1
West Virginia -----	1 793 477	17.7
Wisconsin -----	4 891 769	24.1
Wyoming -----	453 588	18.3

# APPENDIX A.

## Area Classifications

### CONTENTS

<b>Alaska Native Regional Corporation (ANRC)</b> ( <i>See American Indian and Alaska Native Area</i> )	
<b>Alaska Native Village (ANV)</b> ( <i>See American Indian and Alaska Native Area</i> )	
<b>Alaska Native Village Statistical Area</b> ( <i>See American Indian and Alaska Native Area</i> )	
<b>American Indian and Alaska Native Area</b>	A-1
<b>American Indian Reservation</b> ( <i>See American Indian and Alaska Native Area, see County Subdivision</i> )	
<b>American Indian Reservation and Trust Land</b> ( <i>See American Indian and Alaska Native Area</i> )	
<b>American Samoa</b> ( <i>See Outlying Areas of the United States, see State</i> )	
<b>Area Measurement</b>	A-3
<b>Assessment District</b> ( <i>See County Subdivision</i> )	
<b>Block</b>	A-3
<b>Block Group (BG)</b>	A-4
<b>Block Numbering Area (BNA)</b> ( <i>See Census Tract and Block Numbering Area</i> )	
<b>Borough</b> ( <i>See County Subdivision, see Place</i> )	
<b>Borough and Census Area (Alaska)</b> ( <i>See County</i> )	
<b>Boundary Changes</b>	A-4
<b>Census Area (Alaska)</b> ( <i>See County</i> )	
<b>Census Block</b> ( <i>See Block</i> )	
<b>Census Code</b> ( <i>See Geographic Code</i> )	
<b>Census County Division (CCD)</b> ( <i>See County Subdivision</i> )	
<b>Census Designated Place (CDP)</b> ( <i>See Place</i> )	
<b>Census Division</b> ( <i>See Census Region and Census Division</i> )	
<b>Census Geographic Code</b> ( <i>See Geographic Code</i> )	
<b>Census Region and Census Division</b>	A-4
<b>Census Subarea (Alaska)</b> ( <i>See County Subdivision</i> )	
<b>Census Tract and Block Numbering Area</b>	A-5
<b>Central City</b> ( <i>See Metropolitan Area</i> )	
<b>Central Place</b> ( <i>See Urbanized Area</i> )	
<b>City</b> ( <i>See Place</i> )	
<b>Congressional District (CD)</b>	A-6
<b>Consolidated City</b> ( <i>See Place</i> )	
<b>Consolidated Metropolitan Statistical Area (CMSA)</b> ( <i>See Metropolitan Area</i> )	
<b>County</b>	A-6
<b>County Subdivision</b>	A-6
<b>Crews of Vessels</b> ( <i>See Area Measurement, see Block, see Census Tract and Block Numbering Area</i> )	
<b>Division</b> ( <i>See Census Region and Division, see County Subdivision</i> )	
<b>Election District</b> ( <i>See County Subdivision, see Voting District</i> )	
<b>Extended City</b> ( <i>See Urban and Rural</i> )	
<b>Farm</b> ( <i>See Urban and Rural</i> )	
<b>Federal Information Processing Standards (FIPS) Code</b> ( <i>See Geographic Code</i> )	
<b>Geographic Block Group</b> ( <i>See Block Group</i> )	
<b>Geographic Code</b>	A-7
<b>Geographic Presentation</b>	A-7
<b>Gore</b> ( <i>See County Subdivision</i> )	
<b>Grant</b> ( <i>See County Subdivision</i> )	
<b>Guam</b> ( <i>See Outlying Areas of the United States, see State</i> )	
<b>Hierarchical Presentation</b> ( <i>See Geographic Presentation</i> )	
<b>Historic Areas of Oklahoma</b> ( <i>See American Indian and Alaska Native Area, Tribal Jurisdiction Statistical Area</i> )	
<b>Historical Counts</b>	A-8
<b>Incorporated Place</b> ( <i>See Place</i> )	
<b>Independent City</b> ( <i>See County</i> )	
<b>Internal Point</b>	A-8
<b>Inventory Presentation</b> ( <i>See Geographic Presentation</i> )	
<b>Land Area</b> ( <i>See Area Measurement</i> )	
<b>Latitude</b> ( <i>See Internal Point</i> )	
<b>Longitude</b> ( <i>See Internal Point</i> )	
<b>Magisterial District</b> ( <i>See County Subdivision</i> )	
<b>Metropolitan Area (MA)</b>	A-8
<b>Metropolitan Statistical Area (MSA)</b> ( <i>See Metropolitan Area</i> )	
<b>Minor Civil Division (MCD)</b> ( <i>See County Subdivision</i> )	
<b>Northern Mariana Islands</b> ( <i>See Outlying Areas of the United States, see State</i> )	
<b>Outlying Areas of the United States</b>	A-9
<b>Palau</b> ( <i>See Outlying Areas of the United States, see State</i> )	
<b>Parish (Louisiana)</b> ( <i>See County</i> )	
<b>Parish Governing Authority District</b> ( <i>See County Subdivision</i> )	
<b>Place</b>	A-9
<b>Plantation</b> ( <i>See County Subdivision</i> )	
<b>Population or Housing Unit Density</b>	A-10
<b>Precinct</b> ( <i>See County Subdivision, see Voting District</i> )	
<b>Primary Metropolitan Statistical Area (PMSA)</b> ( <i>See Metropolitan Area</i> )	
<b>Puerto Rico</b> ( <i>See Outlying Areas of the United States, see State</i> )	
<b>Purchase</b> ( <i>See County Subdivision</i> )	
<b>Region</b> ( <i>See Census Region and Census Division</i> )	
<b>Rural</b> ( <i>See Urban and Rural</i> )	
<b>Selected States</b> ( <i>See County Subdivision, see State</i> )	
<b>State</b>	A-11
<b>Supervisors' District</b> ( <i>See County Subdivision</i> )	
<b>Tabulation Block Group</b> ( <i>See Block Group</i> )	
<b>TIGER</b>	A-11
<b>Town</b> ( <i>See County Subdivision, see Place</i> )	
<b>Township</b> ( <i>See County Subdivision</i> )	
<b>Tract</b> ( <i>See Census Tract and Block Numbering Area</i> )	
<b>Tribal Designated Statistical Area (TDSA)</b> ( <i>See American Indian and Alaska Native Area</i> )	
<b>Tribal Jurisdiction Statistical Area (TJSA)</b> ( <i>See American Indian and Alaska Native Area</i> )	
<b>Trust Land</b> ( <i>See American Indian and Alaska Native Area</i> )	
<b>United States</b>	A-11
<b>Unorganized Territory (unorg.)</b> ( <i>See County Subdivision</i> )	
<b>Urban and Rural</b>	A-11
<b>Urbanized Area (UA)</b>	A-12
<b>Village</b> ( <i>See Place</i> )	
<b>Virgin Islands</b> ( <i>See Outlying Areas of the United States, see State</i> )	
<b>Voting District (VTD)</b>	A-12
<b>Water Area</b> ( <i>See Area Measurement</i> )	
<b>ZIP Code</b> ®	A-13

These definitions are for all geographic entities and concepts that the Census Bureau will include in its standard 1990 census data products. Not all entities and concepts are shown in any one 1990 census data product. For a description of geographic areas included in each data product, see appendix F.

### AMERICAN INDIAN AND ALASKA NATIVE AREA

#### Alaska Native Regional Corporation (ANRC)

Alaska Native Regional Corporations (ANRC's) are corporate entities established under the Alaska Native Claims Settlement Act of 1972, Public Law 92-203, as amended by Public Law 94-204, to conduct both business and nonprofit affairs of Alaska Natives. Alaska is divided into

12 ANRC's that cover the entire State, except for the Annette Islands Reserve. The boundaries of the 12 ANRC's were established by the Department of the Interior, in cooperation with Alaska Natives. Each ANRC was designed to include, as far as practicable, Alaska Natives with a common heritage and common interests. The ANRC boundaries for the 1990 census were identified by the Bureau of Land Management. A 13th region was established for Alaska Natives who are not permanent residents and who chose not to enroll in one of the 12 ANRC's; no census products are prepared for the 13th region. ANRC's were first identified for the 1980 census.

Each ANRC is assigned a two-digit census code ranging from 07 through 84. These census codes are assigned in alphabetical order of the ANRC's.

### **Alaska Native Village (ANV) Statistical Area**

Alaska Native villages (ANV's) constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska that are recognized pursuant to the Alaska Native Claims Settlement Act of 1972, Public Law 92-203. Because ANV's do not have legally designated boundaries, the Census Bureau has established Alaska Native village statistical areas (ANVSA's) for statistical purposes. For the 1990 census, the Census Bureau cooperated with officials of the nonprofit corporation within each participating Alaska Native Regional Corporation (ANRC), as well as other knowledgeable officials, to delineate boundaries that encompass the settled area associated with each ANV. ANVSA's are located within ANRC's and do not cross ANRC boundaries. ANVSA's for the 1990 census replace the ANV's that the Census Bureau recognized for the 1980 census.

Each ANVSA is assigned a four-digit census code ranging from 6001 through 8989. Each ANVSA also is assigned a five-digit FIPS code. Both the census and FIPS codes are assigned in alphabetical order of ANVSA's.

### **American Indian Reservation and Trust Land**

**American Indian Reservation**—Federal American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order, and recognized by the Federal Government as territory in which American Indian tribes have jurisdiction. State reservations are lands held in trust by State governments for the use and benefit of a given tribe. The reservations and their boundaries were identified for the 1990 census by the Bureau of Indian Affairs (BIA), Department of Interior (for Federal reservations), and State governments (for State reservations). The names of American Indian reservations recognized by State governments, but not by the Federal Government, are followed by "(State)." Areas composed of reservation lands that are administered jointly and/or are claimed by two reservations, as identified by the BIA, are called "joint areas," and are treated as separate American Indian reservations for census purposes.

Federal reservations may cross State boundaries, and Federal and State reservations may cross county, county subdivision, and place boundaries. For reservations that cross State boundaries, only the portion of the reservations in a given State are shown in the data products for that State; the entire reservations are shown in data products for the United States.

Each American Indian reservation is assigned a four-digit census code ranging from 0001 through 4989. These census codes are assigned in alphabetical order of American Indian reservations nationwide, except that joint areas appear at the end of the code range. Each American Indian reservation also is assigned a five-digit FIPS code; because the FIPS codes are assigned in alphabetical sequence of American Indian reservations within each State, the FIPS code is different in each State for reservations in more than one State.

**Trust Land**—Trust lands are property associated with a particular American Indian reservation or tribe, held in trust by the Federal Government. Trust lands may be held in trust either for a tribe (tribal trust land) or for an individual member of a tribe (individual trust land). Trust lands recognized for the 1990 census comprise all tribal trust lands and inhabited individual trust lands located outside of a reservation boundary. As with other American Indian areas, trust lands may be located in more than one State. Only the trust lands in a given State are shown in the data products for that State; all trust lands associated with a reservation or tribe are shown in data products for the United States. The Census Bureau first reported data for tribal trust lands for the 1980 census.

Trust lands are assigned a four-digit census code and a five-digit FIPS code, the same as that for the reservation with which they are associated. Trust lands not associated with a reservation are presented by tribal name, interspersed alphabetically among the reservations.

### **Tribal Designated Statistical Area (TDSA)**

Tribal designated statistical areas (TDSA's) are areas, delineated outside Oklahoma by federally- and State-recognized tribes without a land base or associated trust lands, to provide statistical areas for which the Census Bureau tabulates data. TDSA's represent areas generally containing the American Indian population over which federally-recognized tribes have jurisdiction and areas in which State tribes provide benefits and services to their members. The names of TDSA's delineated by State-recognized tribes are followed by "(State)." The Census Bureau did not recognize TDSA's before the 1990 census.

Each TDSA is assigned a four-digit census code ranging from 9001 through 9589. The census codes are assigned in alphabetical order of TDSA's nationwide. Each TDSA also is assigned a five-digit FIPS code in alphabetical order within State.

## Tribal Jurisdiction Statistical Area (TJSA)

Tribal jurisdiction statistical areas (TJSA's) are areas, delineated by federally-recognized tribes in Oklahoma without a reservation, for which the Census Bureau tabulates data. TJSA's represent areas generally containing the American Indian population over which one or more tribal governments have jurisdiction; if tribal officials delineated adjacent TJSA's so that they include some duplicate territory, the overlap area is called a "joint use area," which is treated as a separate TJSA for census purposes.

TJSA's replace the "Historic Areas of Oklahoma (excluding urbanized areas)" shown in 1980 census data products. The Historic Areas of Oklahoma comprised the territory located within reservations that had legally established boundaries from 1900 to 1907; these reservations were dissolved during the 2- to 3-year period preceding the statehood of Oklahoma in 1907. The Historic Areas of Oklahoma (excluding urbanized areas) were identified only for the 1980 census.

Each TJSA is assigned a four-digit census code ranging from 5001 through 5989. The census codes are assigned in alphabetical order of TJSA's, except that joint areas appear at the end of the code range. Each TJSA also is assigned a five-digit FIPS code in alphabetical order within Oklahoma.

## AREA MEASUREMENT

Area measurements provide the size, in square kilometers (also in square miles in printed reports), recorded for each geographic entity for which the Census Bureau tabulates data in general-purpose data products (except crews-of-vessels entities and ZIP Codes). (Square kilometers may be divided by 2.59 to convert an area measurement to square miles.) Area was calculated from the specific set of boundaries recorded for the entity in the Census Bureau's geographic data base (see "TIGER"). On machine-readable files, area measurements are shown to three decimal places; the decimal point is implied. In printed reports and listings, area measurements are shown to one decimal.

The Census Bureau provides measurements for both land area and total water area for the 1990 census; the water figure includes inland, coastal, Great Lakes, and territorial water. (For the 1980 census, the Census Bureau provided area measurements for land and inland water.) The Census Bureau will provide measurements for the component types of water for the affected entities in a separate file. "Inland water" consists of any lake, reservoir, pond, or similar body of water that is recorded in the Census Bureau's geographic data base. It also includes any river, creek, canal, stream, or similar feature that is recorded in that data base as a two-dimensional feature (rather than as a single line). The portions of the oceans and related large embayments (such as the Chesapeake Bay and Puget Sound), the Gulf of Mexico, and the Caribbean Sea that belong to the United States and its territories are considered to be "coastal" and "territorial"

waters; the Great Lakes are treated as a separate water entity. Rivers and bays that empty into these bodies of water are treated as "inland water" from the point beyond which they are narrower than one nautical mile across. Identification of land and inland, coastal, and territorial waters is for statistical purposes, and does not necessarily reflect legal definitions thereof.

By definition, census blocks do not include water within their boundaries; therefore, the water area of a block is always zero. Land area measurements may disagree with the information displayed on census maps and in the TIGER file because, for area measurement purposes, features identified as "intermittent water" and "glacier" are reported as land area. For this reason, it may not be possible to derive the land area for an entity by summing the land area of its component census blocks. In addition, the water area measurement reported for some geographic entities includes water that is not included in any lower-level geographic entity. Therefore, because water is contained only in a higher-level geographic entity, summing the water measurements for all the component lower-level geographic entities will not yield the water area of that higher-level entity. This occurs, for example, where water is associated with a county but is not within the legal boundary of any minor civil division, or the water is associated with a State but is not within the legal boundary of any county. Crews-of-vessels entities (see "Census Tract and Block Numbering Area" and "Block") do not encompass territory and therefore have no area measurements. ZIP Codes do not have specific boundaries, and therefore, also do not have area measurements.

The accuracy of any area measurement figure is limited by the inaccuracy inherent in (1) the location and shape of the various boundary features in the data base, and (2) rounding affecting the last digit in all operations that compute and/or sum the area measurements.

## BLOCK

Census blocks are small areas bounded on all sides by visible features such as streets, roads, streams, and railroad tracks, and by invisible boundaries such as city, town, township, and county limits, property lines, and short, imaginary extensions of streets and roads.

Tabulation blocks, used in census data products, are in most cases the same as collection blocks, used in the census enumeration. In some cases, collection blocks have been "split" into two or more parts required for data tabulations. Tabulation blocks do not cross the boundaries of counties, county subdivisions, places, census tracts or block numbering areas, American Indian and Alaska Native areas, congressional districts, voting districts, urban or rural areas, or urbanized areas. The 1990 census is the first for which the entire United States and its possessions are block-numbered.

Blocks are numbered uniquely within each census tract or BNA. A block is identified by a three-digit number, sometimes with a single alphabetical suffix. Block numbers

with suffixes generally represent collection blocks that were "split" in order to identify separate geographic entities that divide the original block. For example, when a city limit runs through data collection block 101, the data for the portion inside the city is tabulated in block 101A and the portion outside, in block 101B. A block number with the suffix "Z" represents a "crews-of-vessels" entity for which the Census Bureau tabulates data, but that does not represent a true geographic area; such a block is shown on census maps associated with an anchor symbol and a census tract or block numbering area with a .99 suffix.

## BLOCK GROUP (BG)

### Geographic Block Group

A geographic block group (BG) is a cluster of blocks having the same first digit of their three-digit identifying numbers within a census tract or block numbering area (BNA). For example, BG 3 within a census tract or BNA includes all blocks numbered between 301 and 397. In most cases, the numbering involves substantially fewer than 97 blocks. Geographic BG's never cross census tract or BNA boundaries, but may cross the boundaries of county subdivisions, places, American Indian and Alaska Native areas, urbanized areas, voting districts, and congressional districts. BG's generally contain between 250 and 550 housing units, with the ideal size being 400 housing units.

### Tabulation Block Group

In the data tabulations, a geographic BG may be split to present data for every unique combination of county subdivision, place, American Indian and Alaska Native area, urbanized area, voting district, urban/rural and congressional district shown in the data product; for example, if BG 3 is partly in a city and partly outside the city, there will be separate tabulated records for each portion of BG 3. BG's are used in tabulating decennial census data nationwide in the 1990 census, in all block-numbered areas in the 1980 census, and in Tape Address Register (TAR) areas in the 1970 census. For purposes of data presentation, BG's are a substitute for the enumeration districts (ED's) used for reporting data in many parts of the United States for the 1970 and 1980 censuses, and in all areas for pre-1970 censuses.

## BOUNDARY CHANGES

The boundaries of some counties, county subdivisions, American Indian and Alaska Native areas, and many incorporated places, changed between those reported for the 1980 census and January 1, 1990. Boundary changes to legal entities result from:

1. Annexations to or detachments from legally established governmental units.
2. Mergers or consolidations of two or more governmental units.
3. Establishment of new governmental units.
4. Disincorporations or disorganizations of existing governmental units.
5. Changes in treaties and Executive Orders.

The historical counts shown for counties, county subdivisions, and places are not updated for such changes, and thus reflect the population and housing units in the area as delineated at each census. Information on boundary changes reported between the 1980 and 1990 censuses for counties, county subdivisions, and incorporated places is presented in the "User Notes" section of the technical documentation of Summary Tape Files 1 and 3, and in the 1990 CPH-2, *Population and Housing Unit Counts* printed reports. For information on boundary changes for such areas in the decade preceding other decennial censuses, see the *Number of Inhabitants* reports for each census. Boundary changes are not reported for some areas, such as census designated places and block groups.

## CENSUS REGION AND CENSUS DIVISION

### Census Division

Census divisions are groupings of States that are subdivisions of the four census regions. There are nine divisions, which the Census Bureau adopted in 1910 for the presentation of data. The regions, divisions, and their constituent States are:

### Northeast Region

#### New England Division:

Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut

#### Middle Atlantic Division:

New York, New Jersey, Pennsylvania

### Midwest Region

#### East North Central Division:

Ohio, Indiana, Illinois, Michigan, Wisconsin

#### West North Central Division:

Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas

### South Region

#### South Atlantic Division:

Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida

***East South Central Division:***

Kentucky, Tennessee, Alabama, Mississippi

***West South Central Division:***

Arkansas, Louisiana, Oklahoma, Texas

**West Region*****Mountain Division:***

Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada

***Pacific Division:***

Washington, Oregon, California, Alaska, Hawaii

**Census Region**

Census regions are groupings of States that subdivide the United States for the presentation of data. There are four regions—Northeast, Midwest, South, and West. Each of the four census regions is divided into two or more census divisions. Prior to 1984, the Midwest region was named the North Central region. From 1910, when census regions were established, through the 1940's, there were three regions—North, South, and West.

**CENSUS TRACT AND BLOCK NUMBERING AREA****Block Numbering Area (BNA)**

Block numbering areas (BNA's) are small statistical subdivisions of a county for grouping and numbering blocks in nonmetropolitan counties where local census statistical areas committees have not established census tracts. State agencies and the Census Bureau delineated BNA's for the 1990 census, using guidelines similar to those for the delineation of census tracts. BNA's do not cross county boundaries.

BNA's are identified by a four-digit basic number and may have a two-digit suffix; for example, 9901.07. The decimal point separating the four-digit basic BNA number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many BNA's do not have a suffix; in such cases, the suffix field is left blank in all data products. BNA numbers range from 9501 through 9989.99, and are unique within a county (numbers in the range of 0001 through 9499.99 denote a census tract). The suffix .99 identifies a BNA that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" BNA appears on census maps only as an anchor symbol with its BNA number (and block numbers on maps showing block numbers); the BNA relates to the ships associated with the onshore BNA's having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify BNA's that either were revised or were created during the 1990 census data collection activities.

Some of these revisions produced BNA's that have extremely small land area and may have little or no population or housing. For data analysis, such a BNA can be summarized with an adjacent BNA.

**Census Tract**

Census tracts are small, relatively permanent statistical subdivisions of a county. Census tracts are delineated for all metropolitan areas (MA's) and other densely populated counties by local census statistical areas committees following Census Bureau guidelines (more than 3,000 census tracts have been established in 221 counties outside MA's). Six States (California, Connecticut, Delaware, Hawaii, New Jersey, and Rhode Island) and the District of Columbia are covered entirely by census tracts. Census tracts usually have between 2,500 and 8,000 persons and, when first delineated, are designed to be homogeneous with respect to population characteristics, economic status, and living conditions. Census tracts do not cross county boundaries. The spatial size of census tracts varies widely depending on the density of settlement. Census tract boundaries are delineated with the intention of being maintained over a long time so that statistical comparisons can be made from census to census. However, physical changes in street patterns caused by highway construction, new development, etc., may require occasional revisions; census tracts occasionally are split due to large population growth, or combined as a result of substantial population decline. Census tracts are referred to as "tracts" in all 1990 data products.

Census tracts are identified by a four-digit basic number and may have a two-digit suffix; for example, 6059.02. The decimal point separating the four-digit basic tract number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many census tracts do not have a suffix; in such cases, the suffix field is left blank in all data products. Leading zeros in a census tract number (for example, 002502) are shown only on machine-readable files.

Census tract numbers range from 0001 through 9499.99 and are unique within a county (numbers in the range of 9501 through 9989.99 denote a block numbering area). The suffix .99 identifies a census tract that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" census tract appears on census maps only as an anchor symbol with its census tract number (and block numbers on maps showing block numbers). These census tracts relate to the ships associated with the onshore census tract having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify census tracts that either were revised or were created during the 1990 census data collection activities. Some of these revisions may have resulted in census tracts that have extremely small land area and may have little or no population or housing. For data analysis, such a census tract can be summarized with an adjacent census tract.

## **CONGRESSIONAL DISTRICT (CD)**

Congressional districts (CD's) are the 435 areas from which persons are elected to the U.S. House of Representatives. After the apportionment of congressional seats among the States, based on census population counts, each State is responsible for establishing CD's for the purpose of electing representatives. Each CD is to be as equal in population to all other CD's in the State as practicable, based on the decennial census counts.

The CD's that were in effect on January 1, 1990 were those of the 101st Congress. Data on the 101st Congress appear in an early 1990 census data product (Summary Tape File 1A). The CD's of the 101st Congress are the same as those in effect for the 102nd Congress. CD's of the 103rd Congress, reflecting redistricting based on the 1990 census, are summarized in later 1990 data products (STF's 1D and 3D, and 1990 CPH-4, *Population and Housing Characteristics for Congressional Districts of the 103rd Congress* printed reports).

## **COUNTY**

The primary political divisions of most States are termed "counties." In Louisiana, these divisions are known as "parishes." In Alaska, which has no counties, the county equivalents are the organized "boroughs" and the "census areas" that are delineated for statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities that are independent of any county organization and thus constitute primary divisions of their States. These cities are known as "independent cities" and are treated as equivalent to counties for statistical purposes. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for statistical purposes.

Each county and county equivalent is assigned a three-digit FIPS code that is unique within State. These codes are assigned in alphabetical order of county or county equivalent within State, except for the independent cities, which follow the listing of counties.

## **COUNTY SUBDIVISION**

County subdivisions are the primary subdivisions of counties and their equivalents for the reporting of decennial census data. They include census county divisions, census subareas, minor civil divisions, and unorganized territories.

Each county subdivision is assigned a three-digit census code in alphabetical order within county and a five-digit FIPS code in alphabetical order within State.

### **Census County Division (CCD)**

Census county divisions (CCD's) are subdivisions of a county that were delineated by the Census Bureau, in cooperation with State officials and local census statistical

areas committees, for statistical purposes. CCD's were established in 21 States where there are no legally established minor civil divisions (MCD's), where the MCD's do not have governmental or administrative purposes, where the boundaries of the MCD's change frequently, and/or where the MCD's are not generally known to the public. CCD's have no legal functions, and are not governmental units.

The boundaries of CCD's usually are delineated to follow visible features, and in most cases coincide with census tract or block numbering area boundaries. The name of each CCD is based on a place, county, or well-known local name that identifies its location. CCD's have been established in the following 21 States: Alabama, Arizona, California, Colorado, Delaware, Florida, Georgia, Hawaii, Idaho, Kentucky, Montana, Nevada, New Mexico, Oklahoma, Oregon, South Carolina, Tennessee, Texas, Utah, Washington, and Wyoming. For the 1980 census, the county subdivisions recognized for Nevada were MCD's.

### **Census Subarea (Alaska)**

Census subareas are statistical subdivisions of boroughs and census areas (county equivalents) in Alaska. Census subareas were delineated cooperatively by the State of Alaska and the Census Bureau. The census subareas, identified first in 1980, replaced the various types of subdivisions used in the 1970 census.

### **Minor Civil Division (MCD)**

Minor civil divisions (MCD's) are the primary political or administrative divisions of a county. MCD's represent many different kinds of legal entities with a wide variety of governmental and/or administrative functions. MCD's are variously designated as American Indian reservations, assessment districts, boroughs, election districts, gores, grants, magisterial districts, parish governing authority districts, plantations, precincts, purchases, supervisors' districts, towns, and townships. In some States, all or some incorporated places are not located in any MCD and thus serve as MCD's in their own right. In other States, incorporated places are subordinate to (part of) the MCD's in which they are located, or the pattern is mixed—some incorporated places are independent of MCD's and others are subordinate to one or more MCD's.

The Census Bureau recognizes MCD's in the following 28 States: Arkansas, Connecticut, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, Virginia, West Virginia, and Wisconsin. The District of Columbia has no primary divisions, and the entire area is considered equivalent to an MCD for statistical purposes.

The MCD's in 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin) also serve as general-purpose local governments. The Census Bureau presents data for these MCD's in all data products in which it provides data for places.

### **Unorganized Territory (unorg.)**

In nine States (Arkansas, Iowa, Kansas, Louisiana, Maine, Minnesota, North Carolina, North Dakota, and South Dakota), some counties contain territory that is not included in an MCD recognized by the Census Bureau. Each separate area of unorganized territory in these States is recognized as one or more separate county subdivisions for census purposes. Each unorganized territory is given a descriptive name, followed by the designation "unorg."

## **GEOGRAPHIC CODE**

Geographic codes are shown primarily on machine-readable data products, such as computer tape and compact disc-read only memory (CD-ROM), but also appear on other products such as microfiche; they also are shown on some census maps. Codes are identified as "census codes" only if there is also a Federal Information Processing Standards (FIPS) code for the same geographic entity. A code that is not identified as either "census" or "FIPS" is usually a census code for which there is no FIPS equivalent, or for which the Census Bureau does not use the FIPS code. The exceptions, which use only the FIPS code in census products, are county, congressional district, and metropolitan area (that is, metropolitan statistical area, consolidated metropolitan statistical area, and primary metropolitan statistical area).

### **Census Code**

Census codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, census division, census region, county subdivision, place, State, urbanized area, and voting district. The structure, format, and meaning of census codes appear in the 1990 census *Geographic Identification Code Scheme*; in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

### **Federal Information Processing Standards (FIPS) Code**

Federal Information Processing Standards (FIPS) codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, congressional district, county, county subdivision, metropolitan area, place, and State. The structure, format, and meaning of FIPS

codes used in the census are shown in the 1990 census *Geographic Identification Code Scheme*; in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

The objective of the FIPS codes is to improve the use of data resources of the Federal Government and avoid unnecessary duplication and incompatibilities in the collection, processing, and dissemination of data. More information about FIPS and FIPS code documentation is available from the National Technical Information Service, Springfield, VA 22161.

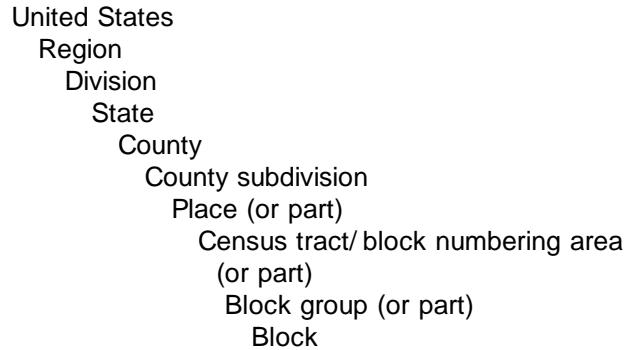
### **United States Postal Service (USPS) Code**

United States Postal Service (USPS) codes for States are used in all 1990 data products. The codes are two-character alphabetic abbreviations. These codes are the same as the FIPS two-character alphabetic abbreviations.

## **GEOGRAPHIC PRESENTATION**

### **Hierarchical Presentation**

A hierarchical geographic presentation shows the geographic entities in a superior/subordinate structure in census products. This structure is derived from the legal, administrative, or areal relationships of the entities. The hierarchical structure is depicted in report tables by means of indentation, and is explained for machine-readable media in the discussion of file structure in the geographic coverage portion of the abstract in the technical documentation. An example of hierarchical presentation is the "standard census geographic hierarchy": block, within block group, within census tract or block numbering area, within place, within county subdivision, within county, within State, within division, within region, within the United States. Graphically, this is shown as:



### **Inventory Presentation**

An inventory presentation of geographic entities is one in which all entities of the same type are shown in alphabetical or code sequence, without reference to their hierarchical relationships. Generally, an inventory presentation shows totals for entities that may be split in a hierarchical presentation, such as place, census tract/

block numbering area, or block group. An example of a series of inventory presentations is: State, followed by all the counties in that State, followed by all the places in that State. Graphically, this is shown as:

- State
- County "A"
- County "B"
- County "C"
- Place "X"
- Place "Y"
- Place "Z"

## HISTORICAL COUNTS

Historical counts for total population and total housing units are shown in the 1990 CPH-2, *Population and Housing Unit Counts* report series. As in past censuses, the general rule for presenting historical data for States, counties, county subdivisions, and places is to show historical counts only for single, continually existing entities. Stated another way, if an entity existed for both the current and preceding censuses, the tables show counts for the preceding censuses. Included in this category are entities of the same type (county, county subdivision, place) even if they had changed their names. Also included are entities that merged, but only if the new entity retained the name of one of the merged entities. The historical counts shown are for each entity as it was bounded at each census.

In cases where an entity was formed since a preceding census, such as a newly incorporated place or a newly organized township, the symbol three dots "..." is shown for earlier censuses. The three-dot symbol also is shown for those parts of a place that have extended into an additional county or county subdivision through annexation or other revision of boundaries since the preceding census.

In a few cases, changes in the boundaries of county subdivisions caused a place to be split into two or more parts, or to be split differently than in the preceding census. If historical counts for the parts of the place as currently split did not appear in a preceding census, "(NA)" is shown for the place in each county subdivision; however, the historical population and housing unit counts of the place appear in tables that show the entire place. For counties, county subdivisions, and places formed since January 1, 1980, 1980 census population and housing unit counts in the 1990 territory are reported in the geographic change notes included in the "User Notes" text section of 1990 CPH-2, *Population and Housing Unit Counts*, and in the technical documentation of Summary Tape Files 1 and 3.

In some cases, population and housing unit counts for individual areas were revised since publication of the 1980 reports (indicated by the prefix "r"). In a number of tables of 1990 CPH-2, *Population and Housing Unit Counts*, 1980 counts are shown for aggregations of individual areas,

such as the number, population, and housing unit counts of places in size groups, or urban and rural distributions. Revisions of population and housing unit counts for individual areas were not applied to the various aggregations. Therefore, it may not be possible to determine the individual areas in a given aggregation using the historical counts; conversely, the sum of the counts shown for individual areas may not agree with the aggregation.

## INTERNAL POINT

An internal point is a set of geographic coordinates (latitude and longitude) that is located within a specified geographic entity. A single point is identified for each entity; for many entities, this point represents the approximate geographic center of that entity. If the shape of the entity caused this point to be located outside the boundaries of the entity, it is relocated from the center so that it is within the entity. If the internal point for a block falls in a water area, it is relocated to a land area within the block. On machine-readable products, internal points are shown to six decimal places; the decimal point is implied.

## METROPOLITAN AREA (MA)

The general concept of a metropolitan area (MA) is one of a large population nucleus, together with adjacent communities that have a high degree of economic and social integration with that nucleus. Some MA's are defined around two or more nuclei.

The MA classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on MA's. The MA's are designated and defined by the Federal Office of Management and Budget, following a set of official published standards. These standards were developed by the interagency Federal Executive Committee on Metropolitan Areas, with the aim of producing definitions that are as consistent as possible for all MA's nationwide.

Each MA must contain either a place with a minimum population of 50,000 or a Census Bureau-defined urbanized area and a total MA population of at least 100,000 (75,000 in New England). An MA comprises one or more central counties. An MA also may include one or more outlying counties that have close economic and social relationships with the central county. An outlying county must have a specified level of commuting to the central counties and also must meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, MA's are composed of cities and towns rather than whole counties.

The territory, population, and housing units in MA's are referred to as "metropolitan." The metropolitan category is subdivided into "inside central city" and "outside central city." The territory, population, and housing units located outside MA's are referred to as "nonmetropolitan." The

metropolitan and nonmetropolitan classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

To meet the needs of various users, the standards provide for a flexible structure of metropolitan definitions that classify an MA either as a metropolitan statistical area (MSA) or as a consolidated metropolitan statistical area (CMSA) that is divided into primary metropolitan statistical areas (PMSA's). Documentation of the MA standards and how they are applied is available from the Secretary, Federal Executive Committee on Metropolitan Areas, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

## **Central City**

In each MSA and CMSA, the largest place and, in some cases, additional places are designated as "central cities" under the official standards. A few PMSA's do not have central cities. The largest central city and, in some cases, up to two additional central cities are included in the title of the MA; there also are central cities that are not included in an MA title. An MA central city does not include any part of that city that extends outside the MA boundary.

## **Consolidated and Primary Metropolitan Statistical Area (CMSA and PMSA)**

If an area that qualifies as an MA has more than one million persons, primary metropolitan statistical areas (PMSA's) may be defined within it. PMSA's consist of a large urbanized county or cluster of counties that demonstrates very strong internal economic and social links, in addition to close ties to other portions of the larger area. When PMSA's are established, the larger area of which they are component parts is designated a consolidated metropolitan statistical area (CMSA).

## **Metropolitan Statistical Area (MSA)**

Metropolitan statistical areas (MSA's) are relatively free-standing MA's and are not closely associated with other MA's. These areas typically are surrounded by nonmetropolitan counties.

## **Metropolitan Area Title and Code**

The title of an MSA contains the name of its largest central city and up to two additional city names, provided that the additional places meet specified levels of population, employment, and commuting. Generally, a city with a population of 250,000 or more is in the title, regardless of other criteria.

The title of a PMSA may contain up to three place names, as determined above, or up to three county names, sequenced in order of population. A CMSA title also may include up to three names, the first of which generally is

the most populous central city in the area. The second name may be the first city or county name in the most populous remaining PMSA; the third name may be the first city or county name in the next most populous PMSA. A regional designation may be substituted for the second and/or third names in a CMSA title if such a designation is supported by local opinion and is deemed to be unambiguous and suitable by the Office of Management and Budget.

The titles for all MA's also contain the name of each State in which the area is located. Each metropolitan area is assigned a four-digit FIPS code, in alphabetical order nationwide. If the fourth digit of the code is a "2," it identifies a CMSA. Additionally, there is a separate set of two-digit codes for CMSA's, also assigned alphabetically.

## **OUTLYING AREAS OF THE UNITED STATES**

The Census Bureau treats the outlying areas as the statistical equivalents of States for the 1990 census. The outlying areas are American Samoa, Guam, the Commonwealth of the Northern Mariana Islands (Northern Mariana Islands), Republic of Palau (Palau), Puerto Rico, and the Virgin Islands of the United States (Virgin Islands). Geographic definitions specific to each outlying area are shown in appendix A of the text in the data products for each area.

## **PLACE**

Places, for the reporting of decennial census data, include census designated places and incorporated places. Each place is assigned a four-digit census code that is unique within State. Each place is also assigned a five-digit FIPS code that is unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State. Consolidated cities (see below) are assigned a one-character alphabetical census code that is unique nationwide and a five-digit FIPS code that is unique within State.

## **Census Designated Place (CDP)**

Census designated places (CDP's) are delineated for the decennial census as the statistical counterparts of incorporated places. CDP's comprise densely settled concentrations of population that are identifiable by name, but are not legally incorporated places. Their boundaries, which usually coincide with visible features or the boundary of an adjacent incorporated place, have no legal status, nor do these places have officials elected to serve traditional municipal functions. CDP boundaries may change with changes in the settlement pattern; a CDP with the same name as in previous censuses does not necessarily have the same boundaries.

Beginning with the 1950 census, the Census Bureau, in cooperation with State agencies and local census statistical areas committees, has identified and delineated boundaries for CDP's. In the 1990 census, the name of each such place is followed by "CDP." In the 1980 census, "(CDP)" was used; in 1970, 1960, and 1950 censuses, these places were identified by "(U)," meaning "unincorporated place."

To qualify as a CDP for the 1990 census, an unincorporated community must have met the following criteria:

1. In all States except Alaska and Hawaii, the Census Bureau uses three population size criteria to designate a CDP. These criteria are:
  - a. 1,000 or more persons if outside the boundaries of an urbanized area (UA) delineated for the 1980 census or a subsequent special census.
  - b. 2,500 or more persons if inside the boundaries of a UA delineated for the 1980 census or a subsequent special census.
  - c. 250 or more persons if outside the boundaries of a UA delineated for the 1980 census or a subsequent special census, and within the official boundaries of an American Indian reservation recognized for the 1990 census.
2. In Alaska, 25 or more persons if outside a UA, and 2,500 or more persons if inside a UA delineated for the 1980 census or a subsequent special census.
3. In Hawaii, 300 or more persons, regardless of whether the community is inside or outside a UA.

For the 1990 census, CDP's qualified on the basis of the population counts prepared for the 1990 Postcensus Local Review Program. Because these counts were subject to change, a few CDP's may have final population counts lower than the minimums shown above.

Hawaii is the only State with no incorporated places recognized by the Bureau of the Census. All places shown for Hawaii in the data products are CDP's. By agreement with the State of Hawaii, the Census Bureau does not show data separately for the city of Honolulu, which is coextensive with Honolulu County.

## **Consolidated City**

A consolidated government is a unit of local government for which the functions of an incorporated place and its county or minor civil division (MCD) have merged. The legal aspects of this action may result in both the primary incorporated place and the county or MCD continuing to exist as legal entities, even though the county or MCD performs few or no governmental functions and has few or no elected officials. Where this occurs, and where one or more other incorporated places in the county or MCD

continue to function as separate governments, even though they have been included in the consolidated government, the primary incorporated place is referred to as a "consolidated city."

The data presentation for consolidated cities varies depending upon the geographic presentation. In hierarchical presentations, consolidated cities are not shown. These presentations include the semi-independent places and the "consolidated city (remainder)." Where the consolidated city is coextensive with a county or county subdivision, the data shown for those areas in hierarchical presentations are equivalent to those for the consolidated government.

For inventory geographic presentations, the consolidated city appears at the end of the listing of places. The data for the consolidated city include places that are part of the consolidated city. The "consolidated city (remainder)" is the portion of the consolidated government minus the semi-independent places, and is shown in alphabetical sequence with other places.

In summary presentations by size of place, the consolidated city is not included. The places semi-independent of consolidated cities are categorized by their size, as is the "consolidated city (remainder)."

Each consolidated city is assigned a one-character alphabetic census code. Each consolidated city also is assigned a five-digit FIPS code that is unique within State. The semi-independent places and the "consolidated city (remainder)" are assigned a four-digit census code and a five-digit FIPS place code that are unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State.

## **Incorporated Place**

Incorporated places recognized in 1990 census data products are those reported to the Census Bureau as legally in existence on January 1, 1990 under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: the towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as minor civil divisions for census purposes; the boroughs in Alaska are county equivalents.

## **POPULATION OR HOUSING UNIT DENSITY**

Population or housing unit density is computed by dividing the total population or housing units of a geographic unit (for example, United States, State, county, place) by its land area measured in square kilometers or square miles. Density is expressed as both "persons (or housing units) per square kilometer" and "persons (or housing units) per square mile" of land area in 1990 census printed reports.

## STATE

States are the primary governmental divisions of the United States. The District of Columbia is treated as a statistical equivalent of a State for census purposes. The four census regions, nine census divisions, and their component States are shown under "CENSUS REGION AND CENSUS DIVISION" in this appendix.

The Census Bureau treats the outlying areas as State equivalents for the 1990 census. The outlying areas are American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands of the United States. Geographic definitions specific to each outlying area are shown in appendix A in the data products for each area.

Each State and equivalent is assigned a two-digit numeric Federal Information Processing Standards (FIPS) code in alphabetical order by State name, followed by the outlying area names. Each State and equivalent area also is assigned a two-digit census code. This code is assigned on the basis of the geographic sequence of each State within each census division; the first digit of the code is the code for the respective division. Puerto Rico, the Virgin Islands, and the outlying areas of the Pacific are assigned "0" as the division code. Each State and equivalent area also is assigned the two-letter FIPS/ United States Postal Service (USPS) code.

In 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), the minor civil divisions also serve as general-purpose local governments. The Census Bureau presents data for these minor civil divisions in all data products in which it provides data for places.

## TIGER

TIGER is an acronym for the new digital (computer-readable) geographic data base that automates the mapping and related geographic activities required to support the Census Bureau's census and survey programs. The Census Bureau developed the Topologically Integrated Geographic Encoding and Referencing (TIGER) System to automate the geographic support processes needed to meet the major geographic needs of the 1990 census: producing the cartographic products to support data collection and map publication, providing the geographic structure for tabulation and publication of the collected data, assigning residential and employer addresses to their geographic location and relating those locations to the Census Bureau's geographic units, and so forth. The content of the TIGER data base is made available to the public through a variety of "TIGER Extract" files that may be obtained from the Data User Services Division, U.S. Bureau of the Census, Washington, DC 20233.

## UNITED STATES

The United States comprises the 50 States and the District of Columbia. In addition, the Census Bureau treats

the outlying areas as statistical equivalents of States for the 1990 census. The outlying areas include American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands.

## URBAN AND RURAL

The Census Bureau defines "urban" for the 1990 census as comprising all territory, population, and housing units in urbanized areas and in places of 2,500 or more persons outside urbanized areas. More specifically, "urban" consists of territory, persons, and housing units in:

1. Places of 2,500 or more persons incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the six New England States, New York, and Wisconsin), but excluding the rural portions of "extended cities."
2. Census designated places of 2,500 or more persons.
3. Other territory, incorporated or unincorporated, included in urbanized areas.

Territory, population, and housing units not classified as urban constitute "rural." In the 100-percent data products, "rural" is divided into "places of less than 2,500" and "not in places." The "not in places" category comprises "rural" outside incorporated and census designated places and the rural portions of extended cities. In many data products, the term "other rural" is used; "other rural" is a residual category specific to the classification of the rural in each data product.

In the sample data products, rural population and housing units are subdivided into "rural farm" and "rural nonfarm." "Rural farm" comprises all rural households and housing units on farms (places from which \$1,000 or more of agricultural products were sold in 1989); "rural nonfarm" comprises the remaining rural.

The urban and rural classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

In censuses prior to 1950, "urban" comprised all territory, persons, and housing units in incorporated places of 2,500 or more persons, and in areas (usually minor civil divisions) classified as urban under special rules relating to population size and density. The definition of urban that restricted itself to incorporated places having 2,500 or more persons excluded many large, densely settled areas merely because they were not incorporated. Prior to the 1950 census, the Census Bureau attempted to avoid some of the more obvious omissions by classifying selected areas as "urban under special rules." Even with these rules, however, many large, closely built-up areas were excluded from the urban category.

To improve its measure of urban territory, population, and housing units, the Census Bureau adopted the concept of the urbanized area and delineated boundaries for

unincorporated places (now, census designated places) for the 1950 census. Urban was defined as territory, persons, and housing units in urbanized areas and, outside urbanized areas, in all places, incorporated or unincorporated, that had 2,500 or more persons. With the following three exceptions, the 1950 census definition of urban has continued substantially unchanged. First, in the 1960 census (but not in the 1970, 1980, or 1990 censuses), certain towns in the New England States, townships in New Jersey and Pennsylvania, and Arlington County, Virginia, were designated as urban. However, most of these "special rule" areas would have been classified as urban anyway because they were included in an urbanized area or in an unincorporated place of 2,500 or more persons. Second, "extended cities" were identified for the 1970, 1980, and 1990 censuses. Extended cities primarily affect the figures for urban and rural territory (area), but have very little effect on the urban and rural population and housing units at the national and State levels—although for some individual counties and urbanized areas, the effects have been more evident. Third, changes since the 1970 census in the criteria for defining urbanized areas have permitted these areas to be defined around smaller centers.

Documentation of the urbanized area and extended city criteria is available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

## **Extended City**

Since the 1960 census, there has been a trend in some States toward the extension of city boundaries to include territory that is essentially rural in character. The classification of all the population and living quarters of such places as urban would include in the urban designation territory, persons, and housing units whose environment is primarily rural. For the 1970, 1980, and 1990 censuses, the Census Bureau identified as rural such territory and its population and housing units for each extended city whose closely settled area was located in an urbanized area. For the 1990 census, this classification also has been applied to certain places outside urbanized areas.

In summary presentations by size of place, the urban portion of an extended city is classified by the population of the entire place; the rural portion is included in "other rural."

## **URBANIZED AREA (UA)**

The Census Bureau delineates urbanized areas (UA's) to provide a better separation of urban and rural territory, population, and housing in the vicinity of large places. A UA comprises one or more places ("central place") and the adjacent densely settled surrounding territory ("urban fringe") that together have a minimum of 50,000 persons. The urban fringe generally consists of contiguous territory having a density of least 1,000 persons per square mile. The urban fringe also includes outlying territory of such

density if it was connected to the core of the contiguous area by road and is within 1 1/2 road miles of that core, or within 5 road miles of the core but separated by water or other undevelopable territory. Other territory with a population density of fewer than 1,000 people per square mile is included in the urban fringe if it eliminates an enclave or closes an indentation in the boundary of the urbanized area. The population density is determined by (1) outside of a place, one or more contiguous census blocks with a population density of at least 1,000 persons per square mile or (2) inclusion of a place containing census blocks that have at least 50 percent of the population of the place and a density of at least 1,000 persons per square mile. The complete criteria are available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

## **Urbanized Area Central Place**

One or more central places function as the dominant centers of each UA. The identification of a UA central place permits the comparison of this dominant center with the remaining territory in the UA. There is no limit on the number of central places, and not all central places are necessarily included in the UA title. UA central places include:

1. Each place entirely (or partially, if the place is an extended city) within the UA that is a central city of a metropolitan area (MA).
2. If the UA does not contain an MA central city or is located outside of an MA, the central place(s) is determined by population size.

## **Urbanized Area Title and Code**

The title of a UA identifies those places that are most important within the UA; it links the UA to the encompassing MA, where appropriate. If a single MA includes most of the UA, the title and code of the UA generally are the same as the title and code of the MA. If the UA is not mostly included in a single MA, if it does not include any place that is a central city of the encompassing MA, or if it is not located in an MA, the Census Bureau uses the population size of the included places, with a preference for incorporated places, to determine the UA title. The name of each State in which the UA is located also is in each UA title.

The numeric code used to identify each UA is the same as the code for the mostly encompassing MA (including CMSA and PMSA). If MA title cities represent multiple UA's, or the UA title city does not correspond to the first name of an MA title, the Census Bureau assigns a code based on the alphabetical sequence of the UA title in relationship to the other UA and MA titles.

## **VOTING DISTRICT (VTD)**

A voting district (VTD) is any of a variety of types of areas (for example, election districts, precincts, wards, legislative districts) established by State and local governments for purposes of elections. For census purposes,

each State participating in Phase 2 of the 1990 Census Redistricting Data Program outlined the boundaries of VTD's around groups of whole census blocks on census maps. The entities identified as VTD's are not necessarily those legally or currently established. Also, to meet the "whole block" criterion, a State may have had to adjust VTD boundaries to nearby block boundaries. Therefore, the VTD's shown on the 1990 census tapes, listings, and maps may not represent the actual VTD's in effect at the time of the census. In the 1980 census, VTD's were referred to as "election precincts."

Each VTD is assigned a four-character alphanumeric code that is unique within each county. The code "ZZZZ" is assigned to nonparticipating areas; the Census Bureau reports data for areas coded "ZZZZ."

#### **ZIP CODE®**

ZIP Codes are administrative units established by the United States Postal Service (USPS) for the distribution of mail. ZIP Codes serve addresses for the most efficient delivery of mail, and therefore generally do not respect political or census statistical area boundaries. ZIP Codes usually do not have clearly identifiable boundaries, often serve a continually changing area, are changed periodically to meet postal requirements, and do not cover all the land area of the United States. ZIP Codes are identified by five-digit codes assigned by the USPS. The first three digits identify a major city or sectional distribution center, and the last two digits generally signify a specific post office's delivery area or point. For the 1990 census, ZIP Code data are tabulated for the five-digit codes in STF 3B.

# APPENDIX B.

## Definitions of Subject Characteristics

### CONTENTS

<b>SUBJECT CHARACTERISTICS</b>	<b>B-1</b>
<b>Ability to Speak English</b> (See <i>Language Spoken at Home and Ability to Speak English</i> )	
<b>Actual Hours Worked Last Week</b> (See <i>Employment Status</i> )	
<b>Age</b>	<b>B-1</b>
<b>American Indian Tribe</b> (See <i>Race</i> )	<b>B-2</b>
<b>Ancestry</b>	<b>B-2</b>
<b>Carpooling</b> (See <i>Journey to Work</i> )	
<b>Children Ever Born</b> (See <i>Fertility</i> )	
<b>Citizenship</b>	<b>B-3</b>
<b>Civilian Labor Force</b> (See <i>Employment Status</i> )	
<b>Class of Worker</b> (See <i>Industry, Occupation, and Class of Worker</i> )	
<b>Disability</b> (See <i>Mobility Limitation Status, see Self-Care Limitation Status, see Work Disability Status</i> )	
<b>Earnings in 1989</b> (See <i>Income in 1989</i> )	
<b>Educational Attainment</b>	<b>B-4</b>
<b>Employment Status</b>	<b>B-5</b>
<b>Families</b> (See <i>Household Type and Relationship</i> )	
<b>Family Composition</b> (See <i>Household Type and Relationship</i> )	
<b>Family Income in 1989</b> (See <i>Income in 1989</i> )	
<b>Family Size</b> (See <i>Household Type and Relationship</i> )	
<b>Family Type</b> (See <i>Household Type and Relationship</i> )	
<b>Farm Population</b>	<b>B-6</b>
<b>Fertility</b>	<b>B-7</b>
<b>Foreign-Born Persons</b> (See <i>Place of Birth</i> )	
<b>Foster Children</b> (See <i>Household Type and Relationship</i> )	
<b>Group Quarters</b>	<b>B-7</b>
<b>Hispanic Origin</b>	<b>B-12</b>
<b>Household</b> (See <i>Household Type and Relationship</i> )	
<b>Household Income in 1989</b> (See <i>Income in 1989</i> )	
<b>Household Language</b> (See <i>Language Spoken At Home and Ability to Speak English</i> )	
<b>Household Size</b> (See <i>Household Type and Relationship</i> )	
<b>Household Type and Relationship</b>	<b>B-13</b>
<b>Householder</b> (See <i>Household Type and Relationship</i> )	
<b>Income Deficit</b> (See <i>Poverty Status in 1989</i> )	
<b>Income in 1989</b>	<b>B-15</b>
<b>Income Type in 1989</b> (See <i>Income in 1989</i> )	
<b>Industry, Occupation, and Class of Worker</b>	<b>B-19</b>
<b>Institutionalized Persons</b> (See <i>Group Quarters</i> )	
<b>Journey to Work</b>	<b>B-21</b>
<b>Labor Force Status</b> (See <i>Employment Status</i> )	
<b>Language Spoken at Home and Ability to Speak English</b>	<b>B-23</b>
<b>Linguistic Isolation</b> (See <i>Language Spoken at Home and Ability to Speak English</i> )	
<b>Marital Status</b>	<b>B-25</b>
<b>Married Couples</b> (See <i>Marital Status</i> )	
<b>Means of Transportation to Work</b> (See <i>Journey to Work</i> )	
<b>Migration</b> (See <i>Residence in 1985</i> )	
<b>Mobility Limitation Status</b>	<b>B-26</b>
<b>Nativity</b> (See <i>Place of Birth</i> )	
<b>Noninstitutionalized Group Quarters</b> (See <i>Group Quarters</i> )	
<b>Occupation</b> (See <i>Industry, Occupation, and Class of Worker</i> )	
<b>Own Children</b> (See <i>Household Type and Relationship</i> )	
<b>Per Capita Income</b> (See <i>Income in 1989</i> )	
<b>Period of Military Service</b> (See <i>Veteran Status</i> )	
<b>Persons in Family</b> (See <i>Household Type and Relationship</i> )	
<b>Persons in Households</b> (See <i>Household Type and Relationship</i> )	
<b>Place of Birth</b>	<b>B-26</b>
<b>Place of Work</b> (See <i>Journey to Work</i> )	
<b>Poverty Status in 1989</b>	<b>B-27</b>
<b>Presence of Children</b> (See <i>Household Type and Relationship</i> )	
<b>Private Vehicle Occupancy</b> (See <i>Journey to Work</i> )	
<b>Race</b>	<b>B-28</b>
<b>Reference Week</b>	<b>B-31</b>

<b>Related Children</b> (See <i>Household Type and Relationship</i> )	
<b>Residence in 1985</b>	<b>B-31</b>
<b>School Enrollment and Labor Force Status</b>	<b>B-32</b>
<b>School Enrollment and Type of School</b>	<b>B-32</b>
<b>Self-Care Limitation Status</b>	<b>B-34</b>
<b>Sex</b>	<b>B-34</b>
<b>Spanish Origin</b> (See <i>Hispanic Origin</i> )	
<b>Stepfamily</b> (See <i>Household Type and Relationship</i> )	
<b>Subfamily</b> (See <i>Household Type and Relationship</i> )	
<b>Time Leaving Home to Go to Work</b> (See <i>Journey to Work</i> )	
<b>Travel Time to Work</b> (See <i>Journey to Work</i> )	
<b>Type of School</b> (See <i>School Enrollment and Type of School</i> )	
<b>Usual Hours Worked Per Week Worked in 1989</b> (See <i>Work Status in 1989</i> )	
<b>Veteran Status</b>	<b>B-34</b>
<b>Weeks Worked in 1989</b> (See <i>Work Status in 1989</i> )	
<b>Work Disability Status</b>	<b>B-35</b>
<b>Work Status in 1989</b>	<b>B-35</b>
<b>Worker</b> (See <i>Employment Status, see Industry, Occupation, and Class of Worker, see Journey to Work, see Work Status in 1989</i> )	
<b>Workers in Family in 1989</b> (See <i>Work Status in 1989</i> )	
<b>Year of Entry</b>	<b>B-36</b>
<b>Years of Military Service</b> (See <i>Veteran Status</i> )	
<b>DERIVED MEASURES</b>	<b>B-36</b>
<b>Interpolation</b>	<b>B-36</b>
<b>Mean</b>	<b>B-36</b>
<b>Median</b>	<b>B-37</b>
<b>Percentages, Rates, and Ratios</b>	<b>B-37</b>
<b>Quartile</b>	<b>B-37</b>

### SUBJECT CHARACTERISTICS

#### AGE

The data on age were derived from answers to questionnaire item 5, which was asked of all persons. The age classification is based on the age of the person in complete years as of April 1, 1990. The age response in question 5a was used normally to represent a person's age. However, when the age response was unacceptable or unavailable, a person's age was derived from an acceptable year-of-birth response in question 5b.

Data on age are used to determine the applicability of other questions for a person and to classify other characteristics in census tabulations. Age data are needed to interpret most social and economic characteristics used to plan and examine many programs and policies. Therefore, age is tabulated by single years of age and by many different groupings, such as 5-year age groups.

Some tabulations are shown by the age of the householder. These data were derived from the age responses for each householder. (For more information on householder, see the discussion under "Household Type and Relationship".)

**Median Age**—This measure divides the age distribution into two equal parts: one-half of the cases falling below the median value and one-half above the value. Generally,

median age is computed on the basis of more detailed age intervals than are shown in some census publications; thus, a median based on a less detailed distribution may differ slightly from a corresponding median for the same population based on a more detailed distribution. (For more information on medians, see the discussion under "Derived Measures.")

**Limitation of the Data**—Counts in 1970 and 1980 for persons 100 years old and over were substantially overstated. Improvements were made in the questionnaire design, in the allocation procedures, and to the respondent instruction guide to attempt to minimize this problem for the 1990 census.

Review of detailed 1990 census information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age as of April 1, 1990. In addition, there may have been a tendency for respondents to round their age up if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in complete months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the section below that discusses "Comparability.")

**Comparability**—Age data have been collected in every census. For the first time since 1950, the 1990 data are not available by quarter year of age. This change was made so that coded information could be obtained for both age and year of birth. In each census since 1940, the age of a person was assigned when it was not reported. In censuses before 1940, with the exception of 1880, persons of unknown age were shown as a separate category. Since 1960, assignment of unknown age has been performed by a general procedure described as "imputation." The specific procedures for imputing age have been different in each census. (For more information on imputation, see Appendix C, Accuracy of the Data.)

## ANCESTRY

The data on ancestry were derived from answers to questionnaire item 13, which was asked of a sample of persons. The question was based on self-identification; the data on ancestry represent self-classification by people according to the ancestry group(s) with which they most

closely identify. Ancestry refers to a person's ethnic origin or descent, "roots," or heritage or the place of birth of the person or the person's parents or ancestors before their arrival in the United States. Some ethnic identities, such as "Egyptian" or "Polish" can be traced to geographic areas outside the United States, while other ethnicities such as "Pennsylvania Dutch" or "Cajun" evolved in the United States.

The intent of the ancestry question was not to measure the degree of attachment the respondent had to a particular ethnicity. For example, a response of "Irish" might reflect total involvement in an "Irish" community or only a memory of ancestors several generations removed from the individual.

The Census Bureau coded the responses through an automated review, edit, and coding operation. The open-ended write-in ancestry item was coded by subject-matter specialists into a numeric representation using a code list containing over 1,000 categories. The 1990 code list reflects the results of the Census Bureau's own research and consultations with many ethnic experts. Many decisions were made to determine the classification of responses. These decisions affected the grouping of the tabulated data. For example, the "Assyrian" category includes both responses of "Assyrian" and "Chaldean."

The ancestry question allowed respondents to report one or more ancestry groups. While a large number of respondents listed a single ancestry, the majority of answers included more than one ethnic entry. Generally, only the first two responses reported were coded in 1990. If a response was in terms of a dual ancestry, for example, Irish-English, the person was assigned two codes, in this case one for Irish and another for English.

However, in certain cases, multiple responses such as "French Canadian," "Scotch-Irish," "Greek Cypriote," and "Black Dutch" were assigned a single code reflecting their status as unique groups. If a person reported one of these unique groups in addition to another group, for example, "Scotch-Irish English," resulting in three terms, that person received one code for the unique group ("Scotch-Irish") and another one for the remaining group ("English"). If a person reported "English Irish French," only English and Irish were coded. Certain combinations of ancestries where the ancestry group is a part of another, such as "German-Bavarian," the responses were coded as a single ancestry using the smaller group ("Bavarian"). Also, responses such as "Polish-American" or "Italian-American" were coded and tabulated as a single entry ("Polish" or "Italian").

The Census Bureau accepted "American" as a unique ethnicity if it was given alone, with an ambiguous response, or with State names. If the respondent listed any other ethnic identity such as "Italian American," generally the "American" portion of the response was not coded. However, distinct groups such as "American Indian," "Mexican American," and "African American" were coded and identified separately because they represented groups who

considered themselves different from those who reported as "Indian," "Mexican," or "African," respectively.

In all tabulations, when respondents provided an unacceptable ethnic identity (for example, an uncodeable or unintelligible response such as "multi-national," "adopted," or "I have no idea"), the answer was included in "Ancestry not reported."

The tabulations on ancestry are presented using two types of data presentations—one used total persons as the base, and the other used total responses as the base. The following are categories shown in the two data presentations:

#### *Presentation Based on Persons:*

**Single Ancestries Reported**—Includes all persons who reported only one ethnic group. Included in this category are persons with multiple-term responses such as "Scotch-Irish" who are assigned a single code.

**Multiple Ancestries Reported**—Includes all persons who reported more than one group and were assigned two ancestry codes.

**Ancestry Unclassified**—Includes all persons who provided a response that could not be assigned an ancestry code because they provided nonsensical entries or religious responses.

#### *Presentations Based on Responses:*

**Total Ancestries Reported**—Includes the total number of ancestries reported and coded. If a person reported a multiple ancestry such as "French Danish," that response was counted twice in the tabulations—once in the "French" category and again in the "Danish" category. Thus, the sum of the counts in this type of presentation is not the total population but the total of all responses.

**First Ancestry Reported**—Includes the first response of all persons who reported at least one codeable entry. For example, in this category, the count for "Danish" would include all those who reported only Danish and those who reported Danish first and then some other group.

**Second Ancestry Reported**—Includes the second response of all persons who reported a multiple ancestry. Thus, the count for "Danish" in this category includes all persons who reported Danish as the second response, regardless of the first response provided.

The Census Bureau identified hundreds of ethnic groups in the 1990 census. However, it was impossible to show information for every group in all census tabulations because of space constraints. Publications such as the 1990 CP-2, *Social and Economic Characteristics* and the 1990 CPH-3, *Population and Housing Characteristics for Census Tracts and Block Numbering Areas* reports show a limited number

of groups based on the number reported and the advice received from experts. A more complete distribution of groups is presented in the 1990 Summary Tape File 4, supplementary reports, and a special subject report on ancestry. In addition, groups identified specifically in the questions on race and Hispanic origin (for example, Japanese, Laotian, Mexican, Cuban, and Spaniard), in general, are not shown separately in ancestry tabulations.

**Limitation of the Data**—Although some experts consider religious affiliation a component of ethnic identity, the ancestry question was not designed to collect any information concerning religion. The Bureau of the Census is prohibited from collecting information on religion. Thus, if a religion was given as an answer to the ancestry question, it was coded as an "Other" response.

**Comparability**—A question on ancestry was first asked in the 1980 census. Although there were no comparable data prior to the 1980 census, related information on ethnicity was collected through questions on parental birthplace, own birthplace, and language which were included in previous censuses. Unlike other census questions, there was no imputation for nonresponse to the ancestry question.

In 1990, respondents were allowed to report more than one ancestry group; however, only the first two ancestry groups identified were coded. In 1980, the Census Bureau attempted to code a third ancestry for selected triple-ancestry responses.

New categories such as "Arab" and "West Indian" were added to the 1990 question to meet important data needs. The "West Indian" category excluded "Hispanic" groups such as "Puerto Rican" and "Cuban" that were identified primarily through the question on Hispanic origin. In 1990, the ancestry group, "American" is recognized and tabulated as a unique ethnicity. In 1980, "American" was tabulated but included under the category "Ancestry not specified."

A major improvement in the 1990 census was the use of an automated coding system for ancestry responses. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses.

## CITIZENSHIP

The data on citizenship were derived from answers to questionnaire item 9, which was asked of a sample of persons.

**Citizen**—Persons who indicated that they were native-born and foreign-born persons who indicated that they have become naturalized. (For more information on native and foreign born, see the discussion under "Place of Birth.")

There are four categories of citizenship: (1) born in the United States, (2) born in Puerto Rico, Guam, the Virgin Islands of the United States, or the Commonwealth of the Northern Mariana Islands, (3) born abroad of American parents, and (4) citizen by naturalization.

**Naturalized Citizen**—Foreign-born persons who had completed the naturalization process at the time of the census and upon whom the rights of citizenship had been conferred.

**Not a Citizen**—Foreign-born persons who were not citizens, including persons who had begun but not completed the naturalization process at the time of the census.

**Limitation of the Data**—Evaluation studies completed after previous censuses indicated that some persons may have reported themselves as citizens although they had not yet attained the status.

**Comparability**—Similar questions on citizenship were asked in the censuses of 1820, 1830, 1870, 1890 through 1950, 1970, and 1980. The 1980 question was asked of a sample of the foreign-born population. In 1990, both native and foreign-born persons who received the long-form questionnaire were asked to respond to the citizenship question.

## EDUCATIONAL ATTAINMENT

Data on educational attainment were derived from answers to questionnaire item 12, which was asked of a sample of persons. Data are tabulated as attainment for persons 15 years old and over. Persons are classified according to the highest level of school completed or the highest degree received. The question included instructions to report the level of the previous grade attended or the highest degree received for persons currently enrolled in school. The question included response categories which allowed persons to report completing the 12th grade without receiving a high school diploma, and which instructed respondents to report as "high school graduate(s)"—persons who received either a high school diploma or the equivalent, for example, passed the Test of General Educational Development (G.E.D.), and did not attend college. (On the Military Census Report questionnaire, the lowest response category was "Less than 9th grade.")

Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that schooling completed in foreign or ungraded school systems should be reported as the equivalent level of schooling in the regular American system; that vocational certificates or diplomas from vocational, trade, or business schools or colleges were not to be reported unless they were college level degrees; and that honorary degrees were not to be reported. The instructions gave "medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary

medicine, law, and theology" as examples of professional school degrees, and specifically excluded "barber school, cosmetology, or other training for a specific trade" from the professional school category. The order in which they were listed suggested that doctorate degrees were "higher" than professional school degrees, which were "higher" than master's degrees.

Persons who did not report educational attainment were assigned the attainment of a person of the same age, race or Spanish origin, and sex who resided in the same or a nearby area. Persons who filled more than one circle were edited to the highest level or degree reported.

**High School Graduate or Higher**—Includes persons whose highest degree was a high school diploma or its equivalent, persons who attended college or professional school, and persons who received a college, university, or professional degree. Persons who reported completing the 12th grade but not receiving a diploma are not included.

**Not Enrolled, Not High School Graduate**—Includes persons of compulsory school attendance age or above who were not enrolled in school and were not high school graduates; these persons may be taken to be "high school dropouts." There is no restriction on when they "dropped out" of school, and they may have never attended high school.

In prior censuses, "Median school years completed" was used as a summary measure of educational attainment. In 1990, the median can only be calculated for groups of which less than half the members have attended college. "Percent high school graduate or higher" and "Percent bachelor's degree or higher" are summary measures which can be calculated from the present data and offer quite readily interpretable measures of differences between population subgroups. To make comparisons over time, "Percent high school graduate or higher" can be calculated and "Percent bachelor's degree or higher" can be approximated with data from previous censuses.

**Comparability**—From 1840 to 1930, the census measured educational attainment by means of a basic literacy question. In 1940, a single question was asked on highest grade of school completed. In the censuses of 1950 through 1980, a two-part question asking highest grade of school attended and whether that grade was finished was used to construct highest grade or year of school completed. For persons who have not attended college, the response categories in the 1990 educational attainment question should produce data which are comparable to data on highest grade completed from earlier censuses.

The response categories for persons who have attended college were modified from earlier censuses because there was some ambiguity in interpreting responses in terms of the number of years of college completed. For instance, it was not clear whether "completed the fourth

year of college," "completed the senior year of college," and "college graduate" were synonymous. Research conducted shortly before the census suggests that these terms were more distinct in 1990 than in earlier decades, and this change may have threatened the ability to estimate the number of "college graduates" from the number of persons reported as having completed the fourth or a higher year of college. It was even more difficult to make inferences about post-baccalaureate degrees and "Associate" degrees from highest year of college completed. Thus, comparisons of post-secondary educational attainment in this and earlier censuses should be made with great caution.

In the 1960 and subsequent censuses, persons for whom educational attainment was not reported were assigned the same attainment level as a similar person whose residence was in the same or a nearby area. In the 1940 and 1950 censuses, persons for whom educational attainment was not reported were not allocated.

## EMPLOYMENT STATUS

The data on employment status were derived from answers to questionnaire items 21, 25, and 26, which were asked of a sample of persons. The series of questions on employment status was asked of all persons 15 years old and over and was designed to identify, in this sequence: (1) persons who worked at any time during the reference week; (2) persons who did not work during the reference week but who had jobs or businesses from which they were temporarily absent (excluding layoff); (3) persons on layoff; and (4) persons who did not work during the reference week, but who were looking for work during the last four weeks and were available for work during the reference week. (For more information, see the discussion under "Reference Week.")

The employment status data shown in this and other 1990 census tabulations relate to persons 16 years old and over. Some tabulations showing employment status, however, include persons 15 years old. By definition, these persons are classified as "Not in Labor Force.". In the 1940, 1950, and 1960 censuses, employment status data were presented for persons 14 years old and over. The change in the universe was made in 1970 to agree with the official measurement of the labor force as revised in January 1967 by the U.S. Department of Labor. The 1970 census was the last to show employment data for persons 14 and 15 years old.

**Employed**—All civilians 16 years old and over who were either (1) "at work"—those who did any work at all during the reference week as paid employees, worked in their own business or profession, worked on their own farm, or worked 15 hours or more as unpaid workers on a family farm or in a family business; or (2) were "with a job but not at work"—those who did not work during the reference week but had jobs or businesses from which they were

temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or unpaid volunteer work for religious, charitable, and similar organizations; also excluded are persons on active duty in the United States Armed Forces.

**Unemployed**—All civilians 16 years old and over are classified as unemployed if they (1) were neither "at work" nor "with a job but not at work" during the reference week, and (2) were looking for work during the last 4 weeks, and (3) were available to accept a job. Also included as unemployed are civilians who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off. Examples of job seeking activities are:

- Registering at a public or private employment office
- Meeting with prospective employers
- Investigating possibilities for starting a professional practice or opening a business
- Placing or answering advertisements
- Writing letters of application
- Being on a union or professional register

**Civilian Labor Force**—Consists of persons classified as employed or unemployed in accordance with the criteria described above.

**Experienced Unemployed**—These are unemployed persons who have worked at any time in the past.

**Experienced Civilian Labor Force**—Consists of the employed and the experienced unemployed.

**Labor Force**—All persons classified in the civilian labor force plus members of the U.S. Armed Forces (persons on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard).

**Not in Labor Force**—All persons 16 years old and over who are not classified as members of the labor force. This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an off season who were not looking for work, institutionalized persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

**Worker**—This term appears in connection with several subjects: journey-to-work items, class of worker, weeks worked in 1989, and number of workers in family in 1989. Its meaning varies and, therefore, should be determined in each case by referring to the definition of the subject in which it appears.

**Actual Hours Worked Last Week**—All persons who reported working during the reference week were asked to report in questionnaire item 21b the number of hours that they worked. The statistics on hours worked pertain to the number of hours actually worked at all jobs, and do not necessarily reflect the number of hours typically or usually worked or the scheduled number of hours. The concept of "actual hours" differs from that of "usual hours" described below. The number of persons who worked only a small number of hours is probably understated since such persons sometimes consider themselves as not working. Respondents were asked to include overtime or extra hours worked, but to exclude lunch hours, sick leave, and vacation leave.

**Limitation of the Data**—The census may underestimate the number of employed persons because persons who have irregular, casual, or unstructured jobs sometimes report themselves as not working. The number of employed persons "at work" is probably overstated in the census (and conversely, the number of employed "with a job, but not at work" is understated) since some persons on vacation or sick leave erroneously reported themselves as working. This problem has no effect on the total number of employed persons. The reference week for the employment data is not the same for all persons. Since persons can change their employment status from one week to another, the lack of a uniform reference week may mean that the employment data do not reflect the reality of the employment situation of any given week. (For more information, see the discussion under "Reference Week".)

**Comparability**—The questionnaire items and employment status concepts for the 1990 census are essentially the same as those used in the 1980 and 1970 censuses. However, these concepts differ in many respects from those associated with the 1950 and 1960 censuses.

Since employment data from the census are obtained from respondents in households, they differ from statistics based on reports from individual business establishments, farm enterprises, and certain government programs. Persons employed at more than one job are counted only once in the census and are classified according to the job at which they worked the greatest number of hours during the reference week. In statistics based on reports from business and farm establishments, persons who work for more than one establishment may be counted more than once. Moreover, some tabulations may exclude private household workers, unpaid family workers, and self-employed persons, but may include workers less than 16 years of age.

An additional difference in the data arises from the fact that persons who had a job but were not at work are included with the employed in the census statistics, whereas many of these persons are likely to be excluded from employment figures based on establishment payroll reports. Furthermore, the employment status data in census tabulations include persons on the basis of place of residence

regardless of where they work, whereas establishment data report persons at their place of work regardless of where they live. This latter consideration is particularly significant when comparing data for workers who commute between areas.

Census data on actual hours worked during the reference week may differ from data from other sources. The census measures hours actually worked, whereas some surveys measure hours paid for by employers. Comparability of census actual hours worked data may also be affected by the nature of the reference week (see "Reference Week").

For several reasons, the unemployment figures of the Census Bureau are not comparable with published figures on unemployment compensation claims. For example, figures on unemployment compensation claims exclude persons who have exhausted their benefit rights, new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (including some workers in agriculture, domestic services, and religious organizations, and self-employed and unpaid family workers). In addition, the qualifications for drawing unemployment compensation differ from the definition of unemployment used by the Census Bureau. Persons working only a few hours during the week and persons with a job but not at work are sometimes eligible for unemployment compensation but are classified as "Employed" in the census. Differences in the geographical distribution of unemployment data arise because the place where claims are filed may not necessarily be the same as the place of residence of the unemployed worker.

The figures on employment status from the decennial census are generally comparable with similar data collected in the Current Population Survey. However, some difference may exist because of variations in enumeration and processing techniques.

## FARM POPULATION

The farm population consists of persons in households living in farm residences. Some persons who are counted on a property classified as a farm (including in some cases farm workers) are excluded from the farm population. Such persons include those who reside in multi-unit buildings or group quarters.

The data on farm residence were obtained from questionnaire items H19a and H19b. An occupied one-family house or mobile home is classified as a farm residence if: (1) the housing unit is located on a property of 1 acre or more, and (2) at least \$1,000 worth of agricultural products were sold from the property in 1989. Group quarters and housing units that are in multi-unit buildings or vacant are not included as farm residences.

A one-family unit occupied by a tenant household paying cash rent for land and buildings is enumerated as a farm residence only if sales of agricultural products from its

yard (as opposed to the general property on which it is located) amounted to at least \$1,000 in 1989. A one-family unit occupied by a tenant household that does not pay cash rent is enumerated as a farm residence if the remainder of the farm (including its yard) qualifies as a farm.

Farm residence is provided as an independent data item only for housing units located in rural areas. It may be derived for housing units in urban areas from the data items on acreage and sales of agricultural products on the public-use microdata sample (PUMS) files. (For more information on PUMS, see Appendix F, Data Products and User Assistance.)

**Comparability**—These are the same criteria that were used to define a farm residence in 1980. In 1960 and 1970, a farm was defined as a place of 10 or more acres with at least \$50 worth of agricultural sales or a place of less than 10 acres with at least \$250 worth of agricultural sales. Earlier censuses used other definitions. Note that the definition of a farm residence differs from the definition of a farm in the Census of Agriculture (*Factfinder for the Nation: Agricultural Statistics*, Bureau of the Census, 1989).

## FERTILITY

The data on fertility (also referred to as "children ever born") were derived from answers to questionnaire item 20, which was asked of a sample of women 15 years old and over regardless of marital status. Stillbirths, stepchildren, and adopted children were excluded from the number of children ever born. Ever-married women were instructed to include all children born to them before and during their most recent marriage, children no longer living, and children away from home, as well as children who were still living in the home. Never-married women were instructed to include all children born to them.

Data are most frequently presented in terms of the aggregate number of children ever born to women in the specified category and in terms of the rate per 1,000 women. For purposes of calculating the aggregate, the open-ended response category, "12 or more" is assigned a value of 13.

**Limitation of the Data**—Although the data are assumed to be less complete for out-of-wedlock births than for births occurring within marriage, comparisons of 1980 census data on the fertility of single women with other census sources and administrative records indicate that no significant differences were found between different data sources; that is, 1980 census data on children ever born to single women were complete with no significant understatements of childbearing.

**Comparability**—The wording of the question on children ever born was the same in 1990 as in 1980. In 1970, however, the question on children ever born was asked of

all ever-married women but only of never-married women who received self-administered questionnaires. Therefore, rates and numbers of children ever born to single women in 1970 may be understated. Data presented for children ever born to ever-married women are comparable for the 1990 census and all previous censuses containing this question.

## GROUP QUARTERS

All persons not living in households are classified by the Census Bureau as living in group quarters. Two general categories of persons in group quarters are recognized: (1) institutionalized persons and (2) other persons in group quarters (also referred to as "noninstitutional group quarters").

**Institutionalized Persons**—Includes persons under formally authorized, supervised care or custody in institutions at the time of enumeration. Such persons are classified as "patients or inmates" of an institution regardless of the availability of nursing or medical care, the length of stay, or the number of persons in the institution. Generally, institutionalized persons are restricted to the institutional buildings and grounds (or must have passes or escorts to leave) and thus have limited interaction with the surrounding community. Also, they are generally under the care of trained staff who have responsibility for their safekeeping and supervision.

**Type of Institution**—The type of institution was determined as part of census enumeration activities. For institutions which specialize in only one specific type of service, all patients or inmates were given the same classification. For institutions which had multiple types of major services (usually general hospitals and Veterans' Administration hospitals), patients were classified according to selected types of wards. For example, in psychiatric wards of hospitals, patients were classified in "mental (psychiatric) hospitals"; in hospital wards for persons with chronic diseases, patients were classified in "hospitals for the chronically ill." Each patient or inmate was classified in only one type of institution. Institutions include the following types:

*Correctional Institutions*—Includes prisons, Federal detention centers, military stockades and jails, police lockups, halfway houses, local jails, and other confinement facilities, including work farms.

*Prisons*—Where persons convicted of crimes serve their sentences. In some census products, the prisons are classified by two types of control: (1) "Federal" (operated by the Bureau of Prisons of the Department of Justice) and (2) "State." Residents who are criminally insane were classified on the basis of where they resided at the time of

enumeration: (1) in institutions (or hospital wards) operated by departments of correction or similar agencies; or (2) in institutions operated by departments of mental health or similar agencies.

*Federal Detention Centers*—Operated by the Immigration and Naturalization Service (INS) and the Bureau of Prisons. These facilities include detention centers used by the Park Police; Bureau of Indian Affairs Detention Centers; INS Centers, such as the INS Federal Alien Detention Facility; INS Processing Centers; and INS Contract Detention Centers used to detain aliens under exclusion or deportation proceedings, as well as those aliens who have not been placed into proceedings, such as custodial required departures; and INS Detention Centers operated within local jails, and State and Federal prisons.

*Military Stockades, Jails*—Operated by military police and used to hold persons awaiting trial or convicted of violating military laws.

*Local Jails and Other Confinement Facilities*—Includes facilities operated by counties and cities that primarily hold persons beyond arraignment, usually for more than 48 hours. Also included in this category are work farms used to hold persons awaiting trial or serving time on relatively short sentences and jails run by private businesses under contract for local governments (but *not* by State governments).

*Police Lockups*—Temporary-holding facilities operated by county and city police that hold persons for 48 hours or less only if they have not been formally charged in court.

*Halfway Houses*—Operated for correctional purposes and include probation and restitution centers, pre-release centers, and community-residential centers.

*Other Types of Correctional Institutions*—Privately operated correctional facilities and correctional facilities specifically for alcohol/ drug abuse.

*Nursing Homes*—Comprises a heterogeneous group of places. The majority of patients are elderly, although persons who require nursing care because of chronic physical conditions may be found in these homes regardless of their age. Included in this category are skilled-nursing facilities, intermediate-care facilities, long-term care rooms in wards or buildings on the grounds of hospitals, or long-term care rooms/ nursing wings in congregate housing facilities. Also included are nursing, convalescent, and rest homes, such as soldiers', sailors', veterans', and fraternal or religious homes for the aged, with or without nursing care. In some census products, nursing homes are classified by type of ownership as "Federal," "State," "Private not-for-profit," and "Private for profit."

*Mental (Psychiatric) Hospitals*—Includes hospitals or wards for the criminally insane not operated by a prison, and psychiatric wards of general hospitals and veterans' hospitals. Patients receive supervised medical/ nursing care from formally-trained staff. In some census products, mental hospitals are classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

*Hospitals for Chronically Ill*—Includes hospitals for patients who require long-term care, including those in military hospitals and wards for the chronically ill located on military bases; or other hospitals or wards for the chronically ill, which include tuberculosis hospitals or wards, wards in general and Veterans' Administration hospitals for the chronically ill, neurological wards, hospices, wards for patients with Hansen's Disease (leprosy) and other incurable diseases, and other unspecified wards for the chronically ill. Patients who had no usual home elsewhere were enumerated as part of the institutional population in the wards of general and military hospitals. Most hospital patients are at the hospital temporarily and were enumerated at their usual place of residence. (For more information, see "Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere.")

*Schools, Hospitals, or Wards for the Mentally Retarded*—Includes those institutions such as wards in hospitals for the mentally retarded, and intermediate-care facilities for the mentally retarded that provide supervised medical/ nursing care from formally-trained staff. In some census products, this category is classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

*Schools, Hospitals, or Wards for the Physically Handicapped*—Includes three types of institutions: institutions for the blind, those for the deaf, and orthopedic wards and institutions for the physically handicapped. Institutions for persons with speech problems are classified with "institutions for the deaf." The category "orthopedic wards and institutions for the physically handicapped" includes those institutions providing relatively long-term care to accident victims, and to persons with polio, cerebral palsy, and muscular dystrophy. In some census products, this category is classified by type of ownership as "Public," "Private," and "Ownership not known."

*Hospitals, and Wards for Drug/ Alcohol Abuse*—Includes hospitals, and hospital wards in psychiatric and general hospitals. These facilities are equipped medically and designed for the diagnosis and treatment of medical or psychiatric illnesses associated with alcohol or drug abuse. Patients receive supervised medical care from formally-trained staff.

*Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere*—Includes maternity, neonatal, pediatric (including wards for boarder babies), military, and surgical wards of hospitals, and wards for persons with infectious diseases.

*Juvenile Institutions*—Includes homes, schools, and other institutions providing care for children (short- or long-term care). Juvenile institutions include the following types:

*Homes for Abused, Dependent, and Neglected Children*—Includes orphanages and other institutions which provide long-term care (usually more than 30 days) for children. This category is classified in some census products by type of ownership as "Public" and "Private."

*Residential Treatment Centers*—Includes those institutions which primarily serve children who, by clinical diagnosis, are moderately or seriously disturbed emotionally. Also, these institutions provide long-term treatment services, usually supervised or directed by a psychiatrist.

*Training Schools for Juvenile Delinquents*—Includes residential training schools or homes, and industrial schools, camps, or farms for juvenile delinquents.

*Public Training Schools for Juvenile Delinquents*—Usually operated by a State agency (for example, department of welfare, corrections, or a youth authority). Some are operated by county and city governments. These public training schools are specialized institutions serving delinquent children, generally between the ages of 10 and 17 years old, all of whom are committed by the courts.

*Private Training Schools*—Operated under private auspices. Some of the children they serve are committed by the courts as delinquents. Others are referred by parents or social agencies because of delinquent behavior. One difference between private and public training schools is that, by their administrative policy, private schools have control over their selection and intake.

*Detention Centers*—Includes institutions providing short-term care (usually 30 days or less) primarily for delinquent children pending disposition of their cases by a court. This category also covers diagnostic centers. In practice, such institutions may be caring for both delinquent and neglected children pending court disposition.

**Other Persons in Group Quarters (also referred to as "noninstitutional group quarters")**—Includes all persons who live in group quarters other than institutions. Persons who live in the following living quarters are

classified as "other persons in group quarters" when there are 10 or more unrelated persons living in the unit; otherwise, these living quarters are classified as housing units.

*Rooming Houses*—Includes persons residing in rooming and boarding houses and living in quarters with 10 or more unrelated persons.

*Group Homes*—Includes "community-based homes" that provide care and supportive services. Such places include homes for the mentally ill, mentally retarded, and physically handicapped; drug/alcohol halfway houses; communes; and maternity homes for unwed mothers.

*Homes for the Mentally Ill*—Includes community-based homes that provide care primarily for the mentally ill. In some data products, this category is classified by type of ownership as "Federal," "State," "Private," and "Ownership not known." Homes which combine treatment of the physically handicapped with treatment of the mentally ill are counted as homes for the mentally ill.

*Homes for the Mentally Retarded*—Includes community-based homes that provide care primarily for the mentally retarded. Homes which combine treatment of the physically handicapped with treatment of the mentally retarded are counted as homes for the mentally retarded. This category is classified by type of ownership in some census products, as "Federal," "State," "Private," or "Ownership not known."

*Homes for the Physically Handicapped*—Includes community-based homes for the blind, for the deaf, and other community-based homes for the physically handicapped. Persons with speech problems are classified with homes for the deaf. In some census products, this category is classified by type of ownership as "Public," "Private," or "Ownership not known."

*Homes or Halfway Houses for Drug/Alcohol Abuse*—Includes persons with no usual home elsewhere in places that provide community-based care and supportive services to persons suffering from a drug/alcohol addiction and to recovering alcoholics and drug abusers. Places providing community-based care for drug and alcohol abusers include group homes, detoxification centers, quarterway houses (residential treatment facilities that work closely with accredited hospitals), halfway houses, and recovery homes for ambulatory, mentally competent recovering alcoholics and drug abusers who may be re-entering the work force.

*Maternity Homes for Unwed Mothers*—Includes persons with no usual home elsewhere in places that provide domestic care for unwed mothers and their

children. These homes may provide social services and post-natal care within the facility, or may make arrangements for women to receive such services in the community. Nursing services are usually available in the facility.

**Other Group Homes**—Includes persons with no usual home elsewhere in communes, foster care homes, and job corps centers with 10 or more unrelated persons. These types of places provide communal living quarters, generally for persons who have formed their own community in which they have common interests and often share or own property jointly.

**Religious Group Quarters**—Includes, primarily, group quarters for nuns teaching in parochial schools and for priests living in rectories. It also includes other convents and monasteries, except those associated with a general hospital or an institution.

**College Quarters Off Campus**—Includes privately-owned rooming and boarding houses off campus, if the place is reserved exclusively for occupancy by college students and if there are 10 or more unrelated persons. In census products, persons in this category are classified as living in a college dormitory.

Persons residing in certain other types of living arrangements are classified as living in "noninstitutional group quarters" regardless of the number of people sharing the unit. These include persons residing in the following types of group quarters:

**College Dormitories**—Includes college students in dormitories (provided the dormitory is restricted to students who do not have their families living with them), fraternity and sorority houses, and on-campus residential quarters used exclusively for those in religious orders who are attending college. Students in privately-owned rooming and boarding houses off campus are also included, if the place is reserved exclusively for occupancy by college-level students and if there are 10 or more unrelated persons.

**Military Quarters**—Includes military personnel living in barracks and dormitories on base, in transient quarters on base for temporary residents (both civilian and military), and on military ships. However, patients in military hospitals receiving treatment for chronic diseases or who had no usual home elsewhere, and persons being held in military stockades were included as part of the institutional population.

**Agriculture Workers' Dormitories**—Includes persons in migratory farm workers' camps on farms, bunkhouses for ranch hands, and other dormitories on farms, such as those on "tree farms."

**Other Workers' Dormitories**—Includes persons in logging camps, construction workers' camps, firehouse dormitories, job-training camps, energy enclaves (Alaska only), and nonfarm migratory workers' camps (for example, workers in mineral and mining camps).

**Emergency Shelters for Homeless Persons (with sleeping facilities) and Visible in Street Locations**—Includes persons enumerated during the "Shelter-and-Street-Night" operation primarily on March 20-21, 1990. Enumerators were instructed not to ask if a person was "homeless." If a person was at one of the locations below on March 20-21, the person was counted as described below. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.) This category is divided into four classifications:

**Emergency Shelters for Homeless Persons (with sleeping facilities)**—Includes persons who stayed overnight on March 20, 1990, in permanent and temporary emergency housing, missions, hotels/motels, and flophouses charging \$12 or less (excluding taxes) per night; Salvation Army shelters, hotels, and motels used *entirely* for homeless persons regardless of the nightly rate charged; rooms in hotels and motels used *partially* for the homeless; and similar places known to have persons who have no usual home elsewhere staying overnight. If not shown separately, shelters and group homes that provide *temporary* sleeping facilities for runaway, neglected, and homeless children are included in this category in data products.

**Shelters for Runaway, Neglected, and Homeless Children**—Includes shelters/group homes which provide *temporary* sleeping facilities for juveniles.

**Visible in Street Locations**—Includes street blocks and open public locations designated before March 20, 1990, by city and community officials as places where the homeless congregate at night. All persons found at predesignated street sites from 2 a.m. to 4 a.m. and leaving abandoned or boarded-up buildings from 4 a.m. to 8 a.m. on March 21, 1990, were enumerated during "street" enumeration, except persons in uniform such as police and persons engaged in obvious money-making activities other than begging or panhandling. Enumerators were instructed not to ask if a person was "homeless."

This cannot be considered a complete count of all persons living on the streets because those who were so well hidden that local people did not know where to find them were likely to have been missed as were persons moving about or in places not identified by local officials. It is also possible that persons with homes could have been included in the count of "visible in street locations" if they were present when the enumerator did the enumeration of a particular block.

Predesignated street sites include street corners, parks, bridges, persons emerging from abandoned and boarded-up buildings, noncommercial campsites (tent cities), all-night movie theaters, all-night restaurants, emergency hospital waiting rooms, train stations, airports, bus depots, and subway stations.

*Shelters for Abused Women (Shelters Against Domestic Violence or Family Crisis Centers)*—Includes community-based homes or shelters that provide domiciliary care for women who have sought shelter from family violence and who may have been physically abused. Most shelters also provide care for children of abused women. These shelters may provide social services, meals, psychiatric treatment, and counseling. In some census products, “shelters for abused women” are included in the category “other noninstitutional group quarters.”

*Dormitories for Nurses and Interns in General and Military Hospitals*—Includes group quarters for nurses and other staff members. It excludes patients.

*Crews of Maritime Vessels*—Includes officers, crew members, and passengers of maritime U.S. flag vessels. All ocean-going and Great Lakes ships are included.

*Staff Residents of Institutions*—Includes staff residing in group quarters on institutional grounds who provide formally-authorized, supervised care or custody for the institutionalized population.

*Other Nonhousehold Living Situations*—Includes persons with no usual home elsewhere enumerated during transient or “T-Night” enumeration at YMCA’s, YWCA’s, youth hostels, commercial and government-run campgrounds, campgrounds at racetracks, fairs, and carnivals, and similar transient sites.

*Living Quarters for Victims of Natural Disasters*—Includes living quarters for persons temporarily displaced by natural disasters.

**Limitation of the Data**—Two types of errors can occur in the classification of “types of group quarters”:

1. *Misclassification of Group Quarters*—During the 1990 Special Place Prelist operation, the enumerator determined the type of group quarters associated with each special place in their assignment. The enumerator used the Alphabetical Group Quarters Code List and Index to the Alphabetical Group Quarters Code List to assign a two-digit code number followed by either an “I,” for institutional, or an “N,” for noninstitutional to each group quarters. In 1990, unacceptable group quarter codes were edited. (For more information on editing of unacceptable data, see Appendix C, Accuracy of the Data.)

2. *No Classification (unknowns)*—The imputation rate for type of institution was higher in 1980 (23.5 percent) than in 1970 (3.3 percent). Improvements were made to the 1990 Alphabetical Group Quarters Code List; that is, the inclusion of more group quarters categories and an “Index to the Alphabetical Group Quarters Code List.” (For more information on the allocation rates for Type of Institution, see the allocation rates in 1990 CP-1, *General Population Characteristics*.)

In previous censuses, allocation rates for demographic characteristics (such as age, sex, race, and marital status) of the institutional population were similar to those for the total population. The allocation rates for sample characteristics such as school enrollment, highest grade completed, income, and veteran status for the institutional and noninstitutional group quarters population have been substantially higher than the population in households at least as far back as the 1960 census. The data, however, have historically presented a reasonable picture of the institutional and noninstitutional group quarters population.

*Shelter and Street Night (S-Night)*—For the 1990 census “Shelter-and-Street-Night” operation, persons well hidden, moving about, or in locations enumerators did not visit were likely to be missed. The number of people missed will never be known; thus, the 1990 census cannot be considered to include a definitive count of America’s total homeless population. It does, however, give an idea of relative differences among areas of the country. Other components were counted as part of regular census procedures.

The count of persons in shelters and visible on the street could have been affected by many factors. How much the factors affected the count can never be answered definitively, but some elements include:

1. How well enumerators were trained and how well they followed procedures.
2. How well the list of shelter and street locations given to the Census Bureau by the local government reflected the actual places that homeless persons stay at night.
3. Cities were encouraged to open temporary shelters for census night, and many did that and actively encouraged people to enter the shelters. Thus, people who may have been on the street otherwise were in shelters the night of March 20, so that the ratio of shelter-to-street population could be different than usual.
4. The weather, which was unusually cold in some parts of the country, could affect how likely people were to seek emergency shelter or to be more hidden than usual if they stayed outdoors.
5. The media occasionally interfered with the ability to do the count.
6. How homeless people perceived the census and whether they wanted to be counted or feared the census and hid from it.

The Census Bureau conducted two assessments of Shelter and Street Night: (1) the quality of the lists of shelters used for the Shelter-and-Street-Night operation, and (2) how well procedures were followed by census-takers for the street count in parts of five cities (Chicago, Los Angeles, New Orleans, New York, and Phoenix). Information about these two assessments is available from the Chief, Center for Survey Methods Research, Bureau of the Census, Washington, DC 20233.

**Comparability**—For the 1990 census, the definition of institutionalized persons was revised so that the definition of "care" only includes persons under organized medical or formally-authorized, supervised care or custody. As a result of this change to the institutional definition, maternity homes are classified as noninstitutional rather than institutional group quarters as in previous censuses. The following types of other group quarters are classified as institutional rather than noninstitutional group quarters: "halfway houses (operated for correctional purposes)" and "wards in general and military hospitals for patients who have no usual home elsewhere," which includes maternity, neonatal, pediatric, military, and surgical wards of hospitals, other-purpose wards of hospitals, and wards for infectious diseases. These changes should not significantly affect the comparability of data with earlier censuses because of the relatively small number of persons involved.

As in 1980, 10 or more unrelated persons living together were classified as living in noninstitutional group quarters. In 1970, the criteria was six or more unrelated persons.

Several changes also have occurred in the identification of specific types of group quarters. For the first time, the 1990 census identifies separately the following types of correctional institutions: persons in halfway houses (operated for correctional purposes), military stockades and jails, and police lockups. In 1990, tuberculosis hospitals or wards are included with hospitals for the chronically ill; in 1980, they were shown separately. For 1990, the noninstitutional group quarters category, "Group homes" is further classified as: group homes for drug/ alcohol abuse; maternity homes (for unwed mothers), group homes for the mentally ill, group homes for the mentally retarded, and group homes for the physically handicapped. Persons living in communes, foster-care homes, and job corps centers are classified with "Other group homes" only if 10 or more unrelated persons share the unit; otherwise, they are classified as housing units.

In 1990, workers' dormitories were classified as group quarters regardless of the number of persons sharing the dorm. In 1980, 10 or more unrelated persons had to share the dorm for it to be classified as a group quarters. In 1960, data on persons in military barracks were shown only for men. In subsequent censuses, they include both men and women.

In 1990 census data products, the phrase "inmates of institutions" was changed to "institutionalized persons." Also, persons living in noninstitutional group quarters were

referred to as "other persons in group quarters," and the phrase "staff residents" was used for staff living in institutions.

In 1990, there are additional institutional categories and noninstitutional group quarters categories compared with the 1980 census. The institutional categories added include "hospitals and wards for drug/ alcohol abuse" and "military hospitals for the chronically ill." The noninstitutional group quarters categories added include emergency shelters for homeless persons; shelters for runaway, neglected, and homeless children; shelters for abused women; and visible-in-street locations. Each of these noninstitutional group quarters categories was enumerated on March 20-21, 1990, during the "Shelter-and-Street-Night" operation. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.)

## HISPANIC ORIGIN

The data on Spanish/ Hispanic origin were derived from answers to questionnaire item 7, which was asked of all persons. Persons of Hispanic origin are those who classified themselves in one of the specific Hispanic origin categories listed on the questionnaire—"Mexican," "Puerto Rican," or "Cuban"—as well as those who indicated that they were of "other Spanish/ Hispanic" origin. Persons of "Other Spanish/ Hispanic" origin are those whose origins are from Spain, the Spanish-speaking countries of Central or South America, or the Dominican Republic, or they are persons of Hispanic origin identifying themselves generally as Spanish, Spanish-American, Hispanic, Hispano, Latino, and so on. Write-in responses to the "other Spanish/ Hispanic" category were coded only for sample data.

Origin can be viewed as the ancestry, nationality group, lineage, or country of birth of the person or the person's parents or ancestors before their arrival in the United States. Persons of Hispanic origin may be of any race.

Some tabulations are shown by the Hispanic origin of the householder. In all cases where households, families, or occupied housing units are classified by Hispanic origin, the Hispanic origin of the householder is used. (See the discussion of householder under "Household Type and Relationship.")

During direct interviews conducted by enumerators, if a person could not provide a single origin response, he or she was asked to select, based on self-identification, the group which best described his or her origin or descent. If a person could not provide a single group, the origin of the person's mother was used. If a single group could not be provided for the person's mother, the first origin reported by the person was used.

If any household member failed to respond to the Spanish/ Hispanic origin question, a response was assigned by the computer according to the reported entries of other household members by using specific rules of precedence of household relationship. In the processing of sample

questionnaires, responses to other questions on the questionnaire, such as ancestry and place of birth, were used to assign an origin before any reference was made to the origin reported by other household members. If an origin was not entered for any household member, an origin was assigned from another household according to the race of the householder. This procedure is a variation of the general imputation process described in Appendix C, Accuracy of the Data.

**Comparability**—There may be differences between the total Hispanic origin population based on 100-percent tabulations and sample tabulations. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures for the Spanish/ Hispanic origin item on the sample questionnaires. (For more information on sampling variability and nonsampling error, see Appendix C, Accuracy of the Data.)

The 1990 data on Hispanic origin are generally comparable with those for the 1980 census. However, there are some differences in the format of the Hispanic origin question between the two censuses. For 1990, the word "descent" was deleted from the 1980 wording. In addition, the term "Mexican-Amer." used in 1980 was shortened further to "Mexican-Am." to reduce misreporting (of "American") in this category detected in the 1980 census. Finally, the 1990 question allowed those who reported as "other Spanish/ Hispanic" to write in their specific Hispanic origin group.

Misreporting in the "Mexican-Amer." category of the 1980 census item on Spanish/ Hispanic origin may affect the comparability of 1980 and 1990 census data for persons of Hispanic origin for certain areas of the country. An evaluation of the 1980 census item on Spanish/ Hispanic origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the Midwest Region. Also, results based on available data suggest that the impact of possible misreporting of Mexican origin in the 1980 census was severe in those portions of the above-mentioned regions where the Hispanic origin population was generally sparse. However, national 1980 census data on the Mexican origin population or total Hispanic origin population at the national level was not seriously affected by the reporting problem. (For a more detailed discussion of the evaluation of the 1980 census Spanish/ Hispanic origin item, see the 1980 census Supplementary Reports.)

The 1990 and 1980 census data on the Hispanic population are not directly comparable with 1970 Spanish origin data because of a number of factors: (1) overall improvements in the 1980 and 1990 censuses, (2) better coverage of the population, (3) improved question designs, and (4) an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups.

Specific changes in question design between the 1980 and 1970 censuses included the placement of the category "No, not Spanish/ Hispanic" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted because in 1970 some respondents misinterpreted the category; furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish/ Hispanic origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population.

## HOUSEHOLD TYPE AND RELATIONSHIP

### Household

A household includes all the persons who occupy a housing unit. A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied (or if vacant, is intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements.

In 100-percent tabulations, the count of households or householders always equals the count of occupied housing units. In sample tabulations, the numbers may differ as a result of the weighting process.

**Persons Per Household**—A measure obtained by dividing the number of persons in households by the number of households (or householders). In cases where persons in households are cross-classified by race or Hispanic origin, persons in the household are classified by the race or Hispanic origin of the householder rather than the race or Hispanic origin of each individual.

### Relationship to Householder

**Householder**—The data on relationship to householder were derived from answers to questionnaire item 2, which was asked of all persons in housing units. One person in each household is designated as the householder. In most cases, this is the person, or one of the persons, in whose name the home is owned, being bought, or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member 15 years old and over could be designated as the householder.

Households are classified by type according to the sex of the householder and the presence of relatives. Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder

is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

**Spouse**—Includes a person married to and living with a householder. This category includes persons in formal marriages, as well as persons in common-law marriages.

The number of spouses is equal to the number of "married-couple families" or "married-couple households" in 100-percent tabulations. The number of spouses, however, is generally less than half of the number of "married persons with spouse present" in sample tabulations, since more than one married couple can live in a household, but only spouses of householders are specifically identified as "spouse." For sample tabulations, the number of "married persons with spouse present" includes married-couple subfamilies and married-couple families.

**Child**—Includes a son or daughter by birth, a stepchild, or adopted child of the householder, regardless of the child's age or marital status. The category excludes sons-in-law, daughters-in-law, and foster children.

**Natural-Born or Adopted Son/Daughter**—A son or daughter of the householder by birth, regardless of the age of the child. Also, this category includes sons or daughters of the householder by legal adoption, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

**Stepson/Stepdaughter**—A son or daughter of the householder through marriage but not by birth, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

**Own Child**—A never-married child under 18 years who is a son or daughter by birth, a stepchild, or an adopted child of the householder. In certain tabulations, own children are further classified as living with two parents or with one parent only. Own children of the householder living with two parents are by definition found only in married-couple families.

In a subfamily, an "own child" is a never-married child under 18 years of age who is a son, daughter, stepchild, or an adopted child of a mother in a mother-child subfamily, a father in a father-child subfamily, or either spouse in a married-couple subfamily.

"Related children" in a family include own children and all other persons under 18 years of age in the household, regardless of marital status, who are related to the householder, except the spouse of the householder. Foster children are not included since they are not related to the householder.

**Other Relatives**—In tabulations, includes any household member related to the householder by birth, marriage, or adoption, but not included specifically in another relationship category. In certain detailed tabulations, the following categories may be shown:

**Grandchild**—The grandson or granddaughter of the householder.

**Brother/Sister**—The brother or sister of the householder, including stepbrothers, stepsisters, and brothers and sisters by adoption. Brothers-in-law and sisters-in-law are included in the "Other relative" category on the questionnaire.

**Parent**—The father or mother of the householder, including a stepparent or adoptive parent. Fathers-in-law and mothers-in-law are included in the "Other relative" category on the questionnaire.

**Other Relatives**—Anyone not listed in a reported category above who is related to the householder by birth, marriage, or adoption (brother-in-law, grandparent, nephew, aunt, mother-in-law, daughter-in-law, cousin, and so forth).

**Nonrelatives**—Includes any household member, including foster children not related to the householder by birth, marriage, or adoption. The following categories may be presented in more detailed tabulations:

**Roomer, Boarder, or Foster Child**—Roomer, boarder, lodger, and foster children or foster adults of the householder.

**Housemate or Roommate**—A person who is not related to the householder and who shares living quarters primarily in order to share expenses.

**Unmarried Partner**—A person who is not related to the householder, who shares living quarters, and who has a close personal relationship with the householder.

**Other Nonrelatives**—A person who is not related by birth, marriage, or adoption to the householder and who is not described by the categories given above.

When relationship is not reported for an individual, it is imputed according to the responses for age, sex, and marital status for that person while maintaining consistency with responses for other individuals in the household. (For more information on imputation, see Appendix C, Accuracy of the Data.)

### Unrelated Individual

An unrelated individual is: (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

## Family Type

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may comprise a group of unrelated persons or one person living alone.

Families are classified by type as either a "married-couple family" or "other family" according to the sex of the householder and the presence of relatives. The data on family type are based on answers to questions on sex and relationship which were asked on a 100-percent basis.

*Married-Couple Family*—A family in which the householder and his or her spouse are enumerated as members of the same household.

*Other Family:*

*Male Householder, No Wife Present*—A family with a male householder and no spouse of householder present.

*Female Householder, No Husband Present*—A family with a female householder and no spouse of householder present.

**Persons Per Family**—A measure obtained by dividing the number of persons in families by the total number of families (or family householders). In cases where the measure, "persons in family" or "persons per family" are cross-tabulated by race or Hispanic origin, the race or Hispanic origin refers to the householder rather than the race or Hispanic origin of each individual.

## Subfamily

A subfamily is a married couple (husband and wife enumerated as members of the same household) with or without never-married children under 18 years old, or one parent with one or more never-married children under 18 years old, living in a household and related to, but not including, either the householder or the householder's spouse. The number of subfamilies is not included in the count of families, since subfamily members are counted as part of the householder's family.

Subfamilies are defined during processing of sample data. In selected tabulations, subfamilies are further classified by type: married-couple subfamilies, with or without own children; mother-child subfamilies; and father-child subfamilies.

Lone parents include people maintaining either one-parent families or one-parent subfamilies. Married couples include husbands and wives in both married-couple families and married-couple subfamilies.

## Unmarried-Partner Household

An unmarried-partner household is a household other than a "married-couple household" that includes a householder and an "unmarried partner." An "unmarried partner" can be of the same sex or of the opposite sex of the householder. An "unmarried partner" in an "unmarried-partner household" is an adult who is unrelated to the householder, but shares living quarters and has a close personal relationship with the householder.

## Unmarried-Couple Household

An unmarried-couple household is composed of two unrelated adults of the opposite sex (one of whom is the householder) who share a housing unit with or without the presence of children under 15 years old.

## Foster Children

Foster children are nonrelatives of the householder and are included in the category, "Roomer, boarder, or foster child" on the questionnaire. Foster children are identified as persons under 18 years old and living in households that have no nonrelatives 18 years old and over (who might be parents of the nonrelatives under 18 years old).

## Stepfamily

A stepfamily is a "married-couple family" with at least one stepchild of the householder present, where the householder is the husband.

**Comparability**—The 1990 definition of a household is the same as that used in 1980. The 1980 relationship category "Son/ daughter" has been replaced by two categories, "Natural-born or adopted son/ daughter" and "Stepson/ stepdaughter." "Grandchild" has been added as a separate category. The 1980 nonrelative categories: "Roomer, boarder" and "Partner, roommate" have been replaced by the categories "Roomer, boarder, or foster child," "Housemate, roommate," and "Unmarried partner." The 1980 nonrelative category "Paid employee" has been dropped.

## INCOME IN 1989

The data on income in 1989 were derived from answers to questionnaire items 32 and 33. Information on money income received in the calendar year 1989 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage or salary income; net nonfarm self-employment income; net farm self-employment income; interest, dividend, or net rental or royalty income; Social Security or railroad retirement income; public assistance or welfare income; retirement or disability income; and all other income. "Earnings" is defined as the algebraic sum of

wage or salary income and net income from farm and nonfarm self-employment. "Earnings" represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources are not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer contributions for persons, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

## **Income Type in 1989**

The eight types of income reported in the census are defined as follows:

1. *Wage or Salary Income*—Includes total money earnings received for work performed as an employee during the calendar year 1989. It includes wages, salary, Armed Forces pay, commissions, tips, piece-rate payments, and cash bonuses earned before deductions were made for taxes, bonds, pensions, union dues, etc.
2. *Nonfarm Self-Employment Income*—Includes net money income (gross receipts minus expenses) from one's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses includes costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc.
3. *Farm Self-Employment Income*—Includes net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. Gross receipts include the value of all products sold, government farm programs, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc. Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farmhands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal personal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income.
4. *Interest, Dividend, or Net Rental Income*—Includes interest on savings or bonds, dividends from stockholdings or membership in associations, net income from rental of property to others and receipts from boarders or lodgers, net royalties, and periodic payments from an estate or trust fund.

5. *Social Security Income*—Includes Social Security pensions and survivors benefits and permanent disability insurance payments made by the Social Security Administration prior to deductions for medical insurance, and railroad retirement insurance checks from the U.S. Government. Medicare reimbursements are not included.
6. *Public Assistance Income*—Includes: (1) supplementary security income payments made by Federal or State welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled; (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item.
7. *Retirement or Disability Income*—Includes: (1) retirement pensions and survivor benefits from a former employer, labor union, or Federal, State, county, or other governmental agency; (2) disability income from sources such as worker's compensation; companies or unions; Federal, State, or local government; and the U.S. military; (3) periodic receipts from annuities and insurance; and (4) regular income from IRA and KEOGH plans.
8. *All Other Income*—Includes unemployment compensation, Veterans Administration (VA) payments, alimony and child support, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

**Income of Households**—Includes the income of the householder and all other persons 15 years old and over in the household, whether related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

**Income of Families and Persons**—In compiling statistics on family income, the incomes of all members 15 years old and over in each family are summed and treated as a single amount. However, for persons 15 years old and over, the total amounts of their own incomes are used. Although the income statistics covered the calendar year 1989, the characteristics of persons and the composition of families refer to the time of enumeration (April 1990). Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year 1989 if these persons no longer resided with the family at the time of enumeration. Yet, family income amounts reported by related persons who did not reside with the family during 1989 but who were members of the family at the time of enumeration are included. However, the composition of most families was the same during 1989 as in April 1990.

**Median Income**—The median divides the income distribution into two equal parts, one having incomes above the median and the other having incomes below the median.

For households and families, the median income is based on the distribution of the total number of units including those with no income. The median for persons is based on persons with income. The median income values for all households, families, and persons are computed on the basis of more detailed income intervals than shown in most tabulations. Median household or family income figures of \$50,000 or less are calculated using linear interpolation. For persons, corresponding median values of \$40,000 or less are also computed using linear interpolation. All other median income amounts are derived through Pareto interpolation. (For more information on medians and interpolation, see the discussion under "Derived Measures.")

**Mean Income**—This is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income. "Per capita income" is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean income values for small subgroups of the population. Because the mean is influenced strongly by extreme values in the distribution, it is especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is, therefore, a better measure than the mean when the population base is small. The mean, nevertheless, is shown in some data products for most small subgroups because, when weighted according to the number of cases, the means can be added to obtain summary measures for areas and groups other than those shown in census tabulations.

**Limitation of the Data**—Since questionnaire entries for income frequently are based on memory and not on records, many persons tended to forget minor or irregular sources of income and, therefore, underreport their income. Underreporting tends to be more pronounced for income sources that are not derived from earnings, such as Social Security, public assistance, or from interest, dividends, and net rental income.

There are errors of reporting due to the misunderstanding of the income questions such as reporting gross rather than net dollar amounts for the two questions on net self-employment income, which resulted in an overstatement of these items. Another common error is the reporting of identical dollar amounts in two of the eight type of income items where a respondent with only one source of income assumed that the second amount should be entered to represent total income. Such instances of

overreporting had an impact on the level of mean nonfarm or farm self-employment income and mean total income published for the various geographical subdivisions of the State.

Extensive computer editing procedures were instituted in the data processing operation to reduce some of these reporting errors and to improve the accuracy of the income data. These procedures corrected various reporting deficiencies and improved the consistency of reported income items associated with work experience and information on occupation and class of worker. For example, if persons reported they were self-employed on their own farm, not incorporated, but had reported wage and salary earnings only, the latter amount was shifted to net farm self-employment income. Also, if any respondent reported total income only, the amount was generally assigned to one of the type of income items according to responses to the work experience and class-of-worker questions. Another type of problem involved nonreporting of income data. Where income information was not reported, procedures were devised to impute appropriate values with either no income or positive or negative dollar amounts for the missing entries. (For more information on imputation, see Appendix C, Accuracy of the Data.)

In income tabulations for households and families, the lowest income group (e.g., less than \$5,000) includes units that were classified as having no 1989 income. Many of these were living on income "in kind," savings, or gifts, were newly created families, or families in which the sole breadwinner had recently died or left the household. However, many of the households and families who reported no income probably had some money income which was not recorded in the census.

The income data presented in the tabulations covers money income only. The fact that many farm families receive an important part of their income in the form of "free" housing and goods produced and consumed on the farm rather than in money should be taken into consideration in comparing the income of farm and nonfarm residents. Nonmoney income such as business expense accounts, use of business transportation and facilities, or partial compensation by business for medical and educational expenses was also received by some nonfarm residents. Many low income families also receive income "in kind" from public welfare programs. In comparing income data for 1989 with earlier years, it should be noted that an increase or decrease in money income does not necessarily represent a comparable change in real income, unless adjustments for changes in prices are made.

**Comparability**—The income data collected in the 1980 and 1970 censuses are similar to the 1990 census data, but there are variations in the detail of the questions. In 1980, income information for 1979 was collected from persons in approximately 19 percent of all housing units and group quarters. Each person was required to report:

- Wage or salary income
- Net nonfarm self-employment income

- Net farm self-employment income
- Interest, dividend, or net rental or royalty income
- Social Security income
- Public assistance income
- Income from all other sources

Between the 1980 and 1990 censuses, there were minor differences in the processing of the data. In both censuses, all persons with missing values in one or more of the detailed type of income items and total income were designated as allocated. Each missing entry was imputed either as a "no" or as a dollar amount. If total income was reported and one or more of the type of income fields was not answered, then the entry in total income generally was assigned to one of the income types according to the socioeconomic characteristics of the income recipient. This person was designated as unallocated.

In 1980 and 1990, all nonrespondents with income not reported (whether heads of households or other persons) were assigned the reported income of persons with similar characteristics. (For more information on imputation, see Appendix C, "Accuracy of the Data.")

There was a difference in the method of computer derivation of aggregate income from individual amounts between the two census processing operations. In the 1980 census, income amounts less than \$100,000 were coded in tens of dollars, and amounts of \$100,000 or more were coded in thousands of dollars; \$5 was added to each amount coded in tens of dollars and \$500 to each amount coded in thousands of dollars. Entries of \$999,000 or more were treated as \$999,500 and losses of \$9,999 or more were treated as minus \$9,999. In the 1990 census, income amounts less than \$999,999 were keyed in dollars. Amounts of \$999,999 or more were treated as \$999,999 and losses of \$9,999 or more were treated as minus \$9,999 in all of the computer derivations of aggregate income.

In 1970, information on income in 1969 was obtained from all members in every fifth housing unit and small group quarters (less than 15 persons) and every fifth person in all other group quarters. Each person was required to report:

- Wage or salary income
- Net nonfarm self-employment income
- Net farm self-employment income
- Social Security or Railroad Retirement
- Public assistance or welfare payments
- Income from all other sources

If a person reported a dollar amount in wage or salary, net nonfarm self-employment income, or net farm self-employment income, the person was considered as unallocated only if no further dollar amounts were imputed for any additional missing entries.

In 1960, data on income were obtained from all members in every fourth housing unit and from every fourth person 14 years old and over living in group quarters. Each person was required to report wage or salary income, net self-employment income, and income other than earnings received in 1959. An assumption was made in the editing process that no other type of income was received by a person who reported the receipt of either wage and salary income or self-employment but who had failed to report the receipt of other money income.

For several reasons, the income data shown in census tabulations are not directly comparable with those that may be obtained from statistical summaries of income tax returns. Income, as defined for Federal tax purposes, differs somewhat from the Census Bureau concept. Moreover, the coverage of income tax statistics is different because of the exemptions of persons having small amounts of income and the inclusion of net capital gains in tax returns. Furthermore, members of some families file separate returns and others file joint returns; consequently, the income reporting unit is not consistently either a family or a person.

The earnings data shown in census tabulations are not directly comparable with earnings records of the Social Security Administration. The earnings record data for 1989 excluded the earnings of most civilian government employees, some employees of nonprofit organizations, workers covered by the Railroad Retirement Act, and persons not covered by the program because of insufficient earnings. Furthermore, earnings received from any one employer in excess of \$48,000 in 1989 are not covered by earnings records. Finally, because census data are obtained from household questionnaires, they may differ from Social Security Administration earnings record data, which are based upon employers' reports and the Federal income tax returns of self-employed persons.

The Bureau of Economic Analysis (BEA) of the Department of Commerce publishes annual data on aggregate and per-capita personal income received by the population for States, metropolitan areas, and selected counties. Aggregate income estimates based on the income statistics shown in census products usually would be less than those shown in the BEA income series for several reasons. The Census Bureau data are obtained directly from households, whereas the BEA income series is estimated largely on the basis of data from administrative records of business and governmental sources. Moreover, the definitions of income are different. The BEA income series includes some items not included in the income data shown in census publications, such as income "in kind," income received by nonprofit institutions, the value of services of banks and other financial intermediaries rendered to persons without the assessment of specific charges, Medicare payments, and the income of persons who died or emigrated prior to April 1, 1990. On the other hand, the census income data include contributions for support received from persons not residing in the same household and employer contributions for social insurance.

## INDUSTRY, OCCUPATION, AND CLASS OF WORKER

The data on industry, occupation, and class of worker were derived from answers to questionnaire items 28, 29, and 30 respectively. These questions were asked of a sample of persons. Information on industry relates to the kind of business conducted by a person's employing organization; occupation describes the kind of work the person does on the job.

For employed persons, the data refer to the person's job during the reference week. For those who worked at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. For unemployed persons, the data refer to their last job. The industry and occupation statistics are derived from the detailed classification systems developed for the 1990 census as described below. The *Classified Index of Industries and Occupations* provided additional information on the industry and occupation classification systems.

Respondents provided the data for the tabulations by writing on the questionnaires descriptions of their industry and occupation. These descriptions were keyed and passed through automated coding software which assigned a portion of the written entries to categories in the classification system. The automated system assigned codes to 59 percent of the industry entries and 38 percent of the occupation entries.

Those cases not coded by the computer were referred to clerical staff in the Census Bureau's Kansas City processing office for coding. The clerical staff converted the written questionnaire descriptions to codes by comparing these descriptions to entries in the *Alphabetical Index of Industries and Occupations*. For the industry code, these coders also referred to an Employer Name List (formerly called Company Name List). This list, prepared from the Standard Statistical Establishment List developed by the Census Bureau for the economic censuses and surveys, contained the names of business establishments and their Standard Industrial Classification (SIC) codes converted to population census equivalents. This list facilitated coding and maintained industrial classification comparability.

### Industry

The industry classification system developed for the 1990 census consists of 236 categories for employed persons, classified into 13 major industry groups. Since 1940, the industrial classification has been based on the Standard Industrial Classification Manual (SIC). The 1990 census classification was developed from the 1987 SIC published by the Office of Management and Budget, Executive Office of the President.

The SIC was designed primarily to classify establishments by the type of industrial activity in which they were engaged. However, census data, which were collected from households, differ in detail and nature from those

obtained from establishment surveys. Therefore, the census classification systems, while defined in SIC terms, cannot reflect the full detail in all categories. There are several levels of industrial classification found in census products. For example, the 1990 CP-2, *Social and Economic Characteristics* report includes 41 unique industrial categories, while the 1990 Summary Tape File 4 (STF 4) presents 72 categories.

### Occupation

The occupational classification system developed for the 1990 census consists of 501 specific occupational categories for employed persons arranged into 6 summary and 13 major occupational groups. This classification was developed to be consistent with the Standard Occupational Classification (SOC) Manual: 1980, published by the Office of Federal Statistical Policy and Standards, U.S. Department of Commerce. Tabulations with occupation as the primary characteristic present several levels of occupational detail. The most detailed tabulations are shown in a special 1990 subject report and tape files on occupation. These products contain all 501 occupational categories plus industry or class of worker subgroupings of occupational categories.

Some occupation groups are related closely to certain industries. Operators of transportation equipment, farm operators and workers, and private household workers account for major portions of their respective industries of transportation, agriculture, and private households. However, the industry categories include persons in other occupations. For example, persons employed in agriculture include truck drivers and bookkeepers; persons employed in the transportation industry include mechanics, freight handlers, and payroll clerks; and persons employed in the private household industry include occupations such as chauffeur, gardener, and secretary.

### Class of Worker

The data on class of worker were derived from answers to questionnaire item 30. The information on class of worker refers to the same job as a respondent's industry and occupation and categorizes persons according to the type of ownership of the employing organization. The class of worker categories are defined as follows:

**Private Wage and Salary Workers**—Includes persons who worked for wages, salary, commission, tips, pay-in-kind, or piece rates for a private for profit employer or a private not-for-profit, tax-exempt or charitable organization. Self-employed persons whose business was incorporated are included with private wage and salary workers because they are paid employees of their own companies. Some tabulations present data separately for these sub-categories: "For profit," "Not for profit," and "Own business incorporated."

Employees of foreign governments, the United Nations, or other formal international organizations were classified as "Private-not-for-profit."

**Government Workers**—Includes persons who were employees of any local, State, or Federal governmental unit, regardless of the activity of the particular agency. For some tabulations, the data were presented separately for the three levels of government.

**Self-Employed Workers**—Includes persons who worked for profit or fees in their own unincorporated business, profession, or trade, or who operated a farm.

**Unpaid Family Workers**—Includes persons who worked 15 hours or more without pay in a business or on a farm operated by a relative.

**Salaried/ Self-Employed**—In tabulations that categorize persons as either salaried or self-employed, the salaried category includes private and government wage and salary workers; self-employed includes self-employed persons and unpaid family workers.

The industry category, "Public administration," is limited to regular government functions such as legislative, judicial, administrative, and regulatory activities of governments. Other government organizations such as schools, hospitals, liquor stores, and bus lines are classified by industry according to the activity in which they are engaged. On the other hand, the class of worker government categories include all government workers.

Occasionally respondents supplied industry, occupation, or class of worker descriptions which were not sufficiently specific for precise classification or did not report on these items at all. Some of these cases were corrected through the field editing process and during the coding and tabulation operations. In the coding operation, certain types of incomplete entries were corrected using the *Alphabetical Index of Industries and Occupations*. For example, it was possible in certain situations to assign an industry code based on the occupation reported.

Following the coding operations, there was a computer edit and an allocation process. The edit first determined whether a respondent was in the universe which required an industry and occupation code. The codes for the three items (industry, occupation, and class of worker) were checked to ensure they were valid and were edited for their relation to each other. Invalid and inconsistent codes were either blanked or changed to a consistent code.

If one or more of the three codes were blank after the edit, a code was assigned from a "similar" person based on other items such as age, sex, education, farm or nonfarm residence, and weeks worked. If all the labor force and income data also were blank, all these economic items were assigned from one other person who provided all the necessary data.

**Comparability**—Comparability of industry and occupation data was affected by a number of factors, primarily the systems used to classify the questionnaire responses. For both the industry and occupation classification systems, the basic structures were generally the same from 1940 to 1970, but changes in the individual categories limited comparability of the data from one census to another. These changes were needed to recognize the "birth" of new industries and occupations, the "death" of others, and the growth and decline in existing industries and occupations, as well as, the desire of analysts and other users for more detail in the presentation of the data. Probably the greatest cause of incomparability is the movement of a segment of a category to a different category in the next census. Changes in the nature of jobs and respondent terminology, and refinement of category composition made these movements necessary.

In the 1990 census, the industry classification had minor revisions to reflect recent changes to the SIC. The 1990 occupational classification system is essentially the same as that for the 1980 census. However, the conversion of the census classification to the SOC in 1980 meant that the 1990 classification system was less comparable to the classifications used prior to the 1980 census.

Other factors that affected data comparability included the universe to which the data referred (in 1970, the age cutoff for labor force was changed from 14 years to 16 years); how the industry and occupation questions were worded on the questionnaire (for example, important changes were made in 1970); improvements in the coding procedures (the Employer Name List technique was introduced in 1960); and how the "not reported" cases are handled. Prior to 1970, they were placed in the residual categories, "Industry not reported" and "Occupation not reported." In 1970, an allocation process was introduced that assigned these cases to major groups. In 1990, as in 1980, the "Not reported" cases were assigned to individual categories. Therefore, the 1980 and 1990 data for individual categories included some numbers of persons who were tabulated in a "Not reported" category in previous censuses.

The following publications contain information on the various factors affecting comparability and are particularly useful for understanding differences in the occupation and industry information from earlier censuses: U.S. Bureau of the Census, *Changes Between the 1950 and 1960 Occupation and Industry Classifications With Detailed Adjustments of 1950 Data to the 1960 Classifications*, Technical Paper No. 18, 1968; U.S. Bureau of the Census, *1970 Occupation and Industry Classification Systems in Terms of their 1960 Occupation and Industry Elements*, Technical Paper No. 26, 1972; and U.S. Bureau of the Census, *The Relationship Between the 1970 and 1980 Industry and Occupation Classification Systems*, Technical Paper No. 59, 1988. For citations for earlier census years, see the 1980 Census of Population report, PC80-1-D, *Detailed Population Characteristics*.

The 1990 census introduced an additional class of worker category for "private not-for-profit" employers. This

category is a subset of the 1980 category "employee of private employer" so there is no comparable data before 1990. Also in 1990, employees of foreign governments, the United Nations, etc., are classified as "private not-for-profit," rather than Federal Government as in 1970 and 1980. While in theory, there was a change in comparability, in practice, the small number of U.S. residents working for foreign governments made this change negligible.

Comparability between the statistics on industry and occupation from the 1990 census and statistics from other sources is affected by many of the factors described in the section on "Employment Status." These factors are primarily geographic differences between residence and place of work, different dates of reference, and differences in counts because of dual job holding. Industry data from population censuses cover all industries and all kinds of workers, whereas, data from establishments often excluded private household workers, government workers, and the self-employed. Also, the replies from household respondents may have differed in detail and nature from those obtained from establishments.

Occupation data from the census and data from government licensing agencies, professional associations, trade unions, etc., may not be as comparable as expected. Organizational listings often include persons not in the labor force or persons devoting all or most of their time to another occupation; or the same person may be included in two or more different listings. In addition, relatively few organizations, except for those requiring licensing, attained complete coverage of membership in a particular occupational field.

## JOURNEY TO WORK

### Place of Work

The data on place of work were derived from answers to questionnaire item 22, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.")

Data were tabulated for workers 16 years and over; that is, members of the Armed Forces and civilians who were at work during the reference week. Data on place of work refer to the geographic location at which workers carried out their occupational activities during the reference week. The exact address (number and street) of the place of work was asked, as well as the place (city, town, or post office); whether or not the place of work was inside or outside the limits of that city or town; and the county, State, and ZIP Code. If the person's employer operated in more than one location, the exact address of the location or branch where the respondent worked was requested. When the number and street name were unknown, a description of the location, such as the building name or nearest street or intersection, was to be entered.

Persons who worked at more than one location during the reference week were asked to report the one at which they worked the greatest number of hours. Persons who regularly worked in several locations each day during the reference week were requested to give the address at which they began work each day. For cases in which daily work did not begin at a central place each day, the person was asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

In some tabulations, place-of-work locations may be defined as "in area of residence" and "outside area of residence." The area of residence may vary from table to table or even within a table, and refers to the particular area or areas shown. For example, in a table that provides data for counties, "in area of residence" refers to persons who worked in the same county in which they lived, while "outside area of residence" refers to persons whose workplace was located in a county different from the one in which they lived. Similarly, in a table that provides data for several types of areas, such as the State and its individual metropolitan areas (MA's), counties, and places, the place-of-work data will be variable and is determined by the geographic level (State, MA, county, or place) shown in each section of the tabulation.

In tabulations that present data for States, workplaces for the residents of the State may include, in addition to the State itself, each contiguous State. The category, "in noncontiguous State or abroad," includes persons who worked in a State that did not border their State of residence as well as persons who worked outside the United States.

In tabulations that present data for an MSA/PMSA, place-of-work locations are specified to show the main destinations of workers living in the MSA/PMSA. (For more information on metropolitan areas (MA's), see Appendix A, Area Classifications.) All place-of-work locations are identified with respect to the boundaries of the MSA/PMSA as "inside MSA/PMSA" or "outside MSA/PMSA." Locations within the MSA/PMSA are further divided into each central city, and each county or county balance. Selected large incorporated places also may be specified as places of work.

Within New England MSA/PMSA's, the places of work presented generally are cities and towns. Locations outside the MSA/PMSA are specified if they are important commuting destinations for residents of the MSA/PMSA, and may include adjoining MSA/PMSA's and their central cities, their component counties, large incorporated places, or counties, cities, or other geographic areas outside any MA. In tabulations for MSA/PMSA's in New England; Honolulu, Hawaii; and certain other MA's, some place-of-work locations are identified as "areas" (e.g., Area 1, Area 5, Area 12, etc.). Such areas consist of groups of towns, cities, census designated places (Honolulu MSA only), or counties that have been identified as unique place-of-work destinations. When an adjoining MSA/PMSA or MSA/PMSA remainder is specified as a place-of-work location, its

components are not defined. However, the components are presented in the 1990 CP-1, *General Population Characteristics for Metropolitan Areas* and the 1990 CH-1, *General Housing Characteristics for Metropolitan Areas* reports. In tabulations that present data for census tracts outside MA's, place-of-work locations are defined as "in county of residence" and "outside county of residence."

In areas where the workplace address was coded to the block level, persons were tabulated as working inside or outside a specific place based on the location of that address, regardless of the response to question 22c concerning city/town limits. In areas where it was impossible to code the workplace address to the block level, persons were tabulated as working in a place if a place name was reported in question 22b and the response to question 22c was either "Yes" or the item was left blank. In selected areas, census designated places (CDP's) may appear in the tabulations as places of work. The accuracy of place-of-work data for CDP's may be affected by the extent to which their census names were familiar to respondents, and by coding problems caused by similarities between the CDP name and the names of other geographic jurisdictions in the same vicinity.

Place-of-work data are given for selected minor civil divisions (generally, cities, towns, and townships) in the nine Northeastern States, based on the responses to the place-of-work question. Many towns and townships are regarded locally as equivalent to a place and therefore, were reported as the place of work. When a respondent reported a locality or incorporated place that formed a part of a township or town, the coding and tabulating procedure was designed to include the response in the total for the township or town. The accuracy of the place-of-work data for minor civil divisions is greatest for the New England States. However, the data for some New England towns, for towns in New York, and for townships in New Jersey and Pennsylvania may be affected by coding problems that resulted from the unfamiliarity of the respondent with the minor civil division in which the workplace was located or when a township and a city or borough of the same or similar name are located close together.

Place-of-work data may show a few workers who made unlikely daily work trips (e.g., workers who lived in New York and worked in California). This result is attributable to persons who worked during the reference week at a location that was different from their usual place of work, such as persons away from home on business.

**Comparability**—The wording of the question on place of work was substantially the same in the 1990 census as it was in 1980. However, data on place of work from the 1990 census are based on the full census sample, while data from the 1980 census were based on only about one-half of the full sample.

For the 1980 census, nonresponse or incomplete responses to the place-of-work question were not allocated, resulting in the use of "not reported" categories in the 1980 publications. However, for the 1990 census, when place of

work was not reported or the response was incomplete, a work location was allocated to the person based on their means of transportation to work, travel time to work, industry, and location of residence and workplace of others. The 1990 publications, therefore, do not contain a "not reported" category for the place-of-work data.

Comparisons between 1980 and 1990 census data on the gross number of workers in particular commuting flows, or the total number of persons working in an area, should be made with extreme caution. Any apparent increase in the magnitude of the gross numbers may be due solely to the fact that for 1990 the "not reported" cases have been distributed among specific place-of-work destinations, instead of tallied in a separate category as in 1980.

**Limitation of the Data**—The data on place of work relate to a reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because the enumeration was not completed in 1 week. However, for the majority of persons, the reference week for the 1990 census is the last week in March 1990. The lack of a uniform reference week means that the place-of-work data reported in the census will not exactly match the distribution of workplace locations observed or measured during an actual workweek.

The place-of-work data are estimates of persons 16 years old and over who were both employed and at work during the reference week (including persons in the Armed Forces). Persons who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons are not included in the place-of-work data. Therefore, the data on place of work underestimate the total number of jobs or total employment in a geographic area during the reference week. It also should be noted that persons who had irregular, casual, or unstructured jobs during the reference week may have erroneously reported themselves as not working.

The address where the individual worked most often during the reference week was recorded on the census questionnaire. If a worker held two jobs, only data about the primary job (the one worked the greatest number of hours during the preceding week) was requested. Persons who regularly worked in several locations during the reference week were requested to give the address at which they began work each day. For cases in which daily work was not begun at a central place each day, the person was asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

## Means of Transportation to Work

The data on means of transportation to work were derived from answers to questionnaire item 23a, which was asked of persons who indicated in question 21 that

they worked at some time during the reference week. (For more information, see discussion under "Reference Week.") Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week.

Persons who used different means of transportation on different days of the week were asked to specify the one they used most often, that is, the greatest number of days. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip. The category, "Car, truck, or van," includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van. The category, "Public transportation," includes workers who used a bus or trolley bus, streetcar or trolley car, subway or elevated, railroad, ferryboat, or taxicab even if each mode is not shown separately in the tabulation. The category, "Other means," includes workers who used a mode of travel which is not identified separately within the data distribution. The category, "Other means," may vary from table to table, depending on the amount of detail shown in a particular distribution.

The means of transportation data for some areas may show workers using modes of public transportation that are not available in those areas (e.g., subway or elevated riders in an MA where there actually is no subway or elevated service). This result is largely due to persons who worked during the reference week at a location that was different from their usual place of work (such as persons away from home on business in an area where subway service was available) and persons who used more than one means of transportation each day but whose principal means was unavailable where they lived (for example, residents of nonmetropolitan areas who drove to the fringe of an MA and took the commuter railroad most of the distance to work).

## **Private Vehicle Occupancy**

The data on private vehicle occupancy were derived from answers to questionnaire item 23b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that their means of transportation to work was "Car, truck, or van." (For more information, see discussion under "Reference Week.")

Private vehicle occupancy refers to the number of persons who usually rode to work in the vehicle during the reference week. The category, "Drove alone," includes persons who usually drove alone to work as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category, "Carpooled," includes workers who reported that two or more persons usually rode to work in the vehicle during the reference week.

**Persons Per Car, Truck, or Van**—This is obtained by dividing the number of persons who reported using a car, truck, or van to get to work by the number of such vehicles that they used. The number of vehicles used is derived by counting each person who drove alone as one vehicle, each person who reported being in a two-person carpool as one-half vehicle, each person who reported being in a three-person carpool as one-third vehicle, and so on, and then summing all the vehicles.

## **Time Leaving Home to Go to Work**

The data on time leaving home to go to work were derived from answers to questionnaire item 24a. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. The departure time refers to the time of day that the person usually left home to go to work during the reference week. (For more information, see discussion under "Reference Week.")

## **Travel Time to Work**

The data on travel time to work were derived from answers to questionnaire item 24b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. Travel time to work refers to the total number of minutes that it usually took the person to get from home to work during the reference week. The elapsed time includes time spent waiting for public transportation, picking up passengers in carpools, and time spent in other activities related to getting to work. (For more information, see discussion under "Reference Week.")

## **LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH**

### **Language Spoken at Home**

Data on language spoken at home were derived from the answers to questionnaire items 15a and 15b, which were asked of a sample of persons born before April 1, 1985. Instructions mailed with the 1990 census questionnaire stated that a respondent should mark "Yes" in question 15a if the person sometimes or always spoke a language other than English at home and should not mark "Yes" if a language was spoken only at school or if speaking was limited to a few expressions or slang. For question 15b, respondents were instructed to print the name of the non-English language spoken at home. If the person spoke more than one language other than English, the person was to report the language spoken more often or the language learned first.

The cover of the census questionnaire included information in Spanish which provided a telephone number for respondents to call to request a census questionnaire and instructions in Spanish. Instruction guides were also available in 32 other languages to assist enumerators who encountered households or respondents who spoke no English.

Questions 15a and 15b referred to languages spoken at home in an effort to measure the current use of languages other than English. Persons who knew languages other than English but did not use them at home or who only used them elsewhere were excluded. Persons who reported speaking a language other than English at home may also speak English; however, the questions did not permit determination of the main or dominant language of persons who spoke both English and another language. (For more information, see discussion below on "Ability to Speak English.")

For persons who indicated that they spoke a language other than English at home in question 15a, but failed to specify the name of the language in question 15b, the language was assigned based on the language of other speakers in the household; on the language of a person of the same Spanish origin or detailed race group living in the same or a nearby area; or on a person of the same ancestry or place of birth. In all cases where a person was assigned a non-English language, it was assumed that the language was spoken at home. Persons for whom the name of a language other than English was entered in question 15b, and for whom question 15a was blank were assumed to speak that language at home.

The write-in responses listed in question 15b (specific language spoken) were transcribed onto computer files and coded into more than 380 detailed language categories using an automated coding system. The automated procedure compared write-in responses reported by respondents with entries in a computer dictionary, which initially contained approximately 2,000 language names. The dictionary was updated with a large number of new names, variations in spelling, and a small number of residual categories. Each write-in response was given a numeric code that was associated with one of the detailed categories in the dictionary. If the respondent listed more than one non-English language, only the first was coded.

The write-in responses represented the names people used for languages they speak. They may not match the names or categories used by linguists. The sets of categories used are sometimes geographic and sometimes linguistic. Figure 1 provides an illustration of the content of the classification schemes used to present language data. For more information, write to the Chief, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

**Household Language**—In households where one or more persons (age 5 years old or over) speak a language other than English, the household language assigned to all household members is the non-English language spoken by the first person with a non-English language in the

following order: householder, spouse, parent, sibling, child, grandchild, other relative, stepchild, unmarried partner, housemate or roommate, roomer, boarder, or foster child, or other nonrelative. Thus, persons who speak only English may have a non-English household language assigned to them in tabulations of persons by household language.

**Figure 1. Four- and Twenty-Five-Group Classifications of 1990 Census Languages Spoken at Home With Illustrative Examples**

Four-Group Classification	Twenty-Five-Group Classification	Examples
Spanish	Spanish	Spanish, Ladino
Other Indo-European	French Italian Portuguese German Yiddish Other West Germanic Scandinavian Polish Russian South Slavic Other Slavic Greek Indic Other Indo-European, not elsewhere classified	French, Cajun, French Creole Afrikaans, Dutch, Pennsylvania Dutch Danish, Norwegian, Swedish Serbocroatian, Bulgarian, Macedonian, Slovene Czech, Slovak, Ukrainian Hindi, Bengali, Gujarathi, Punjabi, Romany, Sinhalese Armenian, Gaelic, Lithuanian, Persian
Languages of Asia and the Pacific	Chinese Japanese Mon-Khmer Tagalog Korean Vietnamese Other languages (part)	Cambodian
All other languages	Arabic Hungarian Native North American languages Other languages (part)	Chamorro, Dravidian Languages, Hawaiian, Ilocano, Thai, Turkish Amharic, Syriac, Finnish, Hebrew, Languages of Central and South America, Other Languages of Africa

### Ability to Speak English

Persons 5 years old and over who reported that they spoke a language other than English in question 15a were also asked in question 15c to indicate their ability to speak English based on one of the following categories: "Very well," "Well," "Not well," or "Not at all."

The data on ability to speak English represent the person's own perception about his or her own ability or, because census questionnaires are usually completed by one household member, the responses may represent the perception of another household member. The instruction

guides and questionnaires that were mailed to households did not include any information on how to interpret the response categories in question 15c.

Persons who reported that they spoke a language other than English at home but whose ability to speak English was not reported, were assigned the English-language ability of a randomly selected person of the same age, Spanish origin, nativity and year of entry, and language group.

**Linguistic Isolation**—A household in which no person age 14 years or over speaks only English and no person age 14 years or over who speaks a language other than English speaks English "Very well" is classified as "linguistically isolated." All the members of a linguistically isolated household are tabulated as linguistically isolated, including members under age 14 years who may speak only English.

**Limitation of the Data**—Persons who speak a language other than English at home may have first learned that language at school. However, these persons would be expected to indicate that they spoke English "Very well." Persons who speak a language other than English, but do not do so *at home*, should have been reported as not speaking a language other than English at home.

The extreme detail in which language names were coded may give a false impression of the linguistic precision of these data. The names used by speakers of a language to identify it may reflect ethnic, geographic, or political affiliations and do not necessarily respect linguistic distinctions. The categories shown in the tabulations were chosen on a number of criteria, such as information about the number of speakers of each language that might be expected in a sample of the United States population.

**Comparability**—Information on language has been collected in every census since 1890. The comparability of data among censuses is limited by changes in question wording, by the subpopulations to whom the question was addressed, and by the detail that was published.

The same question on language was asked in the 1980 and 1990 censuses. This question on the current language spoken at home replaced the questions asked in prior censuses on mother tongue; that is, the language other than English spoken in the person's home when he or she was a child; one's first language; or the language spoken before immigrating to the United States. The censuses of 1910-1940, 1960 and 1970 included questions on mother tongue. A change in coding procedure from 1980 to 1990 should have improved accuracy of coding and may affect the number of persons reported in some of the 380 plus categories. It should not greatly affect the 4-group or 25-group lists. In 1980, coding clerks supplied numeric codes for the written entries on each questionnaire using a 2,000 name reference list. In 1990 written entries were transcribed to a computer file and matched to a computer

dictionary which began with the 2,000 name list, but expanded as unmatched names were referred to headquarters specialists for resolution.

The question on ability to speak English was asked for the first time in 1980. In tabulations from 1980, the categories "Very well" and "Well" were combined. Data from other surveys suggested a major difference between the category "Very well" and the remaining categories. In tabulations showing ability to speak English, persons who reported that they spoke English "Very well" are presented separately from persons who reported their ability to speak English as less than "Very well."

## MARITAL STATUS

The data on marital status were derived from answers to questionnaire item 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Data on marital status are tabulated only for persons 15 years old and over.

All persons were asked whether they were "now married," "widowed," "divorced," "separated," or "never married." Couples who live together (unmarried persons, persons in common-law marriages) were allowed to report the marital status they considered the most appropriate.

**Never Married**—Includes all persons who have never been married, including persons whose only marriage(s) was annulled.

**Ever Married**—Includes persons married at the time of enumeration (including those separated), widowed, or divorced.

**Now Married, Except Separated**—Includes persons whose current marriage has not ended through widowhood, divorce, or separation (regardless of previous marital history). The category may also include couples who live together or persons in common-law marriages if they consider this category the most appropriate. In certain tabulations, currently married persons are further classified as "spouse present" or "spouse absent."

**Separated**—Includes persons legally separated or otherwise absent from their spouse because of marital discord. Included are persons who have been deserted or who have parted because they no longer want to live together but who have not obtained a divorce.

**Widowed**—Includes widows and widowers who have not remarried.

**Divorced**—Includes persons who are legally divorced and who have not remarried.

In selected sample tabulations, data for married and separated persons are reorganized and combined with information on the presence of the spouse in the same household.

**Now Married**—All persons whose current marriage has not ended by widowhood or divorce. This category includes persons defined above as “separated.”

**Spouse Present**—Married persons whose wife or husband was enumerated as a member of the same household, including those whose spouse may have been temporarily absent for such reasons as travel or hospitalization.

**Spouse Absent**—Married persons whose wife or husband was not enumerated as a member of the same household. This category also includes all married persons living in group quarters.

**Separated**—Defined above.

**Spouse Absent, Other**—Married persons whose wife or husband was not enumerated as a member of the same household, excluding separated. Included is any person whose spouse was employed and living away from home or in an institution or absent in the Armed Forces.

Differences between the number of currently married males and the number of currently married females occur because of reporting differences and because some husbands and wives have their usual residence in different areas. In sample tabulations, these differences can also occur because different weights are applied to the individual's data. Any differences between the number of “now married, spouse present” males and females are due solely to sample weighting. By definition, the numbers would be the same.

When marital status was not reported, it was imputed according to the relationship to the householder and sex and age of the person. (For more information on imputation, see Appendix C, Accuracy of the Data.)

**Comparability**—The 1990 marital status definitions are the same as those used in 1980 with the exception of the term “never married” which replaces the term “single” in tabulations. A general marital status question has been asked in every census since 1880.

## MOBILITY LIMITATION STATUS

The data on mobility limitation status were derived from answers to questionnaire item 19a, which was asked of a sample of persons 15 years old and over. Persons were identified as having a mobility limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to go outside the home alone. Examples of outside activities on the questionnaire included shopping and visiting the doctor's office.

The term “health condition” referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

**Comparability**—This was the first time that a question on mobility limitation was included in the census.

## PLACE OF BIRTH

The data on place of birth were derived from answers to questionnaire item 8, which was asked on a sample basis. The place-of-birth question asked respondents to report the U.S. State, commonwealth or territory, or the foreign country where they were born. Persons born outside the United States were asked to report their place of birth according to current international boundaries. Since numerous changes in boundaries of foreign countries have occurred in the last century, some persons may have reported their place of birth in terms of boundaries that existed at the time of their birth or emigration, or in accordance with their own national preference.

Persons not reporting place of birth were assigned the birthplace of another family member or were allocated the response of another person with similar characteristics. Persons allocated as foreign born were not assigned a specific country of birth but were classified as “Born abroad, country not specified.”

**Nativity**—Information on place of birth and citizenship were used to classify the population into two major categories: native and foreign born. When information on place of birth was not reported, nativity was assigned on the basis of answers to citizenship, if reported, and other characteristics.

**Native**—Includes persons born in the United States, Puerto Rico, or an outlying area of the United States. The small number of persons who were born in a foreign country but have at least one American parent also are included in this category.

The native population is classified in the following groups: persons born in the State in which they resided at the time of the census; persons born in a different State, by region; persons born in Puerto Rico or an outlying area of the U.S.; and persons born abroad with at least one American parent.

**Foreign Born**—Includes persons not classified as “Native.” Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The foreign-born population is shown by selected area, country, or region of birth; the places of birth shown in data products were selected based on the number of respondents who reported that area or country of birth.

**Comparability**—Data on the State of birth of the native population have been collected in each census beginning with that of 1850. Similar data were shown in tabulations for the 1980 census and other recent censuses. Nonresponse was allocated in a similar manner in 1980; however, prior to 1980, nonresponse to the place of birth question was not allocated. Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The questionnaire instruction to report mother's State of residence instead of the person's actual State of birth (if born in a hospital in a different State) was dropped in 1990. Evaluation studies of 1970 and 1980 census data demonstrated that this instruction was generally either ignored or misunderstood. Since the hospital and the mother's residence is in the same State for most births, this change may have a slight effect on State of birth data for States with large metropolitan areas that straddle State lines.

## POVERTY STATUS IN 1989

The data on poverty status were derived from answers to the same questions as the income data, questionnaire items 32 and 33. (For more information, see the discussion under "Income in 1989.") Poverty statistics presented in census publications were based on a definition originated by the Social Security Administration in 1964 and subsequently modified by Federal interagency committees in 1969 and 1980 and prescribed by the Office of Management and Budget in Directive 14 as the standard to be used by Federal agencies for statistical purposes.

At the core of this definition was the 1961 economy food plan, the least costly of four nutritionally adequate food plans designed by the Department of Agriculture. It was determined from the Agriculture Department's 1955 survey of food consumption that families of three or more persons spend approximately one-third of their income on food; hence, the poverty level for these families was set at three times the cost of the economy food plan. For smaller families and persons living alone, the cost of the economy food plan was multiplied by factors that were slightly higher to compensate for the relatively larger fixed expenses for these smaller households.

The income cutoffs used by the Census Bureau to determine the poverty status of families and unrelated individuals included a set of 48 thresholds arranged in a two-dimensional matrix consisting of family size (from one person to nine or more persons) cross-classified by presence and number of family members under 18 years old (from no children present to eight or more children present). Unrelated individuals and two-person families were further differentiated by age of the householder (under 65 years old and 65 years old and over).

The total income of each family or unrelated individual in the sample was tested against the appropriate poverty threshold to determine the poverty status of that family or unrelated individual. If the total income was less than the corresponding cutoff, the family or unrelated individual was classified as "below the poverty level." The number of persons below the poverty level was the sum of the number of persons in families with incomes below the poverty level and the number of unrelated individuals with incomes below the poverty level.

The poverty thresholds are revised annually to allow for changes in the cost of living as reflected in the Consumer Price Index. The average poverty threshold for a family of four persons was \$12,674 in 1989. (For more information,

see table A below.) Poverty thresholds were applied on a national basis and were not adjusted for regional, State or local variations in the cost of living. For a detailed discussion of the poverty definition, see U.S. Bureau of the Census, Current Population Reports, Series P-60, No. 171, *Poverty in the United States: 1988 and 1989*.

**Persons for Whom Poverty Status is Determined—** Poverty status was determined for all persons except institutionalized persons, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years old. These groups also were excluded from the denominator when calculating poverty rates.

**Specified Poverty Levels—** Since the poverty levels currently in use by the Federal Government do not meet all the needs of data users, some of the data are presented for alternate levels. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the average income cutoff at 125 percent of poverty level was \$15,843 (\$12,674 x 1.25) in 1989 for a family of four persons.

**Weighted Average Thresholds at the Poverty Level—** The average thresholds shown in the first column of table A are weighted by the presence and number of children. For example, the weighted average threshold for a given family size is obtained by multiplying the threshold for each presence and number of children category within the given family size by the number of families in that category. These products are then aggregated across the entire range of presence and number of children categories, and the aggregate is divided by the total number of families in the group to yield the weighted average threshold at the poverty level for that family size.

Since the basic thresholds used to determine the poverty status of families and unrelated individuals are applied to all families and unrelated individuals, the weighted average poverty thresholds are derived using all families and unrelated individuals rather than just those classified as being below the poverty level. To obtain the weighted poverty thresholds for families and unrelated individuals below alternate poverty levels, the weighted thresholds shown in table A may be multiplied directly by the appropriate factor. The weighted average thresholds presented in the table are based on the March 1990 Current Population Survey. However, these thresholds would not differ significantly from those based on the 1990 census.

**Income Deficit—** Represents the difference between the total income of families and unrelated individuals below the poverty level and their respective poverty thresholds. In computing the income deficit, families reporting a net income loss are assigned zero dollars and for such cases the deficit is equal to the poverty threshold.

This measure provided an estimate of the amount which would be required to raise the incomes of all poor families and unrelated individuals to their respective poverty thresholds. The income deficit is thus a measure of the degree of

impoverishment of a family or unrelated individual. However, caution must be used in comparing the average deficits of families with different characteristics. Apparent differences in average income deficits may, to some extent, be a function of differences in family size.

**Mean Income Deficit**—Represents the amount obtained by dividing the total income deficit of a group below the poverty level by the number of families (or unrelated individuals) in that group.

**Comparability**—The poverty definition used in the 1990 and 1980 censuses differed slightly from the one used in the 1970 census. Three technical modifications were made to the definition used in the 1970 census as described below:

1. The separate thresholds for families with a female householder with no husband present and all other families were eliminated. For the 1980 and 1990 censuses, the weighted average of the poverty thresholds for these two types of families was applied to all types of families, regardless of the sex of the householder.
2. Farm families and farm unrelated individuals no longer had a set of poverty thresholds that were lower than the thresholds applied to nonfarm families and unrelated individuals. The farm thresholds were 85 percent of the corresponding levels for nonfarm families in the 1970 census. The same thresholds were applied to all families and unrelated individuals regardless of residence in 1980 and 1990.
3. The thresholds by size of family were extended from seven or more persons in 1970 to nine or more persons in 1980 and 1990.

These changes resulted in a minimal increase in the number of poor at the national level. For a complete discussion of these modifications and their impact, see the Current Population Reports, Series P-60, No. 133.

The population covered in the poverty statistics derived from the 1980 and 1990 censuses was essentially the same as in the 1970 census. The only difference was that in 1980 and 1990, unrelated individuals under 15 years old were excluded from the poverty universe, while in 1970, only those under 14 years old were excluded. The poverty data from the 1960 census excluded all persons in group quarters and included all unrelated individuals regardless of age. It was unlikely that these differences in population coverage would have had significant impact when comparing the poverty data for persons since the 1960 censuses.

*Current Population Survey*—Because of differences in the questionnaires and data collection procedures, estimates of the number of persons below the poverty level by various characteristics from the 1990 census may differ from those reported in the March 1990 Current Population Survey.

## RACE

The data on race were derived from answers to questionnaire item 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects self-identification; it does not denote any clear-cut scientific definition of biological stock. The data for race represent self-classification by people according to the race with which they most closely identify. Furthermore, it is recognized that the categories of the race item include both racial and national origin or socio-cultural groups.

During direct interviews conducted by enumerators, if a person could not provide a single response to the race question, he or she was asked to select, based on self-identification, the group which best described his or her racial identity. If a person could not provide a single race response, the race of the mother was used. If a single race response could not be provided for the person's mother, the first race reported by the person was used. In all cases where occupied housing units, households, or families are classified by race, the race of the householder was used.

Table A. Poverty Thresholds in 1989 by Size of Family and Number of Related Children Under 18 Years

Size of Family Unit	Weighted average thresholds	Related children under 18 years								
		None	One	Two	Three	Four	Five	Six	Seven	Eight or more
One person (unrelated individual).										
Under 65 years.....	\$6,310									
65 years and over .....	6,451	\$6,451								
5,947	5,947									
Two persons.....	8,076									
Householder under 65 years...	8,343	8,303	\$8,547							
Householder 65 years and over .....	7,501	7,495	8,515							
Three persons.....	9,885	9,699	9,981	\$9,990						
Four persons .....	12,674	12,790	12,999	12,575	\$12,619					
Five persons.....	14,990	15,424	15,648	15,169	14,798	\$14,572				
Six persons.....	16,921	17,740	17,811	17,444	17,092	16,569	\$16,259			
Seven persons.....	19,162	20,412	20,540	20,101	19,794	19,224	18,558	\$17,828		
Eight persons .....	21,328	22,830	23,031	22,617	22,253	21,738	21,084	20,403	\$20,230	
Nine or more persons .....	25,480	27,463	27,596	27,229	26,921	26,415	25,719	25,089	24,933	\$23,973

The racial classification used by the Census Bureau generally adheres to the guidelines in Federal Statistical Directive No. 15, issued by the Office of Management and Budget, which provides standards on ethnic and racial categories for statistical reporting to be used by all Federal agencies. The racial categories used in the 1990 census data products are provided below.

**White**—Includes persons who indicated their race as "White" or reported entries such as Canadian, German, Italian, Lebanese, Near Easterner, Arab, or Polish.

**Black**—Includes persons who indicated their race as "Black or Negro" or reported entries such as African American, Afro-American, Black Puerto Rican, Jamaican, Nigerian, West Indian, or Haitian.

**American Indian, Eskimo, or Aleut**—Includes persons who classified themselves as such in one of the specific race categories identified below.

*American Indian*—Includes persons who indicated their race as "American Indian," entered the name of an Indian tribe, or reported such entries as Canadian Indian, French-American Indian, or Spanish-American Indian.

*American Indian Tribe*—Persons who identified themselves as American Indian were asked to report their enrolled or principal tribe. Therefore, tribal data in tabulations reflect the written tribal entries reported on the questionnaires. Some of the entries (for example, Iroquois, Sioux, Colorado River, and Flat-head) represent nations or reservations.

The information on tribe is based on self-identification and therefore does not reflect any designation of Federally- or State-recognized tribe. Information on American Indian tribes is presented in summary tape files and special data products. The information is derived from the American Indian Detailed Tribal Classification List for the 1990 census. The classification list represents all tribes, bands, and clans that had a specified number of American Indians reported on the census questionnaire.

*Eskimo*—Includes persons who indicated their race as "Eskimo" or reported entries such as Arctic Slope, Inupiat, and Yupik.

*Aleut*—Includes persons who indicated their race as "Aleut" or reported entries such as Alutiiq, Egegik, and Pribilofian.

**Asian or Pacific Islander**—Includes persons who reported in one of the Asian or Pacific Islander groups listed on the questionnaire or who provided write-in responses such as Thai, Nepali, or Tongan. A more detailed listing of the groups comprising the Asian or Pacific Islander population is presented in figure 2 below. In some data products, information is presented separately for the Asian population and the Pacific Islander population.

**Asian**—Includes "Chinese," "Filipino," "Japanese," "Asian Indian," "Korean," "Vietnamese," and "Other Asian." In some tables, "Other Asian" may not be shown separately, but is included in the total Asian population.

*Chinese*—Includes persons who indicated their race as "Chinese" or who identified themselves as Cantonese, Tibetan, or Chinese American. In standard census reports, persons who reported as "Taiwanese" or "Formosan" are included here with Chinese. In special reports on the Asian or Pacific Islander population, information on persons who identified themselves as Taiwanese are shown separately.

*Filipino*—Includes persons who indicated their race as "Filipino" or reported entries such as Philipino, Philipine, or Filipino American.

*Japanese*—Includes persons who indicated their race as "Japanese" and persons who identified themselves as Nipponese or Japanese American.

*Asian Indian*—Includes persons who indicated their race as "Asian Indian" and persons who identified themselves as Bengalese, Bharat, Dravidian, East Indian, or Goanese.

*Korean*—Includes persons who indicated their race as "Korean" and persons who identified themselves as Korean American.

*Vietnamese*—Includes persons who indicated their race as "Vietnamese" and persons who identified themselves as Vietnamese American.

*Cambodian*—Includes persons who provided a write-in response such as Cambodian or Cambodia.

*Hmong*—Includes persons who provided a write-in response such as Hmong, Laochmong, or Mong.

*Laotian*—Includes persons who provided a write-in response such as Laotian, Laos, or Lao.

*Thai*—Includes persons who provided a write-in response such as Thai, Thailand, or Siamese.

*Other Asian*—Includes persons who provided a write-in response of Bangladeshi, Burmese, Indonesian, Pakistani, Sri Lankan, Amerasian, or Eurasian. See figure 2 for other groups comprising "Other Asian."

**Pacific Islander**—Includes persons who indicated their race as "Pacific Islander" by classifying themselves into one of the following groups or identifying themselves as one of the Pacific Islander cultural groups of Polynesian, Micronesian, or Melanesian.

*Hawaiian*—Includes persons who indicated their race as "Hawaiian" as well as persons who identified themselves as Part Hawaiian or Native Hawaiian.

**Samoan**—Includes persons who indicated their race as “Samoan” or persons who identified themselves as American Samoan or Western Samoan.

**Guamanian**—Includes persons who indicated their race as “Guamanian” or persons who identified themselves as Chamorro or Guam.

**Other Pacific Islander**—Includes persons who provided a write-in response of a Pacific Islander group such as Tahitian, Northern Mariana Islander, Palauan, Fijian, or a cultural group such as Polynesian, Micronesian, or Melanesian. See figure 2 for other groups comprising “Other Pacific Islander.”

**Other Race**—Includes all other persons not included in the “White,” “Black,” “American Indian, Eskimo, or Aleut,” and the “Asian or Pacific Islander” race categories described above. Persons reporting in the “Other race” category and providing write-in entries such as multiracial, multiethnic, mixed, interracial, Wesort, or a Spanish/ Hispanic origin group (such as Mexican, Cuban, or Puerto Rican) are included here.

Written entries to three categories on the race item—“Indian (Amer.),” “Other Asian or Pacific Islander (API),” and “Other race”—were reviewed, edited, and coded by subject matter specialists. (For more information on the coding operation, see the section below that discusses “Comparability.”)

The written entries under “Indian (Amer.)” and “Other Asian or Pacific Islander (API)” were reviewed and coded during 100-percent processing of the 1990 census questionnaires. A substantial portion of the entries for the “Other race” category also were reviewed, edited, and coded during the 100-percent processing. The remaining entries under “Other race” underwent review and coding during sample processing. Most of the written entries reviewed and coded during sample processing were those indicating Hispanic origin such as Mexican, Cuban, or Puerto Rican.

If the race entry for a member of a household was missing on the questionnaire, race was assigned based upon the reported entries of race by other household members using specific rules of precedence of household relationship. For example, if race was missing for the daughter of the householder, then the race of her mother (as female householder or female spouse) would be assigned. If there was no female householder or spouse in the household, the daughter would be assigned her father’s (male householder) race. If race was not reported for anyone in the household, the race of a householder in a previously processed household was assigned. This procedure is a variation of the general imputation procedures described in Appendix C, Accuracy of the Data.

**Limitation of the Data**—In the 1980 census, a relatively high proportion (20 percent) of American Indians did not report any tribal entry in the race item. Evaluation of the

pre-census tests indicated that changes made for the 1990 race item should improve the reporting of tribes in the rural areas (especially on reservations) for the 1990 census. The results for urban areas were inconclusive. Also, the precensus tests indicated that there may be overreporting of the Cherokee tribe. An evaluation of 1980 census data showed overreporting of Cherokee in urban areas or areas where the number of American Indians was sparse.

In the 1990 census, respondents sometimes did not fill in a circle or filled the “Other race” circle and wrote in a response, such as Arab, Polish, or African American in the shared write-in box for “Other race” and “Other API” responses. During the automated coding process, these responses were edited and assigned to the appropriate racial designation. Also, some Hispanic origin persons did not fill in a circle, but provided entries such as Mexican or Puerto Rican. These persons were classified in the “Other race” category during the coding and editing process. There may be some minor differences between sample data and 100-percent data because sample processing included additional edits not included in the 100-percent processing.

**Figure 2. Asian or Pacific Islander Groups Reported in the 1990 Census**

Asian	Pacific Islander
Chinese	Hawaiian
Filipino	Samoa
Japanese	Guamanian
Asian Indian	Other Pacific Islander <sup>1</sup>
Korean	Carolinian
Vietnamese	Fijian
Cambodian	Kosraean
Hmong	Melanesian <sup>3</sup>
Laotian	Micronesian <sup>3</sup>
Thai	Northern Mariana Islander
Other Asian <sup>1</sup>	Palauan
Bangladeshi	Papua New Guinean
Bhutanese	Ponapean (Pohnpeian)
Borneo	Polynesian <sup>3</sup>
Burmese	Solomon Islander
Celebesian	Tahitian
Ceram	Tarawa Islander
Indochinese	Tokelauan
Indonesian	Tongan
Iwo-Jiman	Trukese (Chuukese)
Javanese	Yapese
Malayan	Pacific Islander, not specified
Maldivian	
Nepali	
Okinawan	
Pakistani	
Sikkim	
Singaporean	
Sri Lankan	
Sumatran	
Asian, not specified <sup>2</sup>	

<sup>1</sup>In some data products, specific groups listed under “Other Asian” or “Other Pacific Islander” are shown separately. Groups not shown are tabulated as “All other Asian” or “All other Pacific Islander,” respectively.

<sup>2</sup>Includes entries such as Asian American, Asian, Asiatic, Amerasian, and Eurasian.

<sup>3</sup>Polynesian, Micronesian, and Melanesian are Pacific Islander cultural groups.

**Comparability**—Differences between the 1990 census and earlier censuses affect the comparability of data for certain racial groups and American Indian tribes. The 1990 census was the first census to undertake, on a 100-percent basis, an automated review, edit, and coding operation for written responses to the race item. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the race subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses. In the 1980 census, there was only a limited clerical review of the race responses on the 100-percent forms with a full clerical review conducted only on the sample questionnaires.

Another major difference between the 1990 and preceding censuses is the handling of the write-in responses for the Asian or Pacific Islander populations. In addition to the nine Asian or Pacific Islander categories shown on the questionnaire under the spanner "Asian or Pacific Islander (API)," the 1990 census race item provided a new residual category, "Other API," for Asian or Pacific Islander persons who did not report in one of the listed Asian or Pacific Islander groups. During the coding operation, write-in responses for "Other API" were reviewed, coded, and assigned to the appropriate classification. For example, in 1990, a write-in entry of Laotian, Thai, or Javanese is classified as "Other Asian," while a write-in entry of Tongan or Fijian is classified as "Other Pacific Islander." In the 1990 census, these persons were able to identify as "Other API" in both the 100-percent and sample operations.

In the 1980 census, the nine Asian or Pacific Islander groups were also listed separately. However, persons not belonging to these nine groups wrote in their specific racial group under the "Other" race category. Persons with a written entry such as Laotian, Thai, or Tongan, were tabulated and published as "Other race" in the 100-percent processing operation in 1980, but were reclassified as "Other Asian and Pacific Islander" in 1980 sample tabulations. In 1980 special reports on the Asian or Pacific Islander populations, data were shown separately for "Other Asian" and "Other Pacific Islander."

The 1970 questionnaire did not have separate race categories for Asian Indian, Vietnamese, Samoan, and Guamanian. These persons indicated their race in the "Other" category and later, through the editing process, were assigned to a specific group. For example, in 1970, Asian Indians were reclassified as "White," while Vietnamese, Guamanians, and Samoans were included in the "Other" category.

Another difference between 1990 and preceding censuses is the approach taken when persons of Spanish/Hispanic origin did not report in a specific race category but reported as "Other race" or "Other." These persons commonly provided a write-in entry such as Mexican, Venezuelan, or Latino. In the 1990 and 1980 censuses,

these entries remained in the "Other race" or "Other" category, respectively. In the 1970 census, most of these persons were included in the "White" category.

## REFERENCE WEEK

The data on labor force status and journey to work were related to the reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents since the enumeration was not completed in one week. The occurrence of holidays during the enumeration period could affect the data on actual hours worked during the reference week, but probably had no effect on overall measurement of employment status (see the discussion below on "Comparability").

**Comparability**—The reference weeks for the 1990 and 1980 censuses differ in that Passover and Good Friday occurred in the first week of April 1980, but in the second week of April 1990. Many workers presumably took time off for those observances. The differing occurrence of these holidays could affect the comparability of the 1990 and 1980 data on actual hours worked for some areas if the respective weeks were the reference weeks for a significant number of persons. The holidays probably did not affect the overall measurement of employment status since this information was based on work activity during the entire reference week.

## RESIDENCE IN 1985

The data on residence in 1985 were derived from answers to questionnaire item 14b, which asked for the State (or foreign country), county, and place of residence on April 1, 1985, for those persons reporting in question 14a that on that date they lived in a different house than their current residence. Residence in 1985 is used in conjunction with location of current residence to determine the extent of residential mobility of the population and the resulting redistribution of the population across the various States, metropolitan areas, and regions of the country.

When no information on residence in 1985 was reported for a person, information for other family members, if available, was used to assign a location of residence in 1985. All cases of nonresponse or incomplete response that were not assigned a previous residence based on information from other family members were allocated the previous residence of another person with similar characteristics who provided complete information.

The tabulation category, "Same house," includes all persons 5 years old and over who did not move during the 5 years as well as those who had moved but by 1990 had returned to their 1985 residence. The category, "Different house in the United States," includes persons who lived in

the United States in 1985 but in a different house or apartment from the one they occupied on April 1, 1990. These movers are then further subdivided according to the type of move.

In most tabulations, movers are divided into three groups according to their 1985 residence: "Different house, same county," "Different county, same State," and "Different State." The last group may be further subdivided into region of residence in 1985. The category, "Abroad," includes those persons who were residing in a foreign country, Puerto Rico, or an outlying area of the U.S. in 1985, including members of the Armed Forces and their dependents. Some tabulations show movers who were residing in Puerto Rico or an outlying area in 1985 separately from those residing in other countries.

In tabulations for metropolitan areas, movers are categorized according to the metropolitan status of their current and previous residences, resulting in such groups as movers within an MSA/ PMSA, movers between MSA/ PMSA's, movers from nonmetropolitan areas to MSA/ PMSA, and movers from central cities to the remainder of an MSA/ PMSA. In some tabulations, these categories are further subdivided by size of MSA/ PMSA, region of current or previous residence, or movers within or between central cities and the remainder of the same or a different MSA/ PMSA.

The size categories used in some tabulations for both 1985 and 1990 residence refer to the populations of the MSA/ PMSA on April 1, 1990; that is, at the end of the migration interval.

Some tabulations present data on immigrants, outmigrants, and net migration. "Inmigrants" are generally defined as those persons who entered a specified area by crossing its boundary from some point outside the area. In some tabulations, movers from abroad are included in the number of immigrants; in others, only movers within the United States are included.

"Outmigrants" are persons who depart from a specific area by crossing its boundary to a point outside it, but without leaving the United States. "Net migration" is calculated by subtracting the number of outmigrants from the number of immigrants and, depending upon the particular tabulation, may or may not include movers from abroad. The net migration for the area is net immigration if the result was positive and net outmigration if the result was negative. In the tabulations, net outmigration is indicated by a minus sign (-).

Inmigrants and outmigrants for States include only those persons who did not live in the same State in 1985 and 1990; that is, they exclude persons who moved between counties within the same State. Thus, the sum of the immigrants to (or outmigrants from) all counties in any State is greater than the number of immigrants to (or outmigrants from) that State. However, in the case of net migration, the sum of the nets for all the counties within a State equal the net for the State. In the same fashion, the net migration for a division or region equals the sum of the nets for the States comprising that division or region, while

the number of immigrants and outmigrants for that division or region is less than the sum of the immigrants or outmigrants for the individual States.

The number of persons who were living in a different house in 1985 is somewhat less than the total number of moves during the 5-year period. Some persons in the same house at the two dates had moved during the 5-year period but by the time of the census had returned to their 1985 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county, MSA/ PMSA, or State or moving between nonmetropolitan areas may be understated.

**Comparability**—Similar questions were asked on all previous censuses beginning in 1940, except the questions in 1950 referred to residence 1 year earlier rather than 5 years earlier. Although the questions in the 1940 census covered a 5-year period, comparability with that census was reduced somewhat because of different definitions and categories of tabulation. Comparability with the 1960 and 1970 census is also somewhat reduced because nonresponse was not allocated in those earlier censuses. For the 1980 census, nonresponse was allocated in a manner similar to the 1990 allocation scheme.

## SCHOOL ENROLLMENT AND LABOR FORCE STATUS

Tabulation of data on enrollment, educational attainment, and labor force status for the population 16 to 19 years old allows for calculation of the proportion of the age group who are not enrolled in school and not high school graduates or "dropouts" and an unemployment rate for the "dropout" population. Definitions of the three topics and descriptions of the census items from which they were derived are presented in "Educational Attainment," "Employment Status," and "School Enrollment and Type of School." The published tabulations include both the civilian and Armed Forces populations, but labor force status is provided for the civilian population only. Therefore, the component labor force statuses may not add to the total lines *enrolled in school*, *high school graduate*, and *not high school graduate*. The difference is Armed Forces.

**Comparability**—The tabulation of school enrollment by labor force status is similar to that published in 1980 census reports. The 1980 census tabulation included a single data line for Armed Forces; however, enrollment, attainment, and labor force status data were shown for the civilian population only. In 1970, a tabulation was included for 16 to 21 year old males not attending school.

## SCHOOL ENROLLMENT AND TYPE OF SCHOOL

Data on school enrollment were derived from answers to questionnaire item 11, which was asked of a sample of persons. Persons were classified as enrolled in school if

they reported attending a "regular" public or private school or college at any time between February 1, 1990, and the time of enumeration. The question included instructions to "include only nursery school, kindergarten, elementary school, and schooling which would lead to a high school diploma or a college degree" as regular school. Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that enrollment in a trade or business school, company training, or tutoring were not to be included unless the course would be accepted for credit at a regular elementary school, high school, or college. Persons who did not answer the enrollment question were assigned the enrollment status and type of school of a person with the same age, race or Hispanic origin, and, at older ages, sex, whose residence was in the same or a nearby area.

**Public and Private School**—Includes persons who attended school in the reference period and indicated they were enrolled by marking one of the questionnaire categories for either "public school, public college" or "private school, private college." The instruction guide defines a public school as "any school or college controlled and supported by a local, county, State, or Federal Government." Schools supported and controlled primarily by religious organizations or other private groups are defined as private. Persons who filled both the "public" and "private" circles are edited to the first entry, "public."

**Level of School in Which Enrolled**—Persons who were enrolled in school were classified as enrolled in "preprimary school," "elementary or high school," or "college" according to their response to question 12 (years of school completed or highest degree received). Persons who were enrolled and reported completing nursery school or less were classified as enrolled in "preprimary school," which includes kindergarten. Similarly, enrolled persons who had completed at least kindergarten, but not high school, were classified as enrolled in elementary or high school. Enrolled persons who reported completing high school or some college or having received a post-secondary degree were classified as enrolled in "college." Enrolled persons who reported completing the twelfth grade but receiving "NO DIPLOMA" were classified as enrolled in high school. (For more information on level of school, see the discussion under "Educational Attainment.")

**Comparability**—School enrollment questions have been included in the census since 1840; grade attended was first asked in 1940; type of school was first asked in 1960. Before 1940, the enrollment question in various censuses referred to attendance in the preceding six months or the preceding year. In 1940, the reference was to attendance in the month preceding the census, and in the 1950 and subsequent censuses, the question referred to attendance in the two months preceding the census date.

Until the 1910 census, there were no instructions limiting the kinds of schools in which enrollment was to be counted. Starting in 1910, the instructions indicated that

attendance at "school, college, or any educational institution" was to be counted. In 1930 an instruction to include "night school" was added. In the 1940 instructions, night school, extension school, or vocational school were included only if the school was part of the regular school system. Correspondence school work of any kind was excluded. In the 1950 instructions, the term "regular school" was introduced, and it was defined as schooling which "advances a person towards an elementary or high school diploma or a college, university, or professional school degree." Vocational, trade, or business schools were excluded unless they were graded and considered part of a regular school system. On-the-job training was excluded, as was nursery school. Instruction by correspondence was excluded unless it was given by a regular school and counted towards promotion.

In 1960, the question used the term "regular school or college" and a similar, though expanded, definition of "regular" was included in the instructions, which continued to exclude nursery school. Because of the census' use of mailed questionnaires, the 1960 census was the first in which instructions were written for the respondent as well as enumerators. In the 1970 census, the questionnaire used the phrase "regular school or college" and included instructions to "count nursery school, kindergarten, and schooling which leads to an elementary school certificate, high school diploma, or college degree." Instructions in a separate document specified that to be counted as regular school, nursery school must include instruction as an important and integral phase of its program, and continued the exclusion of vocational, trade, and business schools. The 1980 census question was very similar to the 1970 question, but the separate instruction booklet did not require that nursery school include substantial instructional content in order to be counted.

The age range for which enrollment data have been obtained and published has varied over the censuses. Information on enrollment was recorded for persons of all ages in the 1930 and 1940 and 1970 through 1990; for persons under age 30, in 1950; and for persons age 5 to 34, in 1960. Most of the published enrollment figures referred to persons age 5 to 20 in the 1930 census, 5 to 24 in 1940, 5 to 29 in 1950, 5 to 34 in 1960, 3 to 34 in 1970, and 3 years old and over in 1980. This growth in the age group whose enrollment was reported reflects increased interest in the number of children in preprimary schools and in the number of older persons attending colleges and universities.

In the 1950 and subsequent censuses, college students were enumerated where they lived while attending college, whereas in earlier censuses, they generally were enumerated at their parental homes. This change should not affect the comparability of national figures on college enrollment since 1940; however, it may affect the comparability over time of enrollment figures at sub-national levels.

Type of school was first introduced in the 1960 census, where a separate question asked the enrolled persons whether they were in a "public" or "private" school. Since

the 1970 census, the type of school was incorporated into the response categories for the enrollment question and the terms were changed to "public," "parochial," and "other private." In the 1980 census, "private, church related" and "private, not church related" replaced "parochial" and "other private."

Grade of enrollment was first available in the 1940 census, where it was obtained from responses to the question on highest grade of school completed. Enumerators were instructed that "for a person still in school, the last grade completed will be the grade preceding the one in which he or she was now enrolled." From 1950 to 1980, grade of enrollment was obtained from the highest grade attended in the two-part question used to measure educational attainment. (For more information, see the discussion under "Educational Attainment.") The form of the question from which level of enrollment was derived in the 1990 census most closely corresponds to the question used in 1940. While data from prior censuses can be aggregated to provide levels of enrollment comparable to the 1990 census, 1990 data cannot be disaggregated to show single grade of enrollment as in previous censuses.

Data on school enrollment were also collected and published by other Federal, State, and local government agencies. Where these data were obtained from administrative records of school systems and institutions of higher learning, they were only roughly comparable with data from population censuses and household surveys because of differences in definitions and concepts, subject matter covered, time references, and enumeration methods. At the local level, the difference between the location of the institution and the residence of the student may affect the comparability of census and administrative data. Differences between the boundaries of school districts and census geographic units also may affect these comparisons.

## **SELF-CARE LIMITATION STATUS**

The data on self-care limitation status were derived from answers to questionnaire item 19b, which was asked of a sample of persons 15 years old and over. Persons were identified as having a self-care limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to take care of their own personal needs, such as dressing, bathing, or getting around inside the home.

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally was not considered a health condition.

**Comparability**—This was the first time that a question on self-care limitation was included in the census.

## **SEX**

The data on sex were derived from answers to questionnaire item 3, which was asked of all persons. For most cases in which sex was not reported, it was determined by

the appropriate entry from the person's given name and household relationship. Otherwise, sex was imputed according to the relationship to the householder and the age and marital status of the person. For more information on imputation, see Appendix C, Accuracy of the Data.

**Sex Ratio**—A measure derived by dividing the total number of males by the total number of females and multiplying by 100.

**Comparability**—A question on the sex of individuals has been asked of the total population in every census.

## **VETERAN STATUS**

Data on veteran status, period of military service, and years of military service were derived from answers to questionnaire item 17, which was asked of a sample of persons.

**Veteran Status**—The data on veteran status were derived from responses to question 17a. For census data products, a "civilian veteran" is a person 16 years old or over who had served (even for a short time) but is not now serving on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served as a Merchant Marine seaman during World War II. Persons who served in the National Guard or military Reserves are classified as veterans only if they were ever called or ordered to active duty not counting the 4-6 months for initial training or yearly summer camps. All other civilians 16 years old and over are classified as nonveterans.

**Period of Military Service**—Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to indicate in question 17b the period or periods in which they served. Persons serving in at least one wartime period are classified in their most recent wartime period. For example, persons who served both during the Korean conflict and the post-Korean peacetime era between February 1955 and July 1964 are classified in one of the two "Korean conflict" categories. If the same person had also served during the Vietnam era, he or she would instead be included in the "Vietnam era and Korean conflict" category. The responses were edited to eliminate inconsistencies between reported period(s) of service and the age of the person and to cancel out reported combinations of periods containing unreasonable gaps (for example, a person could not serve during World War I and the Korean conflict without serving during World War II). Note that the period of service categories shown in this report are mutually exclusive.

**Years of Military Service**—Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to report

the total number of years of active-duty service in question 17c. The data were edited for consistency with responses to question 17b (Period of Military Service) and with the age of the person.

**Limitation of the Data**—There may be a tendency for the following kinds of persons to report erroneously that they served on active duty in the Armed Forces: (a) persons who served in the National Guard or military Reserves but were never called to active duty; (b) civilian employees or volunteers for the USO, Red Cross, or the Department of Defense (or its predecessor Departments, War and Navy); and (c) employees of the Merchant Marine or Public Health Service. There may also be a tendency for persons to erroneously round up months to the nearest year in question 17c (for example, persons with 1 year 8 months of active duty military service may mistakenly report "2 years").

**Comparability**—Since census data on veterans were based on self-reported responses, they may differ from data from other sources such as administrative records of the Department of Defense. Census data may also differ from Veterans Administration data on the benefits-eligible population, since factors determining eligibility for veterans benefits differ from the rules for classifying veterans in the census.

The wording of the question on veteran status (17a) for 1990 was expanded from the veteran/not veteran question in 1980 to include questions on current active duty status and service in the military Reserves and the National Guard. The expansion was intended to clarify the appropriate response for persons in the Armed Forces and for persons who served in the National Guard or military Reserve units only. For the first time in a census, service during World War II as a Merchant Marine Seaman was considered active-duty military service and persons with such service were counted as veterans. An additional period of military service, "September 1980 or later" was added in 1990. As in 1970 and 1980, persons reporting more than one period of service are shown in the most recent wartime period of service category. Question 17c (Years of Military Service) was new for 1990.

## WORK DISABILITY STATUS

The data on work disability were derived from answers to questionnaire item 18, which was asked of a sample of persons 15 years old and over. Persons were identified as having a work disability if they had a health condition that had lasted for 6 or more months and which limited the kind or amount of work they could do at a job or business. A person was limited in the kind of work he or she could do if the person had a health condition which restricted his or her choice of jobs. A person was limited in the amount of work if he or she was not able to work full-time. Persons with a work disability were further classified as "Prevented from working" or "Not prevented from working."

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

**Comparability**—The wording of the question on work disability was the same in 1990 as in 1980. Information on work disability was first collected in 1970. In that census, the work disability question did not contain a clause restricting the definition of disability to limitations caused by a health condition that had lasted 6 or more months; however, it did contain a separate question about the duration of the disability.

## WORK STATUS IN 1989

The data on work status in 1989 were derived from answers to questionnaire item 31, which was asked of a sample of persons. Persons 16 years old and over who worked 1 or more weeks according to the criteria described below are classified as "Worked in 1989." All other persons 16 years old and over are classified as "Did not work in 1989." Some tabulations showing work status in 1989 include 15 year olds; these persons, by definition, are classified as "Did not work in 1989."

### Weeks Worked in 1989

The data on weeks worked in 1989 were derived from responses to questionnaire item 31b. Question 31b (Weeks Worked in 1989) was asked of persons 16 years old and over who indicated in question 31a that they worked in 1989.

The data pertain to the number of weeks during 1989 in which a person did any work for pay or profit (including paid vacation and paid sick leave) or worked without pay on a family farm or in a family business. Weeks of active service in the Armed Forces are also included.

### Usual Hours Worked Per Week Worked in 1989

The data on usual hours worked per week worked in 1989 were derived from answers to questionnaire item 31c. This question was asked of persons 16 years old and over who indicated that they worked in 1989.

The data pertain to the number of hours a person usually worked during the weeks worked in 1989. The respondent was to report the number of hours worked per week in the majority of the weeks he or she worked in 1989. If the hours worked per week varied considerably during 1989, the respondent was to report an approximate average of the hours worked per week. The statistics on usual hours worked per week in 1989 are not necessarily related to the data on actual hours worked during the census reference week (question 21b).

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "Usually worked full time;" persons who reported that they usually worked 1 to 34 hours are classified as "Usually worked part time."

**Year-Round Full-Time Workers**—All persons 16 years old and over who usually worked 35 hours or more per week for 50 to 52 weeks in 1989.

**Number of Workers in Family in 1989**—The term "worker" as used for these data is defined based on the criteria for Work Status in 1989.

**Limitation of the Data**—It is probable that the number of persons who worked in 1989 and the number of weeks worked are understated since there was some tendency for respondents to forget intermittent or short periods of employment or to exclude weeks worked without pay. There may also be a tendency for persons not to include weeks of paid vacation among their weeks worked; one result may be that the census figures may underestimate the number of persons who worked "50 to 52 weeks."

**Comparability**—The data on weeks worked collected in the 1990 census were comparable with data from the 1980, 1970, and 1960 censuses, but may not be entirely comparable with data from the 1940 and 1950 censuses. Since the 1960 census, two separate questions have been used to obtain this information. The first identified persons with any work experience during the year and, thus, indicated those persons for whom the questions on number of weeks worked applied. In 1940 and 1950, however, the questionnaires contained only a single question on number of weeks worked.

In 1970, persons responded to the question on weeks worked by indicating one of six weeks-worked intervals. In 1980 and 1990, persons were asked to enter the specific number of weeks they worked.

## YEAR OF ENTRY

The data on year of entry were derived from answers to questionnaire item 10, which was asked of a sample of persons. The question, "When did this person come to the United States to stay?" was asked of persons who indicated in the question on citizenship that they were not born in the United States. (For more information, see the discussion under "Citizenship.")

The 1990 census questions, tabulations, and census data products about citizenship and year of entry include no reference to immigration. All persons who were born and resided outside the United States before becoming residents of the United States have a date of entry. Some of these persons are U.S. citizens by birth (e.g., persons born in Puerto Rico or born abroad of American parents).

To avoid any possible confusion concerning the date of entry of persons who are U.S. citizens by birth, the term, "year of entry" is used in this report instead of the term "year of immigration."

**Limitation of the Data**—The census questions on nativity, citizenship, and year of entry were not designed to measure the degree of permanence of residence in the United States. The phrase, "to stay" was used to obtain the year in which the person became a resident of the United States. Although the respondent was directed to indicate the year he or she entered the country "to stay," it was difficult to ensure that respondents interpreted the phrase correctly.

**Comparability**—A question on year of entry, (alternately called "year of immigration") was asked in each decennial census from 1890 to 1930, 1970, and 1980. In 1980, the question on year of entry included six arrival time intervals. The number of arrival intervals was expanded to ten in 1990. In 1980, the question on year of entry was asked only of the foreign-born population. In 1990, all persons who responded to the long-form questionnaire and were not born in the United States were to complete the question on year of entry.

## DERIVED MEASURES

Census data products include various derived measures such as medians, means, and percentages, as well as certain rates and ratios. Derived measures which round to less than 0.1 are not shown but indicated as zero. In printed reports, zero is indicated by showing a dash (-).

### Interpolation

Interpolation is frequently used in calculating medians or quartiles based on interval data and in approximating standard errors from tables. Linear interpolation is used to estimate values of a function between two known values. "Pareto interpolation" is an alternative to linear interpolation. It is used by the Census Bureau in calculating median income within intervals wider than \$2,500. In Pareto interpolation, the logarithm of the median is derived by interpolating between the logarithms of the upper and lower income limits of the median category.

### Mean

This measure represents an arithmetic average of a set of values. It is derived by dividing the sum of a group of numerical items (or aggregate) by the total number of items. Aggregates are used in computing mean values. For example, mean family income is obtained by dividing the aggregate of all income reported by persons in families by

the total number of families. (Additional information on means and aggregates is included in the separate explanations of many population and housing subjects.)

### **Median**

This measure represents the middle value in a distribution. The median divides the total frequency into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in specific census publications and other data products.

In reports, if the median falls within the upper interval of an open-ended distribution, the median is shown as the initial value of the interval followed by a plus sign (+), or if within the lower interval, the median is shown as the upper value of the category followed by a minus sign (-). For summary tape files, if the median falls within the upper or lower interval, it is set to a specified value. (Additional information on medians is included in the separate explanations of many population and housing subjects.)

### **Percentages, Rates, and Ratios**

These measures are frequently presented in census products and are used to compare two numbers or two sets of measurements. These comparisons are made in two ways: (1) subtraction which provides an absolute measure of the difference between two items and (2) the quotient of two numbers which provides a relative measure of difference.

### **Quartile**

This measure divides a distribution into four equal parts. The first quartile (or lower quartile) is the value that defines the upper limit of the lowest one-quarter of the cases. The second quartile is the median. The third quartile (or upper quartile) defines the lower limit of the upper one-quarter of the cases in the distribution. The difference between the upper and lower quartiles is called the interquartile range. This interquartile range is less affected by wide variations than is the mean. Quartiles are presented for certain financial characteristics such as housing value and rent.

# APPENDIX C.

## Accuracy of the Data

### CONTENTS

<b>Confidentiality of the Data .....</b>	<b>C-1</b>
<b>Editing of Unacceptable Data .....</b>	<b>C-9</b>
<b>Errors in the Data .....</b>	<b>C-2</b>
<b>Estimation Procedure .....</b>	<b>C-5</b>
<b>Sample Design .....</b>	<b>C-1</b>

### INTRODUCTION

The data contained in this data product are based on the 1990 census sample. The data are estimates of the actual figures that would have been obtained from a complete count. Estimates derived from a sample are expected to be different from the 100-percent figures because they are subject to sampling and nonsampling errors. Sampling error in data arises from the selection of persons and housing units to be included in the sample. Nonsampling error affects both sample and 100-percent data, and is introduced as a result of errors that may occur during the collection and processing phases of the census. Provided below is a detailed discussion of both types of errors and a description of the estimation procedures.

### SAMPLE DESIGN

Every person and housing unit in the United States was asked certain basic demographic and housing questions (for example, race, age, marital status, housing value, or rent). A sample of these persons and housing units was asked more detailed questions about such items as income, occupation, and housing costs in addition to the basic demographic and housing information. The primary sampling unit for the 1990 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Persons in group quarters were sampled at a 1-in-6 rate.

The sample designation method depended on the data collection procedures. Approximately 95 percent of the population was enumerated by the mailback procedure. In these areas, the Bureau of the Census either purchased a commercial mailing list, which was updated by the United States Postal Service and Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized and the appropriate units were electronically designated as sample units. The questionnaires were either mailed or hand-delivered to the addresses with instructions to complete and mail back the form.

Housing units in governmental units with a precensus (1988) estimated population of fewer than 2,500 persons were sampled at 1-in-2. Governmental units were defined for sampling purposes as all incorporated places, all counties, all county equivalents such as parishes in Louisiana, and all minor civil divisions in Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin. Housing units in census tracts and block numbering areas (BNA's) with a precensus housing unit count below 2,000 housing units were sampled at 1-in-6 for those portions not in small governmental units (governmental units with a population less than 2,500). Housing units within census tracts and BNA's with 2,000 or more housing units were sampled at 1-in-8 for those portions not in small governmental units.

In list/enumerate areas (about 5 percent of the population), each enumerator was given a blank address register with designated sample lines. Beginning about Census Day, the enumerator systematically canvassed an assigned area and listed all housing units in the address register in the order they were encountered. Completed questionnaires, including sample information for any housing unit listed on a designated sample line, were collected. For all governmental units with fewer than 2,500 persons in list/enumerate areas, a 1-in-2 sampling rate was used. All other list/enumerate areas were sampled at 1-in-6.

Housing units in American Indian reservations, tribal jurisdiction statistical areas, and Alaska Native villages were sampled according to the same criteria as other governmental units, except the sampling rates were based on the size of the American Indian and Alaska Native population in those areas as measured in the 1980 census. Trust lands were sampled at the same rate as their associated American Indian reservations. Census designated places in Hawaii were sampled at the same rate as governmental units because the Census Bureau does not recognize incorporated places in Hawaii.

The purpose of using variable sampling rates was to provide relatively more reliable estimates for small areas and decrease respondent burden in more densely populated areas while maintaining data reliability. When all sampling rates were taken into account across the Nation, approximately one out of every six housing units in the Nation was included in the 1990 census sample.

### CONFIDENTIALITY OF THE DATA

To maintain the confidentiality required by law (Title 13, United States Code), the Bureau of the Census applies a confidentiality edit to the 1990 census data to assure that

published data do not disclose information about specific individuals, households, or housing units. As a result, a small amount of uncertainty is introduced into the estimates of census characteristics. The sample itself provides adequate protection for most areas for which sample data are published since the resulting data are estimates of the actual counts; however, small areas require more protection. The edit is controlled so that the basic structure of the data is preserved.

The confidentiality edit is implemented by selecting a small subset of individual households from the internal sample data files and blanking a subset of the data items on these household records. Responses to those data items were then imputed using the same imputation procedures that were used for nonresponse. A larger subset of households is selected for the confidentiality edit for small areas to provide greater protection for these areas. The editing process is implemented in such a way that the quality and usefulness of the data were preserved.

## ERRORS IN THE DATA

Since statistics in this data product are based on a sample, they may differ somewhat from 100-percent figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The sample estimate also would differ from other samples of housing units, persons within those housing units, and persons living in group quarters. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a sample estimate is a measure of the variation among the estimates from all the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. Described below is the method of calculating standard errors and confidence intervals for the data in this product.

In addition to the variability which arises from the sampling procedures, both sample data and 100-percent data are subject to nonsampling error. Nonsampling error may be introduced during any of the various complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one

direction will make both sample and 100-percent data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will tend to be understated for the higher income categories and overstated for the lower income categories. Such biases are not reflected in the standard error.

## Calculation of Standard Errors

**Totals and Percentages**—Tables A through C in this appendix contain the information necessary to calculate the standard errors of sample estimates in this data product. To calculate the standard error, it is necessary to know the basic standard error for the characteristic (given in table A or B) that would result under a simple random sample design (of persons, households, or housing units) and estimation technique; the design factor for the particular characteristic estimated (given in table C); and the number of persons or housing units in the tabulation area and the percent of these in the sample. For machine-readable products, the percent-in-sample is included in a data matrix on the file for each tabulation area. In printed reports, the percent-in-sample is provided in data tables at the end of the statistical tables that compose the report. The design factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1990 census.

The steps given below should be used to calculate the standard error of an estimate of a total or a percentage contained in this product. A percentage is defined here as a ratio of a numerator to a denominator where the numerator is a subset of the denominator. For example, the proportion of Black teachers is the ratio of Black teachers to all teachers.

1. Obtain the standard error from table A or B (or use the formula given below the table) for the estimated total or percentage, respectively.
2. Find the geographic area to which the estimate applies in the appropriate percent-in-sample table or appropriate matrix, and obtain the person or housing unit "percent-in-sample" figure for this area. Use the person "percent-in-sample" figure for person and family characteristics. Use the housing unit "percent-in-sample" figure for housing unit characteristics.
3. Use table C to obtain the design factor for the characteristic (for example, employment status, school enrollment) and the range that contains the percent-in-sample with which you are working. Multiply the basic standard error by this factor.

The unadjusted standard errors of zero estimates or of very small estimated totals or percentages will approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation

areas to which they correspond. Nevertheless, these estimated totals and percentages still are subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate. For estimated percentages that are less than 2 or greater than 98, use the basic standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use a basic standard error of 16.

An illustration of the use of the tables is given in the section entitled "Use of Tables to Compute Standard Errors."

**Sums and Differences**—The standard errors estimated from these tables are not directly applicable to sums of and differences between two sample estimates. To estimate the standard error of a sum or difference, the tables are to be used somewhat differently in the following three situations:

1. For the sum of or difference between a sample estimate and a 100-percent value, use the standard error of the sample estimate. The complete count value is not subject to sampling error.
2. For the sum of or difference between two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors:

$$SE_{\hat{X}} \text{ and } SE_{\hat{Y}} \text{ of estimates } \hat{X} \text{ and } \hat{Y}$$

$$SE_{\hat{X} + \hat{Y}} = SE_{\hat{X} - \hat{Y}} = \sqrt{SE_{\hat{X}}^2 + SE_{\hat{Y}}^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or from a census sample and another survey. The standard error for estimates not based on the 1990 census sample must be obtained from an appropriate source outside of this appendix.

3. For the differences between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest. For example, to determine the estimate of non-Black teachers, one may subtract the estimate of Black teachers from the estimate of total teachers. To determine the standard error of the estimate of non-Black teachers apply the above formula directly.

**Ratios**—Frequently, the statistic of interest is the ratio of two variables, where the numerator is not a subset of the

denominator. For example, the ratio of teachers to students in public elementary schools. The standard error of the ratio between two sample estimates is estimated as follows:

1. If the ratio is a proportion, then follow the procedure outlined for "Totals and Percentages."
2. If the ratio is not a proportion, then approximate the standard error using the formula below.

$$SE_{\hat{X}/\hat{Y}} = \sqrt{\frac{SE_{\hat{X}}^2}{\hat{X}} + \frac{SE_{\hat{Y}}^2}{\hat{Y}}}$$

**Medians**—For the standard error of the median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above. Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, continue cumulating frequencies until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

When interpolation is required in the upper open-ended interval of a distribution to obtain a confidence bound, use 1.5 times the lower limit of the open-ended confidence interval as the upper limit of the open-ended interval.

## Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1990 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

1. Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples;

2. Approximately 90 percent of the intervals from 1.645 times the estimated standard error below the estimate to 1.645 times the estimated standard error above the estimate would contain the average result from all possible samples.
3. Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent, 90 percent, and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus, we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability of confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the 100-percent value).

Confidence intervals also may be constructed for the ratio, sum of, or difference between two sample figures. This is done by first computing the ratio, sum, or difference, then obtaining the standard error of the ratio, sum, or difference (using the formulas given earlier), and finally forming a confidence interval for this estimated ratio, sum, or difference as above. One can then say with specified confidence that this interval includes the ratio, sum, or difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this appendix do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68, 90, or 95 percent). Thus, some care must be exercised in the interpretation of the data in this data product based on the estimated standard errors.

A standard sampling theory text should be helpful if the user needs more information about confidence intervals and nonsampling errors.

## Use of Tables to Compute Standard Errors

The following is a hypothetical example of how to compute a standard error of a total and a percentage. Suppose a particular data table shows that for City A 9,948 persons out of all 15,888 persons age 16 years and over were in the civilian labor force. The percent-in-sample

table lists City A with a percent-in-sample of 16.0 percent (Persons column). The column in table C which includes 16.0 percent-in-sample shows the design factor to be 1.1 for "Employment status."

The basic standard error for the estimated total 9,948 may be obtained from table A or from the formula given below table A. In order to avoid interpolation, the use of the formula will be demonstrated here. Suppose that the total population of City A was 21,220. The formula for the basic standard error, SE, is

$$\begin{aligned} \text{SE\$9,948\$} &= \sqrt{5\$9,948\$ \$1\$9,948\$21,220\$} \\ &= 163 \text{ persons.} \end{aligned}$$

The standard error of the estimated 9,948 persons 16 years and over who were in the civilian labor force is found by multiplying the basic standard error 163 by the design factor, 1.1 from table C. This yields an estimated standard error of 179 for the total number of persons 16 years and over in City A who were in the civilian labor force.

The estimated percent of persons 16 years and over who were in the civilian labor force in City A is 62.6. From table B, the unadjusted standard error is found to be approximately 0.85 percentage points. The standard error for the estimated 62.6 percent of persons 16 years and over who were in the civilian labor force is  $0.85 \times 1.1 = 0.94$  percentage points.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than two decimal places when the estimated standard error is one percentage point (i.e., 1.00) or more.

In the previous example, the standard error of the 9,948 persons 16 years and over in City A who were in the civilian labor force was found to be 179. Thus, a 90 percent confidence interval for this estimated total is found to be:

$$\$9,948 \$ 1.645\$179\$ \text{ to } \$9,948 \$ 1.645\$179\$$$

or

$$9,654 \text{ to } 10,242$$

One can say, with about 90 percent confidence, that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The following is an illustration of the calculation of standard errors and confidence intervals when a difference between two sample estimates is obtained. For example, suppose the number of persons in City B age 16 years and over who were in the civilian labor force was 9,314 and the total number of persons 16 years and over was 16,666. Further suppose the population of City B was 25,225. Thus, the estimated percentage of persons 16 years and over who were in the civilian labor force is 55.9 percent. The unadjusted standard error determined using the formula provided at the bottom of table B is 0.86

percentage points. We find that City B had a percent-in-sample of 15.7. The range which includes 15.7 percent-in-sample in table C shows the design factor to be 1.1 for "Employment Status." Thus, the approximate standard error of the percentage (55.9 percent) is  $0.86 \times 1.1 = 0.95$  percentage points.

Now suppose that one wished to obtain the standard error of the difference between City A and City B of the percentages of persons who were 16 years and over and who were in the civilian labor force. The difference in the percentages of interest for the two cities is:

$$62.6 - 55.9 = 6.7 \text{ percent.}$$

Using the results of the previous example:

$$\begin{aligned} \text{SE\$6.7\$} &= \sqrt{\text{SE\$62.6\$}^2 + \text{SE\$55.9\$}^2} = \sqrt{0.94^2 + 0.95^2} \\ &= 1.34 \text{ percentage points} \end{aligned}$$

The 90 percent confidence interval for the difference is formed as before:

$$\begin{aligned} \$6.70 &\pm 1.34\% \text{ to } \$6.70 \pm 1.34\% \\ \text{or} \\ 4.50 &\text{ to } 8.90 \end{aligned}$$

One can say with 90 percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

For reasonably large samples, ratio estimates are normally distributed, particularly for the census population. Therefore, if we can calculate the standard error of a ratio estimate then we can form a confidence interval around the ratio. Suppose that one wished to obtain the standard error of the ratio of the estimate of persons who were 16 years and over and who were in the civilian labor force in City A to the estimate of persons who were 16 years and over and who were in the civilian labor force in City B. The ratio of the two estimates of interest is:

$$\begin{aligned} 9948/9314 &= 1.07 \\ \text{SE\$1.07\$} &= \frac{9948}{9314} \sqrt{\frac{179^2}{9948\$^2} + \frac{188^2}{9314\$^2}} \\ &= .029 \end{aligned}$$

Using the results above, the 90 percent confidence interval for this ratio would be:

$$\begin{aligned} \$1.07\% &\pm 1.34\% \text{ to } \$1.07\% \pm 1.34\% \\ \text{or} \\ 1.02 &\text{ to } 1.12 \end{aligned}$$

## ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure (iterative proportional fitting) resulting in the assignment of a weight to each sample person or housing unit record. For

any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units possessing the characteristic in the tabulation area. Estimates of family or household characteristics were based on the weight assigned to the family member designated as householder. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value 6, all characteristics of that person or housing unit would be tabulated with the weight of 6. The estimation procedure, however, did assign weights varying from person to person or housing unit to housing unit. The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas generally were formed of contiguous geographic units which agreed closely with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas never crossed State or county boundaries. In small counties with a sample count below 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in four stages. For persons, the first stage applied 17 household-type groups. The second stage used two groups: sampling rate of 1-in-2; sampling rate less than 1-in-2. The third stage used the dichotomy householders/nonhouseholders. The fourth stage applied 180 aggregate age-sex-race-Hispanic origin categories. The stages were as follows:

## PERSONS

### STAGE I: TYPE OF HOUSEHOLD

Group	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit

Persons in Housing Units With a Family Without Own Children Under 18

6-10      2 through 8 or more persons in housing unit

Persons in All Other Housing Units

11	1 person in housing unit
12-16	2 through 8 or more persons in housing unit

Persons in Group Quarters

17	Persons in Group Quarters
----	---------------------------

### STAGE II: SAMPLING RATES

1	Sampling rate of 1-in-2
2	Sampling rate less than 1-in-2

**STAGE III: HOUSEHOLDER/ NONHOUSEHOLDER**

- 1 Householder  
2 Nonhouseholder

**STAGE IV: AGE/ SEX/ RACE/ HISPANIC ORIGIN**

Group	White
	Persons of Hispanic Origin
	Male
1	0 to 4 years
2	5 to 14 years
3	15 to 19 years
4	20 to 24 years
5	25 to 34 years
6	35 to 54 years
7	55 to 64 years
8	65 to 74 years
9	75 years and over
	Female
10-18	Same age categories as groups 1 through 9.
	Persons Not of Hispanic Origin
19-36	Same sex and age categories as groups 1 through 18.
	Black
37-72	Same age/ sex/ Hispanic origin categories as groups 1 through 36.
	Asian or Pacific Islander
73-108	Same age/ sex/ Hispanic origin categories as groups 1 through 36.
	American Indian, Eskimo, or Aleut
109-144	Same age/ sex/ Hispanic origin categories as groups 1 through 36.
	Other Race (includes those races not listed above)
145-180	Same age/ sex/ Hispanic origin categories as groups 1 through 36.

Within a weighting area, the first step in the estimation procedure was to assign an initial weight to each sample person record. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure, prior to iterative proportional fitting, was to combine categories in each of the four estimation stages, when needed to increase the reliability of the ratio estimation procedure. For each stage, any group that did not meet certain criteria for the unweighted sample count or for the ratio of the 100-percent to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the fourth stage, an additional criterion concerning the number of complete count persons in each race/ Hispanic origin category was applied.

As the final step, the initial weights underwent four stages of ratio adjustment applying the grouping procedures described above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight.

In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Next, at stage III, the stage II weights were adjusted by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. Finally, at stage IV, the stage III weights were adjusted by the ratio of the complete census count to the sum of the stage III weights for sample persons in each stage IV group. The four stages of ratio adjustment were performed two times (two iterations) in the order given above. The weights obtained from the second iteration for stage IV were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight of the persons in a particular group was 7.25 then 1/4 of the sample persons in this group were randomly assigned a weight of 8, while the remaining 3/4 received a weight of 7.

The ratio estimation procedure for housing units was essentially the same as that for persons, except that vacant units were treated differently. The occupied housing unit ratio estimation procedure was done in four stages, and the vacant housing unit ratio estimation procedure was done in a single stage. The first stage for occupied housing units applied 16 household type categories, while the second stage used the two sampling categories described above for persons. The third stage applied three units-in-structure categories; i.e. single units, multi-unit less than 10 and multi-unit 10 or more. The fourth stage could potentially use 200 tenure-race-Hispanic origin-value/ rent groups. The stages for ratio estimation for housing units were as follows:

**OCCUPIED HOUSING UNITS****STAGE I: TYPE OF HOUSEHOLD**

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit

**STAGE I: TYPE OF HOUSEHOLD—Con.**

	All Other Housing Units
11	1 person in housing unit
12-16	2 through 8 or more persons in housing unit

**STAGE II: SAMPLING RATE CATEGORY**

1	Sampling rate of 1-in-2
2	Sampling rate less than 1-in-2

**STAGE III: UNITS IN STRUCTURE**

1	Single unit structure
2	Multi-unit structure consisting of fewer than 10 individual units
3	Multi-unit structure consisting of 10 or more individual units

**STAGE IV: TENURE/ RACE AND HISPANIC ORIGIN OF HOUSEHOLDER/ VALUE OR RENT**

Group	Owner	121-140	Renter
	White Householder		White Householder
1	Householder of Hispanic Origin	141-160	Householder of Hispanic origin
	Value		Rent
	Less than \$20,000		Less than \$100
	\$20,000 to \$39,999		\$100 to \$199
	\$40,000 to \$59,999		\$200 to \$299
	\$60,000 to \$79,999		\$300 to \$399
	\$80,000 to \$99,999		\$400 to \$499
	\$100,000 to \$149,999		\$500 to \$599
	\$150,000 to \$249,999		\$600 to \$749
	\$250,000 to \$299,999		\$750 to \$999
2	\$300,000 or more	161-180	\$1,000 or more
	Other <sup>1</sup>		No cash rent
11-20	Householder Not of Hispanic Origin	181-200	Householder Not of Hispanic Origin
	Same value categories as groups 1 through 10		Same rent categories as groups 101 through 110
21-40	Black Householder	181-200	Black Householder
	Same Hispanic origin/ value categories as groups 1 through 20		Same Hispanic origin/ rent categories as groups 101 through 120
41-60	Asian or Pacific Islander Householder	181-200	Asian or Pacific Islander Householder
	Same Hispanic origin/ value categories as groups 1 through 20		Same Hispanic origin/ rent categories as groups 101 through 120
61-80	American Indian, Eskimo, or Aleut Householder	181-200	American Indian, Eskimo, or Aleut Householder
	Same Hispanic origin/ value categories as groups 1 through 20		Same Hispanic origin/ rent categories as groups 101 through 120
81-100	Householder of Other Race	181-200	Householder of Other Race
	Same Hispanic origin/ value categories as groups 1 through 20		Same Hispanic origin/ rent categories as groups 101 through 120
Vacant Housing Units			
1	Vacant for rent	1	Vacant for rent
	Vacant for sale		Vacant for sale
	Other vacant		Other vacant

<sup>1</sup>Value of units in this category results from other factors besides housing value alone, for example, inclusion of more than 10 acres of land, or presence of a business establishment on the premises.

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and if the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial, unadjusted weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete count figures for the population and housing unit groups used in the estimation procedure.

## Control of Nonsampling Error

As mentioned earlier, both sample and 100-percent data are subject to nonsampling error. This component of error could introduce serious bias into the data, and the total error could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the decennial census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. Described below are the primary sources of nonsampling error and the programs instituted for control of this error. The success of these programs, however, was contingent upon how well the instructions actually were carried out during the census. As part of the 1990 census evaluation program, both the effects of these programs and the amount of error remaining after their application will be evaluated.

**Undercoverage**—It is possible for some households or persons to be missed entirely by the census. The undercoverage of persons and housing units can introduce biases into the data.

Several coverage improvement programs were implemented during the development of the census address list and census enumeration and processing to minimize undercoverage of the population and housing units. These programs were developed based on experience from the 1980 census and results from the 1990 census testing cycle. In developing and updating the census address list, the Census Bureau used a variety of specialized procedures in different parts of the country.

- In the large urban areas, the Census Bureau purchased and geocoded address lists. Concurrent with geocoding, the United States Postal Service (USPS) reviewed and updated this list. After the postal check, census enumerators conducted a dependent canvass and update operation. In the fall of 1989, local officials were given the opportunity to examine block counts of address listings (local review) and identify possible errors. Prior to mailout, the USPS conducted a final review.
- In small cities, suburban areas, and selected rural parts of the country, the Census Bureau created the address list through a listing operation. The USPS reviewed and updated this list, and the Census Bureau reconciled USPS corrections and updated through a field operation. In the fall of 1989, local officials participated in reviewing block counts of address listings. Prior to mailout, the USPS conducted a final review.
- The Census Bureau (rather than the USPS) conducted a listing operation in the fall of 1989 and delivered census questionnaires in selected rural and seasonal housing areas in March of 1990. In some inner-city public housing developments, whose addresses had been obtained via the purchased address list noted above, census questionnaires were also delivered by Census Bureau enumerators.

Coverage improvement programs continued during and after mailout. A recheck of units initially classified as vacant or nonexistent improved further the coverage of persons and housing units. All local officials were given the opportunity to participate in a post-census local review, and census enumerators conducted an additional canvass. In addition, efforts were made to improve the coverage of unique population groups, such as the homeless and parolees/probationers. Computer and clerical edits and telephone and personal visit followup also contributed to improved coverage.

More extensive discussion of the programs implemented to improve coverage will be published by the Census Bureau when the evaluation of the coverage improvement program is completed.

**Respondent and Enumerator Error**—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error, although the questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency, and problems were followed up as necessary.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was monitored carefully. Field staff were prepared for their tasks by using standardized training packages that included hands-on experience in using census materials. A sample of the households interviewed by enumerators for nonresponse were reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

**Processing Error**—The many phases involved in processing the census data represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

**Nonresponse**—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any imputation procedure using respondent data may not completely

reflect this difference either at the elemental level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was reduced substantially during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were imputed by the computer by using reported data for a person or housing unit with similar characteristics.

## **EDITING OF UNACCEPTABLE DATA**

The objective of the processing operation is to produce a set of data that describes the population as accurately and clearly as possible. To meet this objective, questionnaires were edited during field data collection operations for consistency, completeness, and acceptability. Questionnaires also were reviewed by census clerks for omissions, certain specific inconsistencies, and population coverage. For example, write-in entries such as "Don't know" or "NA" were considered unacceptable. For some district offices, the initial edit was automated; however, for the majority of the district offices, it was performed by clerks. As a result of this operation, a telephone or personal visit followup was made to obtain missing information. Potential coverage errors were included in the followup, as well as a sample of questionnaires with omissions and/or inconsistencies.

Subsequent to field operations, remaining incomplete or inconsistent information on the questionnaires was assigned

using imputation procedures during the final automated edit of the collected data. Imputations, or computer assignments of acceptable codes in place of unacceptable entries or blanks, are needed most often when an entry for a given item is lacking or when the information reported for a person or housing unit on that item is inconsistent with other information for that same person or housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person or housing unit that was consistent with entries for persons or housing units with similar characteristics. The assignment of acceptable codes in place of blanks or unacceptable entries enhances the usefulness of the data.

Another way in which corrections were made during the computer editing process was through substitution; that is, the assignment of a full set of characteristics for a person or housing unit. When there was an indication that a housing unit was occupied but the questionnaire contained no information for the people within the household or the occupants were not listed on the questionnaire, a previously accepted household was selected as a substitute, and the full set of characteristics for the substitute was duplicated. The assignment of the full set of housing characteristics occurred when there was no housing information available. If the housing unit was determined to be occupied, the housing characteristics were assigned from a previously processed occupied unit. If the housing unit was vacant, the housing characteristics were assigned from a previously processed vacant unit.

**Table A. Unadjusted Standard Error for Estimated Totals**

[Based on a 1-in-6 simple random sample]

Estimated Total <sup>1</sup>	Size of publication area <sup>2</sup>													
	500	1,000	2,500	5,000	10,000	25,000	50,000	100,000	250,000	500,000	1,000,000	5,000,000	10,000,000	25,000,000
50 .....	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100 .....	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250 .....	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500 .....	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1,000 .....	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2,500 .....	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5,000 .....	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10,000 .....	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15,000 .....	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25,000 .....	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75,000 .....	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100,000 .....	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250,000 .....	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500,000 .....	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1,000,000 .....	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5,000,000 .....	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10,000,000 .....	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

<sup>1</sup>For estimated totals larger than 10,000,000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$\text{SE} \hat{\$} = \$ \sqrt{\frac{1}{N} \hat{Y}}$$

N = Size of area

^Y = Estimate of characteristic total

<sup>2</sup>The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

**Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentage**

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage <sup>1</sup>												
	500	750	1,000	1,500	2,500	5,000	7,500	10,000	25,000	50,000	100,000	250,000	500,000
2 or 98 .....	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95 .....	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90 .....	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85 .....	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80 .....	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75 .....	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70 .....	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65 .....	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.1
50 .....	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.1

<sup>1</sup>For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error. This table should only be used for proportions, that is, where the numerator is a subset of the denominator.

$$\text{SE} \hat{p} = \sqrt{\frac{5}{B} \hat{p}(1-\hat{p})}$$

B = Base of estimated percentage

^p = Estimated percentage

**Table C. Standard Error Design Factors—United States**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.2	0.9	0.5	0.4
Household type and relationship .....	1.3	1.1	0.6	0.5
Children ever born .....	2.6	2.3	1.5	1.2
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	2.1	1.7	1.0	0.8
Place of birth.....	2.2	2.1	1.2	1.1
Citizenship .....	1.8	1.5	0.9	0.7
Residence in 1985 .....	2.1	1.9	1.1	0.9
Year of entry .....	1.5	1.2	0.6	0.5
Language spoken at home and ability to speak English.....	1.7	1.4	0.8	0.7
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.8	1.5	0.9	0.7
Type of residence (urban/rural).....	2.2	2.2	1.4	1.1
Household type .....	1.3	1.1	0.6	0.5
Family type .....	1.2	1.0	0.6	0.5
Group quarters.....	1.0	0.9	0.8	0.8
Subfamily type and presence of children.....	1.2	1.0	0.5	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.5	1.2	0.7	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.5	1.2	0.7	0.6
Means of transportation to work .....	1.5	1.2	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.5	1.2	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.0	0.5	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.5	1.2	0.7	0.5

**Table C. Standard Error Design Factors—Alabama**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.5	0.4
Household type and relationship .....	1.3	1.1	0.6	0.5
Children ever born .....	2.7	2.6	1.5	1.3
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	2.4	2.1	1.2	1.0
Place of birth.....	2.6	2.3	1.4	1.0
Citizenship .....	1.8	1.6	0.9	0.7
Residence in 1985 .....	2.1	1.9	1.1	0.9
Year of entry .....	1.3	1.1	0.6	0.5
Language spoken at home and ability to speak English.....	1.7	1.5	0.8	0.7
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.7	1.5	0.8	0.7
Type of residence (urban/rural).....	2.1	2.1	1.2	0.9
Household type .....	1.3	1.1	0.6	0.5
Family type .....	1.2	1.1	0.6	0.5
Group quarters.....	1.0	0.9	0.8	0.7
Subfamily type and presence of children.....	1.2	1.0	0.6	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.4	1.2	0.7	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.5	1.2	0.7	0.6
Means of transportation to work .....	1.4	1.3	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.4	1.3	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.7	0.5
Household income in 1989 .....	1.2	1.0	0.6	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.7	1.5	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.6	0.5
Armed Forces and veteran status.....	1.4	1.3	0.7	0.6

**Table C. Standard Error Design Factors—Alaska**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.6	0.5
Household type and relationship .....	1.3	1.1	0.7	0.6
Children ever born .....	2.4	2.0	1.4	1.4
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	2.0	1.8	1.2	1.2
Place of birth.....	1.6	1.5	1.0	0.9
Citizenship .....	1.7	1.5	1.0	0.8
Residence in 1985 .....	2.0	1.8	1.1	1.0
Year of entry .....	1.4	1.1	0.7	0.5
Language spoken at home and ability to speak English.....	1.6	1.4	0.8	0.6
Educational attainment.....	1.3	1.1	0.7	0.5
School enrollment.....	1.7	1.4	0.9	0.7
Type of residence (urban/rural).....	2.4	2.4	1.2	1.2
Household type .....	1.3	1.1	0.7	0.6
Family type .....	1.2	1.0	0.6	0.5
Group quarters.....	1.0	1.0	0.8	0.8
Subfamily type and presence of children.....	1.1	1.0	0.5	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.3	1.2	0.7	0.5
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.4	1.2	0.7	0.5
Place of work.....	1.5	1.2	0.8	0.5
Means of transportation to work .....	1.4	1.2	0.7	0.5
Travel time to work.....	1.3	1.1	0.7	0.5
Private vehicle occupancy.....	1.4	1.2	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.7	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.0	0.6	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.6	0.5
Armed Forces and veteran status.....	1.3	1.1	0.7	0.6

**Table C. Standard Error Design Factors—Arizona**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.2	0.9	0.6	0.5
Household type and relationship .....	1.4	1.1	0.7	0.6
Children ever born .....	2.7	2.3	1.6	1.4
Work disability and mobility limitation status .....	1.3	1.1	0.6	0.5
Ancestry .....	2.1	1.8	1.1	1.0
Place of birth.....	1.8	1.5	1.0	0.8
Citizenship .....	1.9	1.5	1.0	0.8
Residence in 1985 .....	2.1	1.8	1.1	0.9
Year of entry .....	1.5	1.2	0.6	0.6
Language spoken at home and ability to speak English.....	1.7	1.4	0.8	0.7
Educational attainment.....	1.4	1.1	0.7	0.5
School enrollment.....	1.9	1.5	1.0	0.8
Type of residence (urban/rural).....	2.4	2.1	0.9	0.7
Household type .....	1.4	1.1	0.7	0.6
Family type .....	1.3	1.0	0.6	0.5
Group quarters.....	1.1	1.0	1.0	1.0
Subfamily type and presence of children.....	1.2	1.0	0.6	0.5
Employment status.....	1.3	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.3	1.0	0.6	0.5
Class of worker .....	1.5	1.2	0.7	0.5
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.4	1.1	0.7	0.5
Place of work.....	1.6	1.2	0.8	0.5
Means of transportation to work .....	1.5	1.2	0.7	0.5
Travel time to work.....	1.4	1.1	0.6	0.5
Private vehicle occupancy.....	1.5	1.2	0.8	0.5
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.7	0.6
Household income in 1989 .....	1.3	1.1	0.6	0.5
Family income in 1989.....	1.3	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.7	1.4	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.6	0.5
Armed Forces and veteran status.....	1.5	1.2	0.8	0.6

**Table C. Standard Error Design Factors—Arkansas**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.5	0.4
Household type and relationship .....	1.3	1.1	0.6	0.5
Children ever born .....	2.8	2.6	1.7	1.4
Work disability and mobility limitation status .....	1.2	1.0	0.5	0.5
Ancestry .....	2.2	1.9	1.1	0.9
Place of birth.....	2.3	1.9	1.2	0.9
Citizenship .....	1.8	1.6	0.9	0.7
Residence in 1985 .....	2.1	1.9	1.0	0.8
Year of entry .....	1.3	1.1	0.6	0.5
Language spoken at home and ability to speak English.....	1.7	1.5	0.8	0.7
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.7	1.6	0.8	0.7
Type of residence (urban/rural).....	2.7	2.7	1.2	0.7
Household type .....	1.3	1.1	0.6	0.5
Family type .....	1.2	1.1	0.5	0.5
Group quarters.....	1.1	1.0	0.8	0.8
Subfamily type and presence of children.....	1.2	1.0	0.6	0.5
Employment status.....	1.2	1.0	0.5	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.5	0.5
Class of worker .....	1.4	1.2	0.6	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.5	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.5	1.3	0.7	0.6
Means of transportation to work .....	1.4	1.3	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.4	1.3	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.0	0.5	0.5
Family income in 1989.....	1.2	1.0	0.5	0.5
Poverty status in 1989 (persons).....	1.7	1.4	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.4	1.2	0.7	0.6

**Table C. Standard Error Design Factors—California**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.2	1.0	0.6	0.4
Household type and relationship .....	1.4	1.1	0.7	0.5
Children ever born .....	2.6	2.3	1.4	1.1
Work disability and mobility limitation status .....	1.3	1.1	0.6	0.5
Ancestry .....	2.3	1.9	1.1	0.7
Place of birth.....	1.9	1.6	1.0	0.7
Citizenship .....	1.8	1.5	1.0	0.7
Residence in 1985 .....	2.1	1.8	1.1	0.8
Year of entry .....	1.7	1.4	0.7	0.6
Language spoken at home and ability to speak English.....	1.6	1.4	0.8	0.6
Educational attainment.....	1.4	1.2	0.7	0.5
School enrollment.....	1.8	1.5	1.0	0.7
Type of residence (urban/rural).....	2.5	2.2	1.7	0.8
Household type .....	1.4	1.1	0.7	0.5
Family type .....	1.2	1.1	0.6	0.5
Group quarters.....	1.2	1.2	1.2	0.8
Subfamily type and presence of children.....	1.3	1.1	0.6	0.4
Employment status.....	1.3	1.1	0.6	0.5
Industry .....	1.3	1.2	0.7	0.5
Occupation .....	1.3	1.1	0.6	0.5
Class of worker .....	1.5	1.3	0.7	0.6
Hours per week and weeks worked in 1989.....	1.3	1.1	0.6	0.5
Number of workers in family.....	1.4	1.1	0.6	0.5
Place of work.....	1.6	1.3	0.8	0.6
Means of transportation to work .....	1.5	1.3	0.7	0.6
Travel time to work.....	1.4	1.2	0.7	0.5
Private vehicle occupancy.....	1.5	1.3	0.7	0.5
Time leaving home to go to work .....	1.3	1.1	0.7	0.5
Type of income in 1989.....	1.5	1.2	0.7	0.5
Household income in 1989 .....	1.2	1.1	0.6	0.5
Family income in 1989.....	1.2	1.1	0.6	0.5
Poverty status in 1989 (persons).....	1.7	1.4	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.6	0.5
Armed Forces and veteran status.....	1.6	1.3	0.7	0.5

**Table C. Standard Error Design Factors—Colorado**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.6	0.4
Household type and relationship .....	1.3	1.1	0.7	0.5
Children ever born .....	2.5	2.2	1.4	1.4
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	1.9	1.6	1.1	0.8
Place of birth.....	1.8	1.6	1.0	0.8
Citizenship .....	1.8	1.4	1.0	0.7
Residence in 1985 .....	1.9	1.7	1.1	0.8
Year of entry .....	1.4	1.2	0.6	0.5
Language spoken at home and ability to speak English.....	1.6	1.4	0.9	0.6
Educational attainment.....	1.3	1.1	0.7	0.5
School enrollment.....	1.7	1.4	1.0	0.7
Type of residence (urban/rural).....	2.1	2.1	1.8	1.2
Household type .....	1.3	1.1	0.7	0.5
Family type .....	1.2	1.0	0.6	0.5
Group quarters.....	1.0	0.9	0.9	0.7
Subfamily type and presence of children.....	1.2	1.0	0.6	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.7	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.4	1.2	0.8	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.4	1.2	0.7	0.6
Place of work.....	1.4	1.2	0.8	0.6
Means of transportation to work .....	1.4	1.2	0.8	0.6
Travel time to work.....	1.3	1.1	0.7	0.5
Private vehicle occupancy.....	1.4	1.2	0.8	0.6
Time leaving home to go to work .....	1.3	1.1	0.7	0.5
Type of income in 1989.....	1.4	1.2	0.7	0.5
Household income in 1989 .....	1.2	1.0	0.6	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.3	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.6	0.5
Armed Forces and veteran status.....	1.4	1.1	0.8	0.5

**Table C. Standard Error Design Factors—Connecticut**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.2	0.9	0.5	0.5
Household type and relationship .....	1.3	1.0	0.5	0.5
Children ever born .....	2.5	2.1	1.2	1.0
Work disability and mobility limitation status .....	1.2	1.1	0.5	0.5
Ancestry .....	1.9	1.6	0.8	0.7
Place of birth.....	2.0	1.7	0.9	0.8
Citizenship .....	1.8	1.5	0.9	0.7
Residence in 1985 .....	2.1	1.9	1.0	0.9
Year of entry .....	1.5	1.2	0.6	0.5
Language spoken at home and ability to speak English.....	1.7	1.5	0.8	0.7
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.8	1.4	0.8	0.7
Type of residence (urban/rural).....	2.1	1.8	1.0	0.8
Household type .....	1.3	1.0	0.5	0.5
Family type .....	1.2	1.1	0.5	0.5
Group quarters.....	1.5	1.5	1.5	1.5
Subfamily type and presence of children.....	1.2	1.0	0.5	0.5
Employment status.....	1.3	1.0	0.5	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.3	1.1	0.5	0.5
Class of worker .....	1.5	1.3	0.6	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.5	0.5
Number of workers in family.....	1.4	1.1	0.6	0.6
Place of work.....	1.5	1.3	0.6	0.6
Means of transportation to work .....	1.5	1.3	0.7	0.6
Travel time to work.....	1.4	1.1	0.6	0.5
Private vehicle occupancy.....	1.5	1.3	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.1	0.5	0.5
Family income in 1989.....	1.2	1.1	0.5	0.5
Poverty status in 1989 (persons).....	1.6	1.3	0.7	0.6
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.5	1.2	0.6	0.6

**Table C. Standard Error Design Factors—Delaware**

[Percent of persons or housing units in sample]

Characteristic	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.2	0.9	0.5	0.4
Household type and relationship .....	1.3	1.0	0.6	0.5
Children ever born .....	2.5	2.2	1.4	1.1
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	2.0	1.7	1.0	0.8
Place of birth .....	1.9	1.6	1.0	0.7
Citizenship .....	1.8	1.5	1.0	0.7
Residence in 1985 .....	2.0	1.8	1.0	0.8
Year of entry .....	1.4	1.1	0.7	0.5
Language spoken at home and ability to speak English.....	1.7	1.5	0.8	0.7
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.7	1.4	1.0	0.7
Type of residence (urban/rural).....	2.4	1.9	0.9	0.7
Household type .....	1.3	1.0	0.6	0.5
Family type.....	1.2	1.0	0.5	0.5
Group quarters.....	1.0	0.8	0.8	0.7
Subfamily type and presence of children.....	1.2	1.0	0.6	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.5	1.2	0.8	0.6
Hours per week and weeks worked in 1989 .....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.3	1.1	0.6	0.6
Place of work.....	1.5	1.3	0.8	0.6
Means of transportation to work .....	1.5	1.3	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.5	1.3	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989.....	1.2	1.0	0.6	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.3	0.7	0.6
Poverty status in 1989 (families) .....	1.2	1.0	0.6	0.5
Armed Forces and veteran status .....	1.4	1.2	0.7	0.5

**Table C. Standard Error Design Factors—District of Columbia**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.4	1.1	0.7	0.6
Household type and relationship .....	1.4	1.2	0.7	0.6
Children ever born .....	2.7	2.1	1.3	1.1
Work disability and mobility limitation status .....	1.3	1.1	0.6	0.5
Ancestry .....	2.4	1.7	1.2	1.0
Place of birth.....	1.9	1.4	0.9	0.8
Citizenship .....	2.1	1.7	1.1	0.9
Residence in 1985 .....	2.1	1.8	1.0	0.9
Year of entry .....	1.5	1.3	0.7	0.6
Language spoken at home and ability to speak English.....	1.9	1.6	0.9	0.8
Educational attainment.....	1.4	1.2	0.7	0.6
School enrollment.....	2.0	1.5	1.0	0.8
Type of residence (urban/rural).....	1.2	1.0	0.6	0.5
Household type .....	1.4	1.2	0.7	0.6
Family type .....	1.2	1.1	0.6	0.5
Group quarters.....	1.3	0.9	0.7	0.5
Subfamily type and presence of children.....	1.3	1.2	0.7	0.6
Employment status.....	1.4	1.2	0.7	0.6
Industry .....	1.3	1.2	0.7	0.6
Occupation .....	1.3	1.1	0.6	0.5
Class of worker .....	1.5	1.3	0.7	0.6
Hours per week and weeks worked in 1989.....	1.3	1.1	0.7	0.5
Number of workers in family.....	1.4	1.3	0.7	0.6
Place of work.....	1.7	1.4	0.8	0.7
Means of transportation to work .....	1.4	1.2	0.7	0.6
Travel time to work.....	1.4	1.1	0.7	0.6
Private vehicle occupancy.....	1.4	1.3	0.7	0.6
Time leaving home to go to work .....	1.4	1.2	0.7	0.6
Type of income in 1989.....	1.5	1.2	0.7	0.6
Household income in 1989 .....	1.2	1.1	0.6	0.5
Family income in 1989.....	1.2	1.1	0.6	0.5
Poverty status in 1989 (persons).....	1.7	1.3	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.6	0.5
Armed Forces and veteran status.....	1.8	1.4	0.9	0.8

**Table C. Standard Error Design Factors—Florida**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.2	1.0	0.5	0.5
Household type and relationship .....	1.3	1.1	0.6	0.5
Children ever born .....	2.8	2.4	1.5	1.5
Work disability and mobility limitation status .....	1.3	1.1	0.6	0.5
Ancestry .....	2.1	1.8	1.0	0.8
Place of birth.....	1.8	1.5	0.9	0.8
Citizenship .....	1.9	1.6	1.0	0.8
Residence in 1985 .....	2.0	1.8	1.0	0.8
Year of entry .....	1.5	1.3	0.6	0.6
Language spoken at home and ability to speak English.....	1.7	1.4	0.8	0.7
Educational attainment.....	1.4	1.1	0.6	0.5
School enrollment.....	1.9	1.6	1.0	0.7
Type of residence (urban/rural).....	2.2	2.2	1.0	0.9
Household type .....	1.3	1.1	0.6	0.5
Family type .....	1.3	1.1	0.6	0.5
Group quarters.....	1.2	1.2	1.2	1.2
Subfamily type and presence of children.....	1.3	1.0	0.6	0.5
Employment status.....	1.3	1.1	0.6	0.5
Industry .....	1.4	1.1	0.6	0.5
Occupation .....	1.3	1.1	0.6	0.5
Class of worker .....	1.5	1.3	0.7	0.6
Hours per week and weeks worked in 1989.....	1.3	1.0	0.6	0.5
Number of workers in family.....	1.4	1.2	0.6	0.6
Place of work.....	1.6	1.3	0.7	0.6
Means of transportation to work .....	1.5	1.3	0.7	0.6
Travel time to work.....	1.4	1.2	0.6	0.5
Private vehicle occupancy.....	1.5	1.3	0.7	0.6
Time leaving home to go to work .....	1.4	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989 .....	1.3	1.1	0.6	0.5
Family income in 1989.....	1.3	1.1	0.6	0.5
Poverty status in 1989 (persons).....	1.7	1.4	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.6	0.5
Armed Forces and veteran status.....	1.5	1.3	0.7	0.6

**Table C. Standard Error Design Factors—Georgia**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.2	1.0	0.5	0.5
Household type and relationship .....	1.3	1.1	0.6	0.5
Children ever born .....	2.6	2.4	1.5	1.4
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	2.3	2.1	1.1	1.0
Place of birth.....	2.3	2.2	1.3	1.1
Citizenship .....	1.9	1.6	0.9	0.8
Residence in 1985 .....	2.1	1.9	1.0	0.9
Year of entry .....	1.5	1.1	0.6	0.6
Language spoken at home and ability to speak English.....	1.7	1.5	0.8	0.7
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.7	1.5	0.8	0.7
Type of residence (urban/rural).....	2.2	2.2	1.3	1.3
Household type .....	1.3	1.1	0.6	0.5
Family type .....	1.2	1.1	0.5	0.5
Group quarters.....	1.0	0.8	0.8	0.7
Subfamily type and presence of children.....	1.3	1.0	0.5	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.5	1.3	0.7	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.4	1.2	0.6	0.6
Place of work.....	1.5	1.3	0.7	0.6
Means of transportation to work .....	1.5	1.3	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.5	1.3	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.6
Household income in 1989 .....	1.2	1.0	0.5	0.5
Family income in 1989.....	1.2	1.0	0.5	0.5
Poverty status in 1989 (persons).....	1.7	1.4	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.5	1.3	0.7	0.6

**Table C. Standard Error Design Factors—Hawaii**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	1.0	0.6	0.5
Household type and relationship .....	1.3	1.1	0.6	0.5
Children ever born .....	2.7	2.5	1.3	1.1
Work disability and mobility limitation status .....	1.2	1.1	0.6	0.5
Ancestry .....	2.5	2.3	1.3	1.1
Place of birth.....	2.0	2.0	1.0	0.8
Citizenship .....	1.7	1.5	0.9	0.7
Residence in 1985 .....	2.1	2.0	1.0	0.9
Year of entry .....	1.5	1.3	0.8	0.6
Language spoken at home and ability to speak English.....	1.6	1.4	0.8	0.7
Educational attainment.....	1.3	1.2	0.7	0.6
School enrollment.....	1.8	1.6	0.9	0.8
Type of residence (urban/rural).....	2.4	2.4	1.2	1.0
Household type .....	1.3	1.1	0.6	0.5
Family type .....	1.2	1.1	0.6	0.5
Group quarters.....	0.9	0.9	0.5	0.4
Subfamily type and presence of children.....	1.2	1.1	0.6	0.5
Employment status.....	1.3	1.1	0.6	0.5
Industry .....	1.3	1.1	0.7	0.5
Occupation .....	1.2	1.1	0.6	0.5
Class of worker .....	1.5	1.3	0.8	0.6
Hours per week and weeks worked in 1989.....	1.2	1.1	0.6	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.6	1.4	0.8	0.7
Means of transportation to work .....	1.4	1.3	0.7	0.6
Travel time to work.....	1.3	1.2	0.7	0.6
Private vehicle occupancy.....	1.4	1.3	0.7	0.6
Time leaving home to go to work .....	1.3	1.2	0.7	0.5
Type of income in 1989.....	1.4	1.2	0.7	0.6
Household income in 1989 .....	1.2	1.1	0.6	0.5
Family income in 1989.....	1.2	1.1	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.6	0.5
Armed Forces and veteran status.....	1.5	1.3	0.8	0.6

**Table C. Standard Error Design Factors—Idaho**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.0	0.9	0.6	0.4
Household type and relationship .....	1.3	1.1	0.7	0.5
Children ever born .....	2.5	2.3	1.6	1.2
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	1.9	1.7	1.1	0.8
Place of birth.....	1.8	1.6	1.1	0.8
Citizenship .....	1.6	1.4	1.0	0.7
Residence in 1985 .....	2.1	1.8	1.2	0.9
Year of entry .....	1.4	1.1	0.7	0.5
Language spoken at home and ability to speak English.....	1.6	1.4	0.9	0.7
Educational attainment.....	1.2	1.1	0.7	0.5
School enrollment.....	1.6	1.4	1.0	0.7
Type of residence (urban/rural).....	2.9	2.4	2.0	1.4
Household type .....	1.3	1.1	0.7	0.5
Family type .....	1.2	1.0	0.6	0.5
Group quarters.....	0.9	0.9	0.8	0.8
Subfamily type and presence of children.....	1.2	0.9	0.5	0.5
Employment status.....	1.1	1.0	0.6	0.5
Industry .....	1.3	1.1	0.7	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.4	1.1	0.7	0.5
Hours per week and weeks worked in 1989.....	1.1	1.0	0.6	0.5
Number of workers in family.....	1.3	1.1	0.7	0.5
Place of work.....	1.4	1.2	0.8	0.6
Means of transportation to work .....	1.4	1.2	0.7	0.6
Travel time to work.....	1.3	1.1	0.7	0.5
Private vehicle occupancy.....	1.4	1.2	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.3	1.1	0.7	0.5
Household income in 1989 .....	1.2	1.0	0.6	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.9	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.6	0.5
Armed Forces and veteran status.....	1.3	1.1	0.7	0.5

**Table C. Standard Error Design Factors—Illinois**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.2	0.9	0.5	0.4
Household type and relationship .....	1.3	1.1	0.6	0.5
Children ever born .....	2.6	2.3	1.3	1.2
Work disability and mobility limitation status .....	1.2	1.0	0.5	0.5
Ancestry .....	2.1	1.7	0.9	0.8
Place of birth.....	2.3	2.1	1.2	1.1
Citizenship .....	1.8	1.5	0.8	0.7
Residence in 1985 .....	2.1	1.9	1.0	0.9
Year of entry .....	1.5	1.2	0.6	0.5
Language spoken at home and ability to speak English.....	1.7	1.4	0.7	0.6
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.8	1.4	0.8	0.7
Type of residence (urban/rural).....	2.3	2.3	1.3	0.9
Household type .....	1.3	1.1	0.6	0.5
Family type .....	1.2	1.1	0.5	0.5
Group quarters.....	1.0	0.9	0.8	0.7
Subfamily type and presence of children.....	1.2	1.0	0.5	0.5
Employment status.....	1.3	1.0	0.5	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.3	1.0	0.5	0.5
Class of worker .....	1.5	1.2	0.6	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.5	0.5
Number of workers in family.....	1.4	1.1	0.6	0.5
Place of work.....	1.5	1.3	0.6	0.6
Means of transportation to work .....	1.5	1.2	0.6	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.5	1.3	0.6	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.0	0.5	0.5
Family income in 1989.....	1.2	1.0	0.5	0.5
Poverty status in 1989 (persons).....	1.7	1.4	0.7	0.6
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.6	1.2	0.6	0.5

**Table C. Standard Error Design Factors—Indiana**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.5	0.4
Household type and relationship .....	1.3	1.0	0.5	0.5
Children ever born .....	2.6	2.3	1.3	1.1
Work disability and mobility limitation status .....	1.2	1.0	0.5	0.5
Ancestry .....	2.0	1.8	0.9	0.8
Place of birth.....	2.3	2.1	1.1	1.0
Citizenship .....	1.8	1.5	0.8	0.7
Residence in 1985 .....	2.1	1.9	1.0	0.9
Year of entry .....	1.3	1.1	0.6	0.5
Language spoken at home and ability to speak English.....	1.7	1.4	0.7	0.7
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.7	1.4	0.8	0.7
Type of residence (urban/rural).....	2.7	2.7	1.0	1.0
Household type .....	1.3	1.0	0.5	0.5
Family type .....	1.2	1.0	0.5	0.5
Group quarters.....	0.9	0.9	0.8	0.8
Subfamily type and presence of children.....	1.2	1.0	0.5	0.5
Employment status.....	1.2	1.0	0.5	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.5	0.5
Class of worker .....	1.4	1.2	0.6	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.5	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.4	1.2	0.6	0.6
Means of transportation to work .....	1.4	1.2	0.6	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.4	1.2	0.6	0.6
Time leaving home to go to work .....	1.3	1.1	0.5	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.0	0.5	0.5
Family income in 1989.....	1.2	1.0	0.5	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.7	0.6
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.4	1.1	0.6	0.5

**Table C. Standard Error Design Factors—Iowa**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.5	0.4
Household type and relationship .....	1.2	1.0	0.6	0.5
Children ever born .....	2.6	2.4	1.5	1.4
Work disability and mobility limitation status .....	1.2	1.0	0.5	0.5
Ancestry .....	1.9	1.6	0.8	0.8
Place of birth.....	2.3	2.2	1.1	1.1
Citizenship .....	1.7	1.4	0.7	0.7
Residence in 1985 .....	2.0	1.9	0.9	0.9
Year of entry .....	1.4	1.1	0.6	0.5
Language spoken at home and ability to speak English.....	1.6	1.4	0.7	0.6
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.6	1.4	0.7	0.7
Type of residence (urban/rural).....	2.1	2.1	0.9	0.9
Household type .....	1.2	1.0	0.6	0.5
Family type .....	1.2	1.0	0.5	0.5
Group quarters.....	0.9	0.9	0.8	0.7
Subfamily type and presence of children.....	1.2	0.9	0.5	0.5
Employment status.....	1.2	1.0	0.5	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.5	0.5
Class of worker .....	1.4	1.2	0.6	0.5
Hours per week and weeks worked in 1989.....	1.2	1.0	0.5	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.5	1.2	0.6	0.6
Means of transportation to work .....	1.4	1.2	0.6	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.4	1.2	0.6	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.0	0.5	0.5
Family income in 1989.....	1.2	1.0	0.5	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.7	0.6
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.3	1.1	0.6	0.5

**Table C. Standard Error Design Factors—Kansas**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.6	0.5
Household type and relationship .....	1.2	1.1	0.6	0.5
Children ever born .....	2.5	2.3	1.7	1.3
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	2.0	1.7	1.0	0.8
Place of birth.....	1.9	1.9	1.2	1.0
Citizenship .....	1.7	1.5	0.9	0.7
Residence in 1985 .....	2.0	1.8	1.1	0.9
Year of entry .....	1.4	1.2	0.6	0.5
Language spoken at home and ability to speak English.....	1.6	1.4	0.8	0.7
Educational attainment.....	1.3	1.1	0.7	0.5
School enrollment.....	1.6	1.4	0.9	0.7
Type of residence (urban/rural).....	2.4	2.4	1.8	0.8
Household type .....	1.2	1.1	0.6	0.5
Family type .....	1.2	1.0	0.6	0.5
Group quarters.....	0.9	0.9	0.9	0.8
Subfamily type and presence of children.....	1.2	0.9	0.5	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.4	1.2	0.7	0.5
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.3	1.2	0.7	0.5
Place of work.....	1.4	1.3	0.7	0.6
Means of transportation to work .....	1.4	1.2	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.4	1.3	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.7	0.5
Household income in 1989 .....	1.2	1.0	0.6	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.8	0.6
Poverty status in 1989 (families) .....	1.2	1.0	0.6	0.5
Armed Forces and veteran status.....	1.3	1.1	0.7	0.5

**Table C. Standard Error Design Factors—Kentucky**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.5	0.4
Household type and relationship .....	1.2	1.0	0.6	0.5
Children ever born .....	2.8	2.4	1.5	1.2
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	2.2	1.9	1.0	0.9
Place of birth.....	2.5	2.2	1.1	0.9
Citizenship .....	1.8	1.5	0.9	0.7
Residence in 1985 .....	2.0	1.8	1.0	0.8
Year of entry .....	1.3	1.1	0.6	0.5
Language spoken at home and ability to speak English.....	1.6	1.4	0.8	0.6
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.7	1.5	0.8	0.7
Type of residence (urban/rural).....	2.5	2.5	1.1	0.9
Household type .....	1.2	1.0	0.6	0.5
Family type .....	1.2	1.0	0.6	0.5
Group quarters.....	1.0	1.0	0.8	0.8
Subfamily type and presence of children.....	1.2	1.0	0.6	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.2	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.4	1.2	0.6	0.5
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.4	1.2	0.7	0.6
Means of transportation to work .....	1.4	1.2	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.4	1.2	0.7	0.6
Time leaving home to go to work .....	1.2	1.1	0.6	0.5
Type of income in 1989.....	1.3	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.0	0.6	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.8	0.6
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.4	1.2	0.7	0.5

**Table C. Standard Error Design Factors—Louisiana**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	1.0	0.5	0.5
Household type and relationship .....	1.3	1.1	0.6	0.5
Children ever born .....	2.8	2.6	1.5	1.4
Work disability and mobility limitation status .....	1.2	1.1	0.5	0.5
Ancestry .....	2.3	2.0	1.1	1.0
Place of birth.....	2.7	2.5	1.4	1.2
Citizenship .....	1.9	1.6	0.8	0.7
Residence in 1985 .....	2.2	2.0	1.1	0.9
Year of entry .....	1.4	1.1	0.6	0.6
Language spoken at home and ability to speak English.....	1.7	1.5	0.8	0.7
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.7	1.5	0.8	0.7
Type of residence (urban/rural).....	2.2	2.2	1.3	0.9
Household type .....	1.3	1.1	0.6	0.5
Family type .....	1.2	1.1	0.6	0.5
Group quarters.....	0.9	0.9	0.7	0.7
Subfamily type and presence of children.....	1.2	1.0	0.6	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.5	0.5
Class of worker .....	1.4	1.2	0.6	0.5
Hours per week and weeks worked in 1989.....	1.2	1.0	0.5	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.4	1.2	0.6	0.5
Means of transportation to work .....	1.4	1.2	0.6	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.4	1.2	0.6	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.0	0.5	0.5
Family income in 1989.....	1.2	1.0	0.5	0.5
Poverty status in 1989 (persons).....	1.7	1.5	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.5	1.3	0.7	0.6

**Table C. Standard Error Design Factors—Maine**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.5	0.4
Household type and relationship .....	1.2	1.1	0.6	0.5
Children ever born .....	2.6	2.3	1.3	1.2
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	1.9	1.7	1.0	0.8
Place of birth.....	2.1	2.0	1.2	1.0
Citizenship .....	1.8	1.5	0.9	0.7
Residence in 1985 .....	2.0	1.8	1.0	0.9
Year of entry .....	1.3	1.1	0.6	0.5
Language spoken at home and ability to speak English.....	1.6	1.4	0.8	0.7
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.7	1.5	0.9	0.8
Type of residence (urban/rural).....	2.2	1.9	0.9	0.8
Household type .....	1.2	1.1	0.6	0.5
Family type .....	1.2	1.0	0.6	0.5
Group quarters.....	0.9	0.9	0.7	0.7
Subfamily type and presence of children.....	1.2	1.0	0.5	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.4	1.2	0.7	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.4	1.2	0.7	0.6
Means of transportation to work .....	1.5	1.3	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.5	1.3	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.3	1.1	0.6	0.5
Household income in 1989 .....	1.2	1.0	0.5	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.5	1.3	0.8	0.6
Poverty status in 1989 (families) .....	1.2	1.0	0.6	0.5
Armed Forces and veteran status.....	1.4	1.2	0.7	0.6

**Table C. Standard Error Design Factors—Maryland**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.2	0.9	0.6	0.4
Household type and relationship .....	1.3	1.0	0.6	0.5
Children ever born .....	2.5	2.2	1.4	1.1
Work disability and mobility limitation status .....	1.2	1.1	0.6	0.5
Ancestry .....	2.1	1.7	1.0	0.8
Place of birth.....	2.0	1.6	1.0	0.7
Citizenship .....	1.8	1.5	0.9	0.6
Residence in 1985 .....	2.0	1.8	1.0	0.8
Year of entry .....	1.5	1.3	0.7	0.6
Language spoken at home and ability to speak English.....	1.7	1.4	0.8	0.6
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.7	1.4	0.9	0.6
Type of residence (urban/rural).....	2.1	2.1	1.1	0.8
Household type .....	1.3	1.0	0.6	0.5
Family type .....	1.2	1.1	0.6	0.5
Group quarters.....	1.0	0.9	0.8	0.6
Subfamily type and presence of children.....	1.2	1.0	0.6	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.1	0.6	0.5
Class of worker .....	1.4	1.3	0.7	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.4	1.1	0.6	0.5
Place of work.....	1.5	1.3	0.8	0.6
Means of transportation to work .....	1.4	1.3	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.4	1.3	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.7	0.5
Household income in 1989 .....	1.2	1.0	0.6	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.3	0.7	0.6
Poverty status in 1989 (families) .....	1.2	1.0	0.6	0.5
Armed Forces and veteran status.....	1.5	1.2	0.7	0.5

**Table C. Standard Error Design Factors—Massachusetts**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.2	0.9	0.5	0.4
Household type and relationship .....	1.3	1.1	0.6	0.5
Children ever born .....	2.6	2.3	1.1	1.0
Work disability and mobility limitation status .....	1.2	1.1	0.5	0.5
Ancestry .....	2.0	1.6	0.8	0.7
Place of birth.....	2.3	2.1	1.1	0.9
Citizenship .....	1.9	1.5	0.8	0.7
Residence in 1985 .....	2.1	1.9	1.0	0.9
Year of entry .....	1.5	1.2	0.6	0.5
Language spoken at home and ability to speak English.....	1.7	1.5	0.8	0.7
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.8	1.5	0.8	0.7
Type of residence (urban/rural).....	2.1	1.8	1.0	1.0
Household type .....	1.3	1.1	0.6	0.5
Family type .....	1.2	1.1	0.5	0.5
Group quarters.....	1.0	0.9	0.8	0.8
Subfamily type and presence of children.....	1.2	1.0	0.5	0.5
Employment status.....	1.3	1.0	0.5	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.3	1.1	0.5	0.5
Class of worker .....	1.5	1.3	0.7	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.5	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.5	1.3	0.7	0.6
Means of transportation to work .....	1.5	1.3	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.5	1.3	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.1	0.5	0.5
Family income in 1989.....	1.2	1.1	0.5	0.5
Poverty status in 1989 (persons).....	1.6	1.3	0.7	0.6
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.6	1.2	0.6	0.6

**Table C. Standard Error Design Factors—Michigan**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.2	0.9	0.5	0.4
Household type and relationship .....	1.3	1.0	0.6	0.5
Children ever born .....	2.6	2.3	1.6	1.2
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	2.0	1.6	0.9	0.8
Place of birth.....	2.4	2.1	1.5	1.2
Citizenship .....	1.8	1.5	1.0	0.7
Residence in 1985 .....	2.0	1.8	1.1	0.9
Year of entry .....	1.4	1.2	0.6	0.5
Language spoken at home and ability to speak English.....	1.7	1.4	0.8	0.7
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.6	1.4	0.9	0.7
Type of residence (urban/rural).....	2.0	2.0	1.7	1.4
Household type .....	1.3	1.0	0.6	0.5
Family type .....	1.2	1.0	0.6	0.5
Group quarters.....	1.0	0.9	0.9	0.8
Subfamily type and presence of children.....	1.2	1.0	0.5	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.4	1.2	0.7	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.4	1.2	0.7	0.6
Means of transportation to work .....	1.4	1.2	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.4	1.3	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.0	0.6	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.6	0.5
Armed Forces and veteran status.....	1.5	1.2	0.7	0.6

**Table C. Standard Error Design Factors—Minnesota**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.5	0.4
Household type and relationship .....	1.3	1.0	0.6	0.5
Children ever born .....	2.5	2.2	1.5	1.3
Work disability and mobility limitation status .....	1.2	1.0	0.5	0.5
Ancestry .....	1.8	1.5	0.9	0.8
Place of birth.....	2.1	1.9	1.3	1.1
Citizenship .....	1.7	1.4	0.9	0.7
Residence in 1985 .....	1.9	1.7	1.1	0.9
Year of entry .....	1.5	1.2	0.6	0.5
Language spoken at home and ability to speak English.....	1.6	1.4	0.8	0.6
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.6	1.3	0.8	0.7
Type of residence (urban/rural).....	2.9	1.9	1.4	1.1
Household type .....	1.3	1.0	0.6	0.5
Family type .....	1.2	1.0	0.5	0.5
Group quarters.....	1.0	0.8	0.8	0.8
Subfamily type and presence of children.....	1.2	1.0	0.5	0.5
Employment status.....	1.2	1.0	0.5	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.5	0.5
Class of worker .....	1.4	1.2	0.6	0.5
Hours per week and weeks worked in 1989.....	1.2	1.0	0.5	0.5
Number of workers in family.....	1.4	1.1	0.6	0.5
Place of work.....	1.4	1.2	0.7	0.6
Means of transportation to work .....	1.4	1.2	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.5	1.2	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.0	0.5	0.5
Family income in 1989.....	1.2	1.0	0.5	0.5
Poverty status in 1989 (persons).....	1.6	1.3	0.7	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.4	1.1	0.6	0.5

**Table C. Standard Error Design Factors—Mississippi**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	1.0	0.6	0.5
Household type and relationship .....	1.3	1.2	0.7	0.5
Children ever born .....	3.0	2.9	1.8	1.5
Work disability and mobility limitation status .....	1.2	1.1	0.5	0.5
Ancestry .....	2.4	2.3	1.2	1.1
Place of birth.....	2.8	2.8	1.5	1.3
Citizenship .....	1.9	1.7	0.9	0.7
Residence in 1985 .....	2.2	2.1	1.1	0.9
Year of entry .....	1.3	1.1	0.6	0.5
Language spoken at home and ability to speak English.....	1.7	1.5	0.8	0.7
Educational attainment.....	1.3	1.2	0.6	0.5
School enrollment.....	1.7	1.5	0.8	0.7
Type of residence (urban/rural).....	2.4	2.4	1.7	1.0
Household type .....	1.3	1.2	0.7	0.5
Family type .....	1.2	1.1	0.6	0.5
Group quarters.....	1.0	1.0	1.0	1.0
Subfamily type and presence of children.....	1.2	1.0	0.5	0.5
Employment status.....	1.2	1.1	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.1	0.6	0.5
Class of worker .....	1.4	1.2	0.6	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.3	1.2	0.6	0.5
Place of work.....	1.5	1.3	0.7	0.6
Means of transportation to work .....	1.4	1.3	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.4	1.3	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.3	0.7	0.6
Household income in 1989 .....	1.2	1.1	0.5	0.5
Family income in 1989.....	1.2	1.1	0.5	0.5
Poverty status in 1989 (persons).....	1.8	1.5	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.5	1.3	0.7	0.6

**Table C. Standard Error Design Factors—Missouri**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.5	0.4
Household type and relationship .....	1.3	1.1	0.6	0.5
Children ever born .....	2.6	2.4	1.4	1.3
Work disability and mobility limitation status .....	1.2	1.0	0.5	0.5
Ancestry .....	2.0	1.7	0.9	0.8
Place of birth.....	2.3	2.1	1.0	1.0
Citizenship .....	1.8	1.6	0.8	0.7
Residence in 1985 .....	2.1	1.8	1.0	0.8
Year of entry .....	1.4	1.1	0.6	0.5
Language spoken at home and ability to speak English.....	1.7	1.4	0.7	0.7
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.7	1.5	0.8	0.7
Type of residence (urban/rural).....	2.4	2.4	1.2	0.7
Household type .....	1.3	1.1	0.6	0.5
Family type .....	1.2	1.1	0.5	0.5
Group quarters.....	1.0	0.9	0.8	0.8
Subfamily type and presence of children.....	1.2	1.0	0.5	0.5
Employment status.....	1.2	1.0	0.5	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.5	0.5
Class of worker .....	1.4	1.2	0.6	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.5	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.5	1.3	0.7	0.6
Means of transportation to work .....	1.5	1.2	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.5	1.2	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.0	0.5	0.5
Family income in 1989.....	1.2	1.0	0.5	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.7	0.6
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.4	1.2	0.6	0.5

**Table C. Standard Error Design Factors—Montana**

[Percent of persons or housing units in sample]

Characteristic	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.6	0.5
Household type and relationship .....	1.2	1.1	0.7	0.5
Children ever born .....	2.6	2.4	1.7	1.4
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	1.7	1.6	1.0	0.7
Place of birth .....	1.9	1.8	1.1	0.9
Citizenship .....	1.8	1.5	1.0	0.7
Residence in 1985 .....	2.0	1.8	1.1	0.9
Year of entry .....	1.2	1.0	0.6	0.5
Language spoken at home and ability to speak English.....	1.6	1.3	0.8	0.7
Educational attainment.....	1.3	1.1	0.7	0.5
School enrollment.....	1.7	1.4	0.9	0.7
Type of residence (urban/rural).....	2.4	2.4	1.6	1.1
Household type .....	1.2	1.1	0.7	0.5
Family type.....	1.2	1.0	0.6	0.5
Group quarters.....	0.9	0.8	0.8	0.8
Subfamily type and presence of children.....	1.2	0.9	0.6	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.4	1.2	0.7	0.5
Hours per week and weeks worked in 1989 .....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.3	1.1	0.7	0.5
Place of work.....	1.5	1.2	0.8	0.6
Means of transportation to work .....	1.4	1.2	0.7	0.6
Travel time to work.....	1.3	1.1	0.7	0.5
Private vehicle occupancy.....	1.4	1.2	0.7	0.5
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.3	1.1	0.7	0.5
Household income in 1989.....	1.2	1.0	0.6	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.6	0.5
Armed Forces and veteran status .....	1.4	1.1	0.7	0.6

**Table C. Standard Error Design Factors—Nebraska**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.6	0.4
Household type and relationship .....	1.2	1.1	0.7	0.5
Children ever born .....	2.5	2.3	1.8	1.4
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	1.8	1.6	1.1	0.8
Place of birth.....	2.1	2.0	1.4	1.1
Citizenship .....	1.7	1.4	1.0	0.7
Residence in 1985 .....	2.0	1.8	1.2	0.9
Year of entry .....	1.4	1.1	0.6	0.5
Language spoken at home and ability to speak English.....	1.6	1.4	0.9	0.6
Educational attainment.....	1.3	1.1	0.7	0.5
School enrollment.....	1.6	1.4	0.9	0.7
Type of residence (urban/rural).....	2.1	2.1	1.5	1.0
Household type .....	1.2	1.1	0.7	0.5
Family type .....	1.2	1.0	0.6	0.5
Group quarters.....	0.9	0.8	0.7	0.7
Subfamily type and presence of children.....	1.2	0.9	0.5	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.4	1.2	0.7	0.5
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.3	1.1	0.7	0.5
Place of work.....	1.5	1.2	0.8	0.6
Means of transportation to work .....	1.4	1.2	0.7	0.6
Travel time to work.....	1.3	1.1	0.7	0.5
Private vehicle occupancy.....	1.4	1.2	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.1	0.7	0.5
Household income in 1989 .....	1.2	1.0	0.6	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.8	0.6
Poverty status in 1989 (families) .....	1.2	1.0	0.6	0.5
Armed Forces and veteran status.....	1.3	1.1	0.7	0.5

**Table C. Standard Error Design Factors—Nevada**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.2	0.9	0.5	0.5
Household type and relationship .....	1.3	1.1	0.6	0.6
Children ever born .....	2.6	2.2	1.3	1.3
Work disability and mobility limitation status .....	1.3	1.0	0.6	0.5
Ancestry .....	2.1	1.7	0.9	0.9
Place of birth.....	1.7	1.5	0.8	0.7
Citizenship .....	1.8	1.4	0.8	0.7
Residence in 1985 .....	2.0	1.7	1.0	0.9
Year of entry .....	1.5	1.2	0.6	0.6
Language spoken at home and ability to speak English.....	1.7	1.4	0.8	0.7
Educational attainment.....	1.4	1.1	0.6	0.5
School enrollment.....	1.9	1.4	0.8	0.7
Type of residence (urban/rural).....	2.2	2.2	1.7	1.5
Household type .....	1.3	1.1	0.6	0.6
Family type .....	1.3	1.0	0.6	0.5
Group quarters.....	1.1	1.0	1.0	1.0
Subfamily type and presence of children.....	1.3	1.0	0.6	0.6
Employment status.....	1.3	1.0	0.6	0.5
Industry .....	1.4	1.1	0.6	0.5
Occupation .....	1.3	1.0	0.6	0.5
Class of worker .....	1.6	1.2	0.7	0.6
Hours per week and weeks worked in 1989.....	1.3	1.0	0.6	0.5
Number of workers in family.....	1.4	1.2	0.6	0.6
Place of work.....	1.6	1.2	0.7	0.6
Means of transportation to work .....	1.5	1.2	0.7	0.6
Travel time to work.....	1.4	1.1	0.6	0.5
Private vehicle occupancy.....	1.5	1.2	0.7	0.6
Time leaving home to go to work .....	1.4	1.1	0.6	0.5
Type of income in 1989.....	1.5	1.2	0.6	0.5
Household income in 1989 .....	1.3	1.0	0.6	0.5
Family income in 1989.....	1.3	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.7	0.6
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.5	1.1	0.7	0.6

**Table C. Standard Error Design Factors—New Hampshire**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.5	0.5
Household type and relationship .....	1.2	1.1	0.6	0.5
Children ever born .....	2.5	2.2	1.3	1.2
Work disability and mobility limitation status .....	1.2	1.0	0.5	0.5
Ancestry .....	1.9	1.6	0.9	0.8
Place of birth.....	1.9	1.6	0.9	0.8
Citizenship .....	1.8	1.5	0.9	0.8
Residence in 1985 .....	2.0	1.8	1.0	0.9
Year of entry .....	1.3	1.1	0.6	0.5
Language spoken at home and ability to speak English.....	1.7	1.4	0.8	0.7
Educational attainment.....	1.3	1.1	0.6	0.6
School enrollment.....	1.8	1.5	0.9	0.8
Type of residence (urban/rural).....	2.1	1.8	1.0	0.9
Household type .....	1.2	1.1	0.6	0.5
Family type .....	1.2	1.1	0.5	0.5
Group quarters.....	0.8	0.8	0.8	0.7
Subfamily type and presence of children.....	1.2	1.0	0.5	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.5	1.3	0.7	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.5	0.5
Number of workers in family.....	1.4	1.2	0.6	0.6
Place of work.....	1.4	1.2	0.7	0.6
Means of transportation to work .....	1.5	1.3	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.5	1.3	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.3	1.1	0.6	0.5
Household income in 1989 .....	1.2	1.0	0.5	0.5
Family income in 1989.....	1.2	1.0	0.5	0.5
Poverty status in 1989 (persons).....	1.5	1.3	0.7	0.6
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.4	1.2	0.7	0.6

**Table C. Standard Error Design Factors—New Jersey**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.2	0.9	0.5	0.4
Household type and relationship .....	1.3	1.0	0.6	0.5
Children ever born .....	2.5	2.1	1.3	1.0
Work disability and mobility limitation status .....	1.2	1.1	0.5	0.5
Ancestry .....	2.1	1.7	0.9	0.7
Place of birth.....	2.0	1.7	1.0	0.8
Citizenship .....	1.8	1.5	0.9	0.7
Residence in 1985 .....	2.2	1.9	1.0	0.9
Year of entry .....	1.6	1.3	0.6	0.5
Language spoken at home and ability to speak English.....	1.7	1.4	0.8	0.7
Educational attainment.....	1.4	1.1	0.6	0.5
School enrollment.....	1.8	1.5	0.9	0.7
Type of residence (urban/rural).....	2.2	1.9	1.4	0.8
Household type .....	1.3	1.0	0.6	0.5
Family type .....	1.2	1.1	0.5	0.5
Group quarters.....	1.1	0.9	0.8	0.8
Subfamily type and presence of children.....	1.2	1.0	0.5	0.5
Employment status.....	1.3	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.3	1.1	0.6	0.5
Class of worker .....	1.5	1.3	0.7	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.5	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.5	1.3	0.7	0.6
Means of transportation to work .....	1.5	1.3	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.5	1.3	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.1	0.5	0.5
Family income in 1989.....	1.2	1.1	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.3	0.7	0.6
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.6	1.2	0.7	0.6

**Table C. Standard Error Design Factors—New Mexico**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.6	0.5
Household type and relationship .....	1.3	1.1	0.7	0.6
Children ever born .....	2.9	2.5	1.7	1.4
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	2.4	2.0	1.4	1.2
Place of birth.....	2.0	1.7	1.3	1.1
Citizenship .....	1.8	1.5	1.0	0.8
Residence in 1985 .....	2.1	1.9	1.2	1.0
Year of entry .....	1.4	1.1	0.7	0.6
Language spoken at home and ability to speak English.....	1.6	1.3	0.8	0.7
Educational attainment.....	1.3	1.1	0.7	0.6
School enrollment.....	1.7	1.5	0.9	0.8
Type of residence (urban/rural).....	2.6	2.6	1.4	1.4
Household type .....	1.3	1.1	0.7	0.6
Family type .....	1.2	1.0	0.6	0.5
Group quarters.....	1.0	0.9	0.9	0.9
Subfamily type and presence of children.....	1.2	1.0	0.6	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.4	1.2	0.7	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.4	1.2	0.7	0.6
Place of work.....	1.5	1.3	0.7	0.6
Means of transportation to work .....	1.4	1.2	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.6
Private vehicle occupancy.....	1.4	1.2	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.7	0.6
Household income in 1989 .....	1.2	1.0	0.6	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.7	1.4	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.6	0.5
Armed Forces and veteran status.....	1.4	1.2	0.8	0.6

**Table C. Standard Error Design Factors—New York**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.2	0.9	0.5	0.4
Household type and relationship .....	1.4	1.1	0.6	0.5
Children ever born .....	2.6	2.2	1.3	1.1
Work disability and mobility limitation status .....	1.3	1.0	0.6	0.5
Ancestry .....	2.1	1.6	0.9	0.8
Place of birth.....	2.4	2.4	1.4	1.2
Citizenship .....	1.8	1.5	0.9	0.7
Residence in 1985 .....	2.3	1.9	1.1	0.9
Year of entry .....	1.6	1.2	0.6	0.5
Language spoken at home and ability to speak English.....	1.7	1.4	0.8	0.7
Educational attainment.....	1.4	1.1	0.6	0.5
School enrollment.....	1.8	1.5	0.9	0.7
Type of residence (urban/rural).....	2.1	1.8	1.7	1.5
Household type .....	1.4	1.1	0.6	0.5
Family type .....	1.3	1.1	0.6	0.5
Group quarters.....	1.1	0.8	0.8	0.8
Subfamily type and presence of children.....	1.3	1.0	0.5	0.5
Employment status.....	1.3	1.0	0.6	0.5
Industry .....	1.4	1.1	0.6	0.5
Occupation .....	1.3	1.0	0.6	0.5
Class of worker .....	1.5	1.2	0.7	0.6
Hours per week and weeks worked in 1989.....	1.3	1.0	0.6	0.5
Number of workers in family.....	1.4	1.1	0.6	0.5
Place of work.....	1.5	1.2	0.7	0.6
Means of transportation to work .....	1.5	1.3	0.7	0.6
Travel time to work.....	1.4	1.1	0.6	0.5
Private vehicle occupancy.....	1.5	1.3	0.7	0.6
Time leaving home to go to work .....	1.4	1.1	0.6	0.5
Type of income in 1989.....	1.5	1.2	0.6	0.5
Household income in 1989 .....	1.3	1.0	0.5	0.5
Family income in 1989.....	1.3	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.7	1.3	0.8	0.7
Poverty status in 1989 (families) .....	1.3	1.0	0.5	0.5
Armed Forces and veteran status.....	1.7	1.2	0.7	0.6

**Table C. Standard Error Design Factors—North Carolina**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	1.0	0.5	0.5
Household type and relationship .....	1.2	1.1	0.6	0.5
Children ever born .....	2.6	2.5	1.6	1.3
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	2.3	2.0	1.0	0.9
Place of birth.....	2.4	2.2	1.1	1.1
Citizenship .....	1.8	1.6	0.9	0.7
Residence in 1985 .....	2.0	1.9	1.0	0.9
Year of entry .....	1.4	1.1	0.6	0.6
Language spoken at home and ability to speak English.....	1.7	1.5	0.8	0.7
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.7	1.5	0.9	0.7
Type of residence (urban/rural).....	2.3	2.2	1.5	0.8
Household type .....	1.2	1.1	0.6	0.5
Family type .....	1.2	1.1	0.5	0.5
Group quarters.....	0.9	0.8	0.8	0.7
Subfamily type and presence of children.....	1.2	1.0	0.5	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.1	0.6	0.5
Class of worker .....	1.5	1.3	0.7	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.3	1.2	0.6	0.5
Place of work.....	1.5	1.3	0.7	0.6
Means of transportation to work .....	1.5	1.3	0.7	0.6
Travel time to work.....	1.3	1.2	0.6	0.5
Private vehicle occupancy.....	1.5	1.3	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.1	0.5	0.5
Family income in 1989.....	1.2	1.1	0.5	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.7	0.6
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.4	1.3	0.7	0.6

**Table C. Standard Error Design Factors—North Dakota**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.6	0.5
Household type and relationship .....	1.2	1.1	0.8	0.5
Children ever born .....	2.6	2.5	2.1	1.4
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	1.8	1.6	1.2	0.8
Place of birth.....	2.1	2.1	1.7	1.1
Citizenship .....	1.6	1.5	1.1	0.7
Residence in 1985 .....	2.0	1.8	1.5	0.9
Year of entry .....	1.3	1.0	0.6	0.5
Language spoken at home and ability to speak English.....	1.6	1.3	1.0	0.6
Educational attainment.....	1.3	1.1	0.7	0.5
School enrollment.....	1.6	1.4	1.1	0.7
Type of residence (urban/rural).....	2.2	2.2	1.7	0.9
Household type .....	1.2	1.1	0.8	0.5
Family type .....	1.2	1.0	0.7	0.5
Group quarters.....	0.7	0.7	0.7	0.7
Subfamily type and presence of children.....	1.2	0.9	0.6	0.5
Employment status.....	1.2	1.0	0.7	0.5
Industry .....	1.3	1.0	0.7	0.5
Occupation .....	1.2	1.0	0.7	0.5
Class of worker .....	1.4	1.1	0.7	0.5
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.4	1.1	0.8	0.5
Place of work.....	1.5	1.2	0.9	0.6
Means of transportation to work .....	1.4	1.1	0.8	0.5
Travel time to work.....	1.3	1.1	0.7	0.5
Private vehicle occupancy.....	1.5	1.1	0.8	0.6
Time leaving home to go to work .....	1.3	1.0	0.7	0.5
Type of income in 1989.....	1.4	1.1	0.8	0.5
Household income in 1989 .....	1.2	1.0	0.6	0.5
Family income in 1989.....	1.2	1.0	0.7	0.5
Poverty status in 1989 (persons).....	1.5	1.3	0.9	0.6
Poverty status in 1989 (families) .....	1.2	0.9	0.6	0.5
Armed Forces and veteran status.....	1.3	1.1	0.9	0.6

**Table C. Standard Error Design Factors—Ohio**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.5	0.4
Household type and relationship .....	1.2	1.0	0.5	0.5
Children ever born .....	2.6	2.3	1.3	1.1
Work disability and mobility limitation status .....	1.2	1.0	0.5	0.5
Ancestry .....	1.9	1.7	0.9	0.8
Place of birth.....	2.3	2.2	1.2	1.0
Citizenship .....	1.8	1.5	0.8	0.7
Residence in 1985 .....	2.0	1.9	0.9	0.9
Year of entry .....	1.3	1.1	0.6	0.5
Language spoken at home and ability to speak English.....	1.6	1.4	0.7	0.6
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.6	1.4	0.8	0.7
Type of residence (urban/rural).....	2.4	2.4	0.9	0.9
Household type .....	1.2	1.0	0.5	0.5
Family type .....	1.2	1.0	0.5	0.5
Group quarters.....	1.0	0.9	0.8	0.8
Subfamily type and presence of children.....	1.2	1.0	0.5	0.5
Employment status.....	1.2	1.0	0.5	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.5	0.5
Class of worker .....	1.4	1.2	0.6	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.5	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.4	1.2	0.6	0.6
Means of transportation to work .....	1.4	1.2	0.6	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.4	1.2	0.6	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.3	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.0	0.5	0.5
Family income in 1989.....	1.2	1.0	0.5	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.7	0.6
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.4	1.2	0.6	0.5

**Table C. Standard Error Design Factors—Oklahoma**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.5	0.4
Household type and relationship .....	1.2	1.1	0.6	0.5
Children ever born .....	2.5	2.4	1.6	1.3
Work disability and mobility limitation status .....	1.2	1.0	0.5	0.5
Ancestry .....	2.1	1.8	1.0	0.8
Place of birth.....	2.1	1.9	1.1	0.9
Citizenship .....	1.8	1.6	0.9	0.7
Residence in 1985 .....	2.0	1.8	1.0	0.9
Year of entry .....	1.4	1.1	0.6	0.6
Language spoken at home and ability to speak English.....	1.7	1.5	0.8	0.7
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.7	1.5	0.8	0.7
Type of residence (urban/rural).....	2.5	2.5	1.5	1.3
Household type .....	1.2	1.1	0.6	0.5
Family type .....	1.2	1.1	0.6	0.5
Group quarters.....	1.0	0.9	0.8	0.8
Subfamily type and presence of children.....	1.2	1.0	0.5	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.4	1.2	0.6	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.5	0.5
Number of workers in family.....	1.3	1.2	0.6	0.5
Place of work.....	1.5	1.3	0.7	0.6
Means of transportation to work .....	1.4	1.3	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.4	1.3	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.0	0.5	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.4	1.2	0.7	0.6

**Table C. Standard Error Design Factors—Oregon**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.5	0.4
Household type and relationship .....	1.2	1.1	0.6	0.5
Children ever born .....	2.5	2.2	1.4	1.1
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	1.9	1.6	1.0	0.8
Place of birth.....	1.8	1.5	0.9	0.8
Citizenship .....	1.7	1.4	0.9	0.7
Residence in 1985 .....	2.0	1.7	1.0	0.8
Year of entry .....	1.5	1.2	0.7	0.5
Language spoken at home and ability to speak English.....	1.6	1.4	0.8	0.6
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.7	1.4	0.9	0.7
Type of residence (urban/rural).....	2.6	2.6	1.5	1.1
Household type .....	1.2	1.1	0.6	0.5
Family type .....	1.2	1.0	0.6	0.5
Group quarters.....	1.1	1.0	0.9	0.8
Subfamily type and presence of children.....	1.2	1.0	0.6	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.4	1.2	0.7	0.5
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.5	1.2	0.7	0.6
Means of transportation to work .....	1.4	1.2	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.4	1.2	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.0	0.6	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.6	0.5
Armed Forces and veteran status.....	1.3	1.1	0.7	0.5

**Table C. Standard Error Design Factors—Pennsylvania**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.2	0.9	0.5	0.4
Household type and relationship .....	1.3	1.0	0.6	0.5
Children ever born .....	2.6	2.3	1.3	1.1
Work disability and mobility limitation status .....	1.2	1.0	0.5	0.5
Ancestry .....	1.9	1.6	0.9	0.8
Place of birth.....	2.6	2.3	1.2	1.1
Citizenship .....	1.9	1.5	0.9	0.7
Residence in 1985 .....	2.2	1.9	1.1	0.9
Year of entry .....	1.4	1.2	0.6	0.5
Language spoken at home and ability to speak English.....	1.7	1.4	0.8	0.7
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.8	1.5	0.9	0.7
Type of residence (urban/rural).....	2.0	1.8	1.2	1.2
Household type .....	1.3	1.0	0.6	0.5
Family type .....	1.2	1.1	0.5	0.5
Group quarters.....	1.0	0.9	0.8	0.8
Subfamily type and presence of children.....	1.2	1.0	0.5	0.5
Employment status.....	1.2	1.0	0.5	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.5	0.5
Class of worker .....	1.5	1.2	0.7	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.5	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.5	1.2	0.7	0.6
Means of transportation to work .....	1.4	1.2	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.4	1.3	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.0	0.5	0.5
Family income in 1989.....	1.2	1.0	0.5	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.5	1.2	0.7	0.5

**Table C. Standard Error Design Factors—Rhode Island**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.2	0.9	0.6	0.5
Household type and relationship .....	1.3	1.0	0.6	0.5
Children ever born .....	2.6	2.2	0.6	0.5
Work disability and mobility limitation status .....	1.2	1.1	0.6	0.5
Ancestry .....	2.0	1.6	0.6	0.5
Place of birth.....	2.1	1.8	0.6	0.5
Citizenship .....	1.8	1.6	0.6	0.5
Residence in 1985 .....	2.1	1.9	0.6	0.5
Year of entry .....	1.5	1.2	0.6	0.5
Language spoken at home and ability to speak English.....	1.7	1.4	0.6	0.5
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.8	1.5	0.6	0.5
Type of residence (urban/rural).....	2.1	1.9	0.6	0.5
Household type .....	1.3	1.0	0.6	0.5
Family type .....	1.2	1.1	0.6	0.5
Group quarters.....	0.9	0.7	0.6	0.5
Subfamily type and presence of children.....	1.2	1.0	0.6	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.1	0.6	0.5
Class of worker .....	1.5	1.3	0.6	0.5
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.3	1.2	0.6	0.5
Place of work.....	1.5	1.2	0.6	0.5
Means of transportation to work .....	1.5	1.3	0.6	0.5
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.5	1.3	0.6	0.5
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.1	0.6	0.5
Family income in 1989.....	1.2	1.1	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.3	0.6	0.5
Poverty status in 1989 (families) .....	1.2	1.1	0.6	0.5
Armed Forces and veteran status.....	1.5	1.2	0.6	0.5

**Table C. Standard Error Design Factors—South Carolina**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	1.0	0.5	0.5
Household type and relationship .....	1.3	1.1	0.6	0.5
Children ever born .....	2.7	2.5	1.4	1.4
Work disability and mobility limitation status .....	1.2	1.1	0.6	0.5
Ancestry .....	2.4	2.1	1.2	1.0
Place of birth.....	2.4	2.2	1.3	1.2
Citizenship .....	1.9	1.6	0.9	0.8
Residence in 1985 .....	2.1	1.9	1.0	0.9
Year of entry .....	1.3	1.1	0.6	0.5
Language spoken at home and ability to speak English.....	1.7	1.5	0.8	0.7
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.7	1.5	0.8	0.7
Type of residence (urban/rural).....	2.1	1.9	1.2	0.9
Household type .....	1.3	1.1	0.6	0.5
Family type .....	1.2	1.1	0.6	0.5
Group quarters.....	0.9	0.9	0.9	0.9
Subfamily type and presence of children.....	1.2	1.0	0.6	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.1	0.6	0.5
Class of worker .....	1.5	1.3	0.7	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.5	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.5	1.3	0.7	0.6
Means of transportation to work .....	1.5	1.3	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.5	1.3	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.6
Household income in 1989 .....	1.2	1.0	0.5	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.7	1.5	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.5	1.3	0.7	0.6

**Table C. Standard Error Design Factors—South Dakota**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.6	0.5
Household type and relationship .....	1.3	1.1	0.7	0.5
Children ever born .....	2.7	2.4	1.8	1.6
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	1.9	1.7	1.1	0.8
Place of birth.....	2.2	2.0	1.5	1.1
Citizenship .....	1.7	1.4	1.0	0.7
Residence in 1985 .....	2.0	1.9	1.3	0.9
Year of entry .....	1.4	1.1	0.6	0.5
Language spoken at home and ability to speak English.....	1.6	1.3	0.9	0.7
Educational attainment.....	1.3	1.1	0.7	0.5
School enrollment.....	1.6	1.4	1.0	0.7
Type of residence (urban/rural).....	3.4	2.3	1.5	1.1
Household type .....	1.3	1.1	0.7	0.5
Family type .....	1.2	1.0	0.6	0.5
Group quarters.....	1.0	1.0	0.8	0.7
Subfamily type and presence of children.....	1.2	0.9	0.5	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.0	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.4	1.1	0.7	0.5
Hours per week and weeks worked in 1989.....	1.2	0.9	0.6	0.5
Number of workers in family.....	1.4	1.1	0.7	0.5
Place of work.....	1.5	1.2	0.8	0.6
Means of transportation to work .....	1.5	1.2	0.8	0.6
Travel time to work.....	1.3	1.1	0.7	0.5
Private vehicle occupancy.....	1.5	1.2	0.8	0.6
Time leaving home to go to work .....	1.3	1.0	0.7	0.5
Type of income in 1989.....	1.4	1.1	0.7	0.5
Household income in 1989 .....	1.2	1.0	0.6	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.9	0.6
Poverty status in 1989 (families) .....	1.2	0.9	0.6	0.5
Armed Forces and veteran status.....	1.4	1.1	0.8	0.6

**Table C. Standard Error Design Factors—Tennessee**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.5	0.4
Household type and relationship .....	1.2	1.0	0.6	0.5
Children ever born .....	2.6	2.4	1.5	1.3
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	2.2	2.0	1.1	1.0
Place of birth.....	2.3	2.1	1.2	1.0
Citizenship .....	1.8	1.6	0.9	0.7
Residence in 1985 .....	2.0	1.8	1.0	0.9
Year of entry .....	1.4	1.1	0.6	0.5
Language spoken at home and ability to speak English.....	1.7	1.5	0.8	0.7
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.7	1.5	0.9	0.7
Type of residence (urban/rural).....	2.5	2.5	1.3	0.8
Household type .....	1.2	1.0	0.6	0.5
Family type .....	1.2	1.1	0.6	0.5
Group quarters.....	1.0	0.9	0.8	0.8
Subfamily type and presence of children.....	1.2	1.0	0.5	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.4	1.2	0.7	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.5	1.3	0.7	0.6
Means of transportation to work .....	1.5	1.3	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.5	1.3	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.7	0.5
Household income in 1989 .....	1.2	1.0	0.5	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.7	0.6
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.4	1.2	0.7	0.6

**Table C. Standard Error Design Factors—Texas**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.2	1.0	0.5	0.4
Household type and relationship .....	1.3	1.1	0.6	0.5
Children ever born .....	2.6	2.4	1.5	1.3
Work disability and mobility limitation status .....	1.2	1.1	0.6	0.5
Ancestry .....	2.4	2.0	1.1	0.9
Place of birth.....	2.3	2.1	1.3	1.1
Citizenship .....	1.8	1.5	0.9	0.7
Residence in 1985 .....	2.1	1.9	1.1	0.9
Year of entry .....	1.5	1.2	0.7	0.6
Language spoken at home and ability to speak English.....	1.6	1.4	0.8	0.6
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.8	1.5	0.9	0.7
Type of residence (urban/rural).....	2.5	2.5	1.5	1.3
Household type .....	1.3	1.1	0.6	0.5
Family type .....	1.2	1.1	0.6	0.5
Group quarters.....	1.0	1.0	0.9	0.8
Subfamily type and presence of children.....	1.2	1.0	0.5	0.5
Employment status.....	1.3	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.1	0.6	0.5
Class of worker .....	1.5	1.2	0.7	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.4	1.2	0.6	0.5
Place of work.....	1.5	1.3	0.7	0.6
Means of transportation to work .....	1.5	1.2	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.5	1.2	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.0	0.6	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.8	1.5	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.5	1.3	0.7	0.6

**Table C. Standard Error Design Factors—Utah**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	<b>Less than 15 percent</b>	<b>15 to 30 percent</b>	<b>30 to 45 percent</b>	<b>45 percent or more</b>
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.6	0.4
Household type and relationship .....	1.4	1.2	0.8	0.6
Children ever born .....	2.7	2.4	1.7	1.3
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	2.1	1.9	1.2	1.0
Place of birth.....	2.3	2.1	1.5	1.3
Citizenship .....	1.7	1.5	1.0	0.7
Residence in 1985 .....	2.2	2.0	1.3	1.1
Year of entry .....	1.4	1.2	0.6	0.5
Language spoken at home and ability to speak English.....	1.6	1.4	0.9	0.7
Educational attainment.....	1.3	1.1	0.7	0.5
School enrollment.....	1.6	1.4	0.9	0.7
Type of residence (urban/rural).....	2.5	2.5	2.2	1.7
Household type .....	1.4	1.2	0.8	0.6
Family type .....	1.2	1.1	0.6	0.5
Group quarters.....	1.0	0.8	0.8	0.8
Subfamily type and presence of children.....	1.2	1.0	0.5	0.4
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.4	1.2	0.7	0.5
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.3	1.1	0.7	0.5
Place of work.....	1.4	1.2	0.8	0.6
Means of transportation to work .....	1.4	1.2	0.8	0.6
Travel time to work.....	1.3	1.1	0.7	0.5
Private vehicle occupancy.....	1.4	1.2	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.7	0.5
Household income in 1989 .....	1.2	1.0	0.6	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.7	1.5	0.9	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.6	0.5
Armed Forces and veteran status.....	1.4	1.1	0.7	0.5

## Table C. Standard Error Design Factors—Vermont

[Percent of persons or housing units in sample]

Characteristic	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.6	0.5
Household type and relationship .....	1.2	1.0	0.6	0.5
Children ever born .....	2.5	2.2	1.3	1.2
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	1.8	1.5	1.0	0.8
Place of birth .....	1.9	1.6	1.0	0.9
Citizenship .....	1.7	1.4	1.0	0.8
Residence in 1985 .....	1.9	1.7	1.0	0.9
Year of entry .....	1.3	1.0	0.6	0.5
Language spoken at home and ability to speak English.....	1.6	1.3	0.9	0.7
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.6	1.4	1.0	0.8
Type of residence (urban/rural).....	1.7	1.7	1.4	1.4
Household type .....	1.2	1.0	0.6	0.5
Family type.....	1.1	1.0	0.6	0.5
Group quarters.....	1.0	1.1	0.9	0.8
Subfamily type and presence of children.....	1.1	0.9	0.5	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.2	1.0	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.2	1.0	0.6	0.5
Hours per week and weeks worked in 1989 .....	1.4	1.2	0.7	0.6
Number of workers in family.....	1.3	1.1	0.7	0.6
Place of work.....	1.4	1.2	0.8	0.6
Means of transportation to work .....	1.4	1.2	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.4	1.2	0.7	0.6
Time leaving home to go to work .....	1.2	1.0	0.6	0.5
Type of income in 1989.....	1.3	1.1	0.6	0.5
Household income in 1989.....	1.1	1.0	0.6	0.5
Family income in 1989.....	1.1	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.5	1.2	0.7	0.7
Poverty status in 1989 (families) .....	1.1	0.9	0.5	0.5
Armed Forces and veteran status .....	1.4	1.1	0.7	0.6

**Table C. Standard Error Design Factors—Virginia**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.6	0.4
Household type and relationship .....	1.2	1.0	0.6	0.5
Children ever born .....	2.5	2.3	1.4	1.3
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	2.1	1.9	1.1	1.0
Place of birth.....	2.0	1.8	1.1	1.0
Citizenship .....	1.8	1.5	0.9	0.7
Residence in 1985 .....	2.0	1.8	1.0	0.8
Year of entry .....	1.5	1.2	0.7	0.5
Language spoken at home and ability to speak English.....	1.7	1.4	0.8	0.7
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.7	1.5	0.9	0.7
Type of residence (urban/rural).....	2.5	2.5	1.9	1.2
Household type .....	1.2	1.0	0.6	0.5
Family type .....	1.2	1.1	0.6	0.5
Group quarters.....	1.0	0.9	0.8	0.8
Subfamily type and presence of children.....	1.2	1.0	0.5	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.4	1.2	0.7	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.4	1.2	0.6	0.5
Place of work.....	1.5	1.3	0.7	0.6
Means of transportation to work .....	1.4	1.2	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.4	1.2	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.0	0.6	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.7	0.6
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.4	1.2	0.7	0.6

**Table C. Standard Error Design Factors—Washington**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.5	0.4
Household type and relationship .....	1.2	1.1	0.6	0.5
Children ever born .....	2.5	2.2	1.3	1.2
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	1.9	1.6	1.0	0.8
Place of birth.....	1.8	1.6	0.9	0.8
Citizenship .....	1.7	1.4	0.8	0.7
Residence in 1985 .....	2.0	1.7	1.0	0.9
Year of entry .....	1.5	1.2	0.7	0.6
Language spoken at home and ability to speak English.....	1.6	1.4	0.8	0.7
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.6	1.4	0.8	0.7
Type of residence (urban/rural).....	2.3	2.3	1.5	1.1
Household type .....	1.2	1.1	0.6	0.5
Family type .....	1.2	1.1	0.6	0.5
Group quarters.....	1.0	0.9	0.7	0.7
Subfamily type and presence of children.....	1.2	1.0	0.6	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.4	1.2	0.7	0.5
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.4	1.2	0.7	0.6
Means of transportation to work .....	1.4	1.2	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.4	1.2	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.0	0.6	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.3	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.6	0.5
Armed Forces and veteran status.....	1.4	1.1	0.6	0.5

**Table C. Standard Error Design Factors—West Virginia**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	0.9	0.6	0.4
Household type and relationship .....	1.2	1.0	0.6	0.5
Children ever born .....	2.8	2.6	1.7	1.3
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	2.1	1.9	1.1	0.9
Place of birth.....	2.5	2.3	1.4	1.1
Citizenship .....	1.8	1.6	1.0	0.8
Residence in 1985 .....	2.2	1.9	1.1	0.9
Year of entry .....	1.3	1.0	0.6	0.5
Language spoken at home and ability to speak English.....	1.7	1.4	0.8	0.7
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.7	1.5	0.9	0.7
Type of residence (urban/rural).....	2.1	1.9	0.9	0.7
Household type .....	1.2	1.0	0.6	0.5
Family type .....	1.2	1.0	0.6	0.5
Group quarters.....	1.0	0.9	0.9	0.9
Subfamily type and presence of children.....	1.2	1.0	0.6	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.4	1.1	0.7	0.5
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.4	1.2	0.7	0.6
Means of transportation to work .....	1.4	1.2	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.4	1.2	0.7	0.6
Time leaving home to go to work .....	1.2	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.1	0.6	0.5
Household income in 1989 .....	1.2	1.0	0.6	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.6	0.5
Armed Forces and veteran status.....	1.4	1.2	0.7	0.6

**Table C. Standard Error Design Factors—Wisconsin**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.2	0.9	0.5	0.4
Household type and relationship .....	1.3	1.0	0.6	0.5
Children ever born .....	2.6	2.3	1.5	1.3
Work disability and mobility limitation status .....	1.2	1.0	0.5	0.5
Ancestry .....	1.9	1.6	0.9	0.8
Place of birth.....	2.3	2.2	1.2	1.1
Citizenship .....	1.7	1.4	0.9	0.7
Residence in 1985 .....	2.0	1.7	1.0	0.9
Year of entry .....	1.4	1.1	0.6	0.5
Language spoken at home and ability to speak English.....	1.6	1.4	0.8	0.7
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.6	1.4	0.9	0.7
Type of residence (urban/rural).....	2.0	2.0	1.4	1.2
Household type .....	1.3	1.0	0.6	0.5
Family type .....	1.2	1.0	0.5	0.5
Group quarters.....	0.9	0.8	0.7	0.7
Subfamily type and presence of children.....	1.2	1.0	0.5	0.5
Employment status.....	1.2	1.0	0.5	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.5	0.5
Class of worker .....	1.4	1.2	0.6	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.5	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.5	1.2	0.7	0.6
Means of transportation to work .....	1.4	1.2	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.4	1.2	0.7	0.6
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989 .....	1.2	1.0	0.5	0.5
Family income in 1989.....	1.2	1.0	0.5	0.5
Poverty status in 1989 (persons).....	1.6	1.3	0.7	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.4	1.1	0.7	0.5

**Table C. Standard Error Design Factors—Wyoming**

[Percent of persons or housing units in sample]

<b>Characteristic</b>	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
<b>POPULATION</b>				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race .....	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.1	1.0	0.6	0.4
Household type and relationship .....	1.3	1.1	0.7	0.5
Children ever born .....	2.6	2.3	1.5	1.2
Work disability and mobility limitation status .....	1.2	1.0	0.6	0.5
Ancestry .....	1.9	1.7	1.0	0.8
Place of birth.....	1.8	1.6	1.0	0.7
Citizenship .....	1.7	1.6	0.9	0.7
Residence in 1985 .....	2.1	1.9	1.2	0.9
Year of entry .....	1.3	1.1	0.6	0.5
Language spoken at home and ability to speak English.....	1.6	1.4	0.9	0.6
Educational attainment.....	1.3	1.1	0.7	0.5
School enrollment.....	1.7	1.5	0.9	0.7
Type of residence (urban/rural).....	2.0	1.9	1.7	0.7
Household type .....	1.3	1.1	0.7	0.5
Family type .....	1.2	1.1	0.6	0.5
Group quarters.....	1.2	1.2	1.2	1.2
Subfamily type and presence of children.....	1.2	1.0	0.5	0.4
Employment status.....	1.2	1.0	0.6	0.5
Industry .....	1.3	1.1	0.6	0.5
Occupation .....	1.2	1.0	0.6	0.5
Class of worker .....	1.4	1.2	0.7	0.5
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.4
Number of workers in family.....	1.4	1.2	0.7	0.5
Place of work.....	1.5	1.3	0.8	0.5
Means of transportation to work .....	1.4	1.2	0.7	0.5
Travel time to work.....	1.3	1.1	0.7	0.5
Private vehicle occupancy.....	1.4	1.2	0.7	0.5
Time leaving home to go to work .....	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.7	0.5
Household income in 1989 .....	1.2	1.0	0.6	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.8	0.7
Poverty status in 1989 (families) .....	1.2	1.0	0.6	0.5
Armed Forces and veteran status.....	1.3	1.2	0.7	0.5

# APPENDIX D.

## Collection and Processing Procedures

### CONTENTS

Data Collection Procedures .....	D-2
Enumeration and Residence Rules .....	D-1
Processing Procedures .....	D-4

### ENUMERATION AND RESIDENCE RULES

In accordance with census practice dating back to the first United States census in 1790, each person was to be enumerated as an inhabitant of his or her "usual residence" in the 1990 census. Usual residence is the place where the person lives and sleeps most of the time or considers to be his or her usual residence. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1, 1990).

#### Enumeration Rules

Each person whose usual residence was in the United States was to be included in the census, without regard to the person's legal status or citizenship. In a departure from earlier censuses, foreign diplomatic personnel participated voluntarily in the census, regardless of their residence on or off the premises of an embassy. As in previous censuses, persons in the United States specifically excluded from the census were foreign travelers who had not established a residence.

Americans with a usual residence outside the United States were not enumerated in the 1990 census. United States military and Federal civilian employees, and their dependents overseas, are included in the population counts for States for purposes of Congressional apportionment, but are excluded from all other tabulations for States and their subdivisions. The counts of United States military and Federal civilian employees, and their dependents, were obtained from administrative records maintained by Federal departments and agencies. Other Americans living overseas, such as employees of international agencies

and private businesses and students, were not enumerated, nor were their counts obtained from administrative sources. On the other hand, Americans temporarily overseas were to be enumerated at their usual residence in the United States.

#### Residence Rules

Each person included in the census was to be counted at his or her usual residence—the place where he or she lives and sleeps most of the time or the place where the person considers to be his or her usual home. If a person had no usual residence, the person was to be counted where he or she was staying on April 1, 1990.

Persons temporarily away from their usual residence, whether in the United States or overseas, on a vacation or on a business trip, were counted at their usual residence. Persons who occupied more than one residence during the year were counted at the one they considered to be their usual residence. Persons who moved on or near Census Day were counted at the place they considered to be their usual residence.

**Persons in the Armed Forces**—Members of the Armed Forces were counted as residents of the area in which the installation was located, either on the installation or in the surrounding community. Family members of Armed Forces personnel were counted where they were living on Census Day (for example, with the Armed Forces person or at another location).

Each Navy ship not deployed to the 6th or 7th Fleet was attributed to the municipality that the Department of the Navy designated as its homeport. If the homeport included more than one municipality, ships berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Ships attributed to the homeport, but not physically present and not deployed to the 6th or 7th Fleet, were assigned to the municipality named on the Department of the Navy's homeport list. These rules also apply to Coast Guard vessels.

Personnel assigned to each Navy and Coast Guard ship were given the opportunity to report a residence off the ship. Those who did report an off-ship residence in the communities surrounding the homeport were counted there; those who did not were counted as residents of the ship. Personnel on Navy ships deployed to the 6th or 7th Fleet on Census Day were considered to be part of the overseas population.

**Persons on Maritime Ships**—Persons aboard maritime ships who reported an off-ship residence were counted at that residence. Those who did not were counted as residents of the ship, and were attributed as follows:

1. The port where the ship was docked on Census Day, if that port was in the United States or its territories.
2. The port of departure if the ship was at sea, provided the port was in the United States or its territories.
3. The port of destination in the United States or its territories, if the port of departure of a ship at sea was a foreign port.
4. The overseas population if the ship was docked at a foreign port or at sea between foreign ports. (These persons were not included in the overseas population for apportionment purposes.)

**Persons Away at School**—College students were counted as residents of the area in which they were living while attending college, as they have been since the 1950 census. Children in boarding schools below the college level were counted at their parental home.

**Persons in Institutions**—Persons under formally authorized, supervised care or custody, such as in Federal or State prisons; local jails; Federal detention centers; juvenile institutions; nursing, convalescent, and rest homes for the aged and dependent; or homes, schools, hospitals, or wards for the physically handicapped, mentally retarded, or mentally ill, were counted at these places.

**Persons Away From Their Usual Residence on Census Day**—Migrant agricultural workers who did not report a usual residence elsewhere were counted as residents of the place where they were on Census Day. Persons in worker camps who did not report a usual residence elsewhere were counted as residents of the camp where they were on Census Day.

In some parts of the country, natural disasters displaced significant numbers of households from their usual place of residence. If these persons reported a destroyed or damaged residence as their usual residence, they were counted at that location.

Persons away from their usual residence were counted by means of interviews with other members of their families, resident managers, or neighbors.

## DATA COLLECTION PROCEDURES

The 1990 census was conducted primarily through self-enumeration. The questionnaire packet included general information about the 1990 census and an instruction guide explaining how to complete the questionnaire. Spanish-language questionnaires and instruction guides were available on request. Instruction guides also were available in 32 other languages.

## Enumeration of Housing Units

Each housing unit in the country received one of two versions of the census questionnaire:

1. A short-form questionnaire that contained a limited number of basic population and housing questions; these questions were asked of all persons and housing units and are often referred to as 100-percent questions.
2. A long-form questionnaire that contained the 100-percent items and a number of additional questions; a sampling procedure was used to determine those housing units that were to receive the long-form questionnaire.

Three sampling rates were employed. For slightly more than one-half of the country, one in every six housing units (about 17 percent) received the long-form or sample questionnaire. In functioning local governmental units (counties and incorporated places, and in some parts of the country, towns and townships) estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire in order to enhance the reliability of the sample data for these small areas. For census tracts and block numbering areas having more than 2,000 housing units in the Census Bureau's address files, one in every eight housing units (about 13 percent) received a sample questionnaire, providing reliable statistics for these areas while permitting the Census Bureau to stay within a limit of 17.7 million sample questionnaires, or a one-in-six sample, nationwide.

The mail-out/mail-back procedure was used mainly in cities, suburban areas, towns, and rural areas where mailing addresses consisted of a house number and street name. In these areas, the Census Bureau developed mailing lists that included about 88.4 million addresses. The questionnaires were delivered through the mail and respondents were to return them by mail. Census questionnaires were delivered 1 week before Census Day (April 1, 1990).

The update/leave/mail-back method was used mainly in densely populated rural areas where it was difficult to develop mailing lists because mailing addresses did *not* use house number and street name. The Census Bureau compiled lists of housing units in advance of the census. Enumerators delivered the questionnaires, asked respondents to return them by mail, and added housing units not on the mailing lists. This method was used mainly in the South and Midwest, and also included some high-rise, low-income urban areas. A variation of this method was used in urban areas having large numbers of boarded-up buildings. About 11 million housing units were enumerated using this method.

The list/enumerate method (formerly called conventional or door-to-door enumeration) was used mainly in very remote and sparsely-settled areas. The United States

Postal Service delivered unaddressed short-form questionnaires before Census Day. Starting a week before Census Day, enumerators canvassed these areas, checked that all housing units received a questionnaire, created a list of all housing units, completed long-form questionnaires, and picked up the completed short-form questionnaires. This method was used mainly in the West and Northeast to enumerate an estimated 6.5 million housing units.

## Followup

**Nonresponse Followup**—In areas where respondents were to mail back their questionnaires, an enumerator visited each address from which a questionnaire was not received.

**Coverage and Edit-Failure Followup**—In the mail-back areas, some households returned a questionnaire that did not meet specific quality standards because of incomplete or inconsistent information, or the respondent had indicated difficulty in deciding who was to be listed on the questionnaire. These households were contacted by telephone or by personal visit to obtain the missing information or to clarify who was to be enumerated in the household. In areas where an enumerator picked up the questionnaires, the enumerator checked the respondent-filled questionnaire for completeness and consistency.

## Special Enumeration Procedures

Special procedures and questionnaires were used for the enumeration of persons in group quarters, such as college dormitories, nursing homes, prisons, military barracks, and ships. The questionnaires (Individual Census Reports, Military Census Reports, and Shipboard Census Reports) included the 100-percent population questions but did not include any housing questions. In all group quarters, all persons were asked the basic population questions; in most group quarters, additional questions were asked of a sample (one-in-six) of persons.

## Shelter and Street Night (S-Night)

The Census Bureau collected data for various components of the homeless population at different stages in the 1990 census. "Shelter and Street Night" (S-Night) was a special census operation to count the population in four types of locations where homeless people are found. On the evening of March 20, 1990, and during the early morning hours of March 21, 1990, enumerators counted persons in pre-identified locations:

1. Emergency shelters for the homeless population (public and private; permanent and temporary).
2. Shelters with temporary lodging for runaway youths.
3. Shelters for abused women and their children.

4. Open locations in streets or other places not intended for habitation.

Emergency shelters include all hotels and motels costing \$12 or less (excluding taxes) per night regardless of whether persons living there considered themselves to be homeless, hotels and motels (regardless of cost) used entirely to shelter homeless persons, and pre-identified rooms in hotels and motels used for homeless persons and families. Enumeration in shelters usually occurred from 6 p.m. to midnight; street enumeration, from 2 a.m. to 4 a.m.; abandoned and boarded-up buildings from 4 a.m. to 8 a.m.; and shelters for abused women, from 6 p.m. on March 20 to noon on March 21.

Other components, which some consider as part of the homeless population, were enumerated as part of regular census operations. These include persons doubled up with other families, as well as persons with no other usual home living in transient sites, such as commercial campgrounds, maternity homes for unwed mothers, and drug/alcohol abuse detoxification centers. In institutions, such as local jails and mental hospitals, the Census Bureau does not know who has a usual home elsewhere; therefore, even though some are literally homeless, these persons cannot be identified separately as a component of the homeless population.

There is no generally agreed-upon definition of "the homeless," and there are limitations in the census count that prevent obtaining a total count of the homeless population under any definition. As such, the Census Bureau does not have a definition and will not provide a total count of "the homeless." Rather, the Census Bureau will provide counts and characteristics of persons found at the time of the census in *selected* types of living arrangements. These selected components can be used as building blocks to construct a count of homeless persons appropriate to particular purposes as long as the data limitations are taken into account.

In preparation for "Shelter-and-Street-Night" enumeration, the regional census centers (RCC's) mailed a certified letter (Form D-33 (L)) to the highest elected official of each active functioning government of the United States (more than 39,000) requesting them to identify:

1. All shelters with sleeping facilities (permanent and temporary, such as church basements, armories, public buildings, and so forth, that could be open on March 20).
2. Hotels and motels used to house homeless persons and families.
3. A list of outdoor locations where homeless persons tend to be at night.
4. Places such as bus or train stations, subway stations, airports, hospital emergency rooms, and so forth, where homeless persons seek shelter at night.

5. The specific addresses of abandoned or boarded-up buildings where homeless persons were thought to stay at night.

The letter from the RCC's to the governmental units emphasized the importance of listing night-time congregating sites. The list of shelters was expanded using information from administrative records and informed local sources. The street sites were limited to the list provided by the jurisdictions. All governmental units were eligible for "Shelter and Street Night." For cities with 50,000 or more persons, the Census Bureau took additional steps to update the list of shelter and street locations if the local jurisdiction did not respond to the certified letter. Smaller cities and rural areas participated if the local jurisdiction provided the Census Bureau a list of shelters or open public places to visit or if shelters were identified through our inventory development, local knowledge update, or during the Special Place Prelist operation.

The Census Bureau encouraged persons familiar with homeless persons and the homeless themselves to apply as enumerators. This recruiting effort was particularly successful in larger cities.

For shelters, both long- and short-form Individual Census Reports (ICR's) were distributed. For street enumeration, only short-form ICR's were used. Persons in shelters and at street locations were asked the basic population questions. Additional questions about social and economic characteristics were asked of a sample of persons in shelters only.

Enumerators were instructed *not* to ask who was homeless; rather, they were told to count all persons (including children) staying overnight at the shelters, and everyone they saw on the street except the police, other persons in uniform, and persons engaged in employment or obvious money-making activities other than begging and panhandling.

At both shelter and street sites, persons found sleeping were not awakened to answer questions. Rather, the enumerator answered the sex and race questions by observation and estimated the person's age to the best of his or her ability. In shelters, administrative records and information from the shelter operator were used, when available, for persons who were already asleep.

Less than 1 percent of shelters refused to participate in the census count at first. By the end of the census period, most of those eventually cooperated and the number of refusals had been reduced to a few. For the final refusals, head counts and population characteristics were obtained by enumerators standing outside such shelters and counting people as they left in the morning.

The "street" count was restricted to persons who were visible when the enumerator came to the open, public locations that had been identified by local jurisdictions. Homeless persons who were well hidden, moving about, or in locations other than those identified by the local governments were likely missed. The number missed will never be known and there is no basis to make an estimate

of the number missed from census data. The count of persons in open, public places was affected by many factors, including the extra efforts made to encourage people to go to shelters for "Shelter and Street Night," the weather (which was unusually cold in many parts of the country), the presence of the media, and distrust of the census. Expectations of the number of homeless persons on the street cannot be based on the number seen during the day because the night-time situation is normally very different as more homeless persons are in shelters or very well hidden.

For both "Shelter-and-Street-Night" locations, the Census Bureau assumed that the usual home of those enumerated was in the block where they were found (shelter or street).

The "Shelter-and-Street-Night" operation replaced and expanded the 1980 Mission Night (M-Night) and Casual Count operations. These two operations were aimed at counting the population who reported having no usual residence. M-Night was conducted a week after Census Day, in April 1980. Enumerators visited hotels, motels, and similar places costing \$4 or less each night; missions, flophouses, local jails and similar places at which the average length of stay was 30 days or less; and nonshelter locations, such as bus depots, train stations, and all night movie theaters. Questions were asked of everyone, regardless of age. Enumerators conducted M-Night up to midnight on April 8, 1980, and returned the next morning to collect any forms completed after midnight.

The Casual Count operation was conducted in May 1980 at additional nonshelter locations, such as street corners, pool halls, welfare and employment offices. This operation lasted for approximately 2 weeks. Casual Count was conducted during the day only in selected large central cities. Only persons who appeared to be at least 15 years of age were asked if they had been previously enumerated. Casual Count was actually a coverage-improvement operation. It was not specifically an operation to count homeless persons living in the streets. Persons were excluded if they said they had a usual home outside the city because it was not cost effective to check through individual questionnaires in another city to try to find the person.

## PROCESSING PROCEDURES

Respondents returned many census questionnaires by mail to 1 of over 344 census district offices or to one of six processing offices. In these offices, the questionnaires were "checked in" and edited for completeness and consistency of the responses. After this initial processing had been performed, all questionnaires were sent to the processing offices.

In the processing offices, the household questionnaires were microfilmed and processed by the Film Optical Sensing Device for Input to Computers (FOSDIC). For most items on the questionnaire, the information supplied

by the respondent was indicated by filling circles in pre-designated positions. FOSDIC electronically "read" these filled circles from the microfilm copy of the questionnaire and transferred the information to computer tape. The computer tape did not include individual names, addresses, or handwritten responses.

The data processing was performed in several stages. All questionnaires were microfilmed, "read" by FOSDIC, and transferred to computer disk. Selected written entries in the race question on both the short and long forms were keyed from the microfilm and coded using the data base developed from the 1980 census and subsequent content and operational tests. Keying of other written entries on the long forms occurred in the seven processing offices.

The information (for example, income dollar amounts or homeowner shelter costs) on these keyed files was merged with the FOSDIC data or processed further through one of three automated coding programs. The codes for industry, occupation, place-of-birth, migration, place-of-work, ancestry, language, relationship, race, and Hispanic origin were merged with the FOSDIC data for editing, weighting, and tabulating operations at Census Bureau headquarters. All responses to the questions on Individual Census Reports (ICR's), Military Census Reports (MCR's), and Shipboard Census Reports (SCR's) were keyed, not processed by microfilm or FOSDIC.

## **APPENDIX E.**

# **Facsimiles of Respondent Instructions and Questionnaire Pages**

# **Your Guide for the 1990 U.S. Census Form**

This guide gives helpful information on filling out your census form. If you need more help, call the local U.S. census office. **The telephone number is on the cover of the questionnaire.** After you have filled out your form, please return it in the **envelope** we have provided.

On the inside	Page
<b>How</b> to fill out your census form	<b>2</b>
<b>Example</b>	<b>2</b>
<b>Your</b> answers are confidential	<b>2</b>
<b>Instructions</b> for the census questions	<b>3-11</b>
<b>What</b> the census is about	<b>12</b>
<b>Why</b> the census asks certain questions	<b>12</b>

CENSUS '90

U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS



D.4

## How to Fill Out Your Census Form

Please use a black lead pencil only. Black lead pencil is better to use than ballpoint or other pens. Most questions ask you to fill in the circle, or to print the information. See **Example** below.

Make sure you print answers for everyone in this household. If someone in the household, such as a roomer or boarder, does not want to give you all the information for the form, print at least the person's name and answer questions 2 and 3. A census taker will call to get the other information directly from the person.

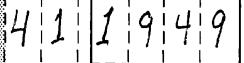
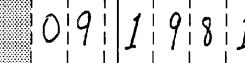
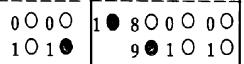
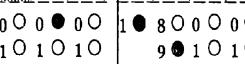
There may be a question you cannot answer exactly. For example, you might not know the age of an elderly person or the price for which your house would sell. Ask someone else in your household; if no one knows, give your best estimate.

Instructions for individual questions begin on page 3 of this guide. They will help you to understand the questions and answer them correctly.

If you have a question about filling out the census form or need assistance, call the local U.S. census office. **The telephone number is given on the cover of the questionnaire.**

If you do not mail back your census form, a census taker will be sent out to assist you. But it saves time and your taxpayer dollars if you fill out the form yourself and mail it back.

### Example

a. Age	b. Year of birth	a. Age	b. Year of birth
			
0 0 0 0 0	1 8 0 0 0	0 0 0 0 0	1 8 0 0 0
1 0 1 0 0	9 1 0 1 0	1 0 1 0 0	9 1 0 1 0
2 0 2 0 0	2 0 2 0 0	2 0 2 0 0	2 0 2 0 0
3 0 3 0 0	3 0 3 0 0	3 0 3 0 0	3 0 3 0 0
4 0 4 0 0	4 0 4 0 0	4 0 4 0 0	4 0 4 0 0
5 0 5 0 0	5 0 5 0 0	5 0 5 0 0	5 0 5 0 0
6 0 6 0 0	6 0 6 0 0	6 0 6 0 0	6 0 6 0 0
7 0 7 0 0	7 0 7 0 0	7 0 7 0 0	7 0 7 0 0
8 0 8 0 0	8 0 8 0 0	8 0 8 0 0	8 0 8 0 0
9 0 9 0 0	9 0 9 0 0	9 0 9 0 0	9 0 9 0 0

## Your Answers Are Confidential

The law authorizing the census (Title 13, U.S. Code) also provides that your answers are confidential. No one except census workers may see your completed form and they can be fined and/or imprisoned for any disclosure of your answers. Only after 72 years can your individual census form become available to other government agencies (whether federal, state, county, or local). Until then, no other person or business can see your individual report.

The same law that protects the confidentiality of your answers requires that you provide the information asked in this census to the best of your knowledge.

Information collected from the decennial census is used for a variety of statistical purposes. Census information is used to find out where funding is most needed for schools, health centers, highways, and other services. Census results are used by members of public and private groups--including community organizations--and by businesses and industries, as well as by agencies at all levels of government.

## Instructions for Questions 1a through 7

- 1a. List everyone who lives at this address in question 1a. If you are not sure if you should list a person, see the rules on page 1 of the census form. If you are still not sure, answer as best you can and fill in "Yes" for question H1a or H1b, as appropriate.
 

If there are more than seven people in your household, please list all the persons in question 1a, complete the form for seven people, and mail it back in the enclosed envelope. A census taker will call to obtain the information for the additional persons.
- b. If everyone listed in question 1a usually lives at another address(es), print the address(es) in 1b.
2. Fill one circle to show how each person is related to the person in column 1. If **Other relative** of the person in column 1, print the exact relationship such as son-in-law, daughter-in-law, grandparent, nephew, niece, mother-in-law, father-in-law, cousin, and so on.
- If the **Stepson/stepdaughter** of the person in column 1 also has been legally adopted by the person in column 1, mark **Stepson/stepdaughter** but do not mark **Natural-born or adopted son/daughter**. In other words, **Stepson/stepdaughter** takes precedence over **Adopted son/daughter**.
4. Fill ONE circle for the race each person considers himself/herself to be. If you fill the **Indian (Amer.)** circle, print the name of the tribe or tribes in which the person is enrolled. If the person is not enrolled in a tribe, print the name of the principal tribe(s).
- If you fill the **Other API** circle [under **Asian or Pacific Islander (API)**], only print the name of the group to which the person belongs. For example, the **Other API** category includes persons who identify as Burmese, Fijian, Hmong, Indonesian, Laotian, Bangladeshi, Pakistani, Tongan, Thai, Cambodian, Sri Lankan, and so on.
- If you fill the **Other race** circle, be sure to print the name of the race.
- If the person considers himself/herself to be **White, Black or Negro, Eskimo or Aleut**, fill one circle only. Please do not print the race in the boxes.
- The **Black or Negro** category also includes persons who identify as African-American, Afro-American, Haitian, Jamaican, West Indian, Nigerian, and so on.
- All persons, regardless of citizenship status, should answer this question.
5. Print age at last birthday in the space provided (print "00" for babies less than 1 year old). Fill in the matching circle below each box. Also, print year of birth in the space provided. Then fill in the matching circle below each box. For an illustration of how to complete question 5, see the **Example** on page 2 of this guide.
6. If the person's only marriage was annulled, mark **Never married**.
7. A person is of Spanish/Hispanic origin if the person's origin (ancestry) is Mexican, Mexican-Am., Chicano, Puerto Rican, Cuban, Argentinean, Colombian, Costa Rican, Dominican, Ecuadorian, Guatemalan, Honduran, Nicaraguan, Peruvian, Salvadoran, from other Spanish-speaking countries of the Caribbean or Central or South America, or from Spain.
- If you fill the **Yes, other Spanish/Hispanic** circle, print one group. A person who is not of Spanish/Hispanic origin should answer this question by filling the **No (not Spanish/Hispanic)** circle. Note that the term "**Mexican-Am.**" refers only to persons of Mexican origin or ancestry.
- All persons, regardless of citizenship status, should answer this question.

## Instructions for Question H1a through H1b

- 1a. Refer to the list of persons you entered in question 1a on page 1. If you left anyone out of your list because you were not sure if the person(s) should be listed, answer question H1a as **Yes**. Then enter the name(s) and reason(s) why you did not list the person(s) on the lines provided. Otherwise, answer question H1a as **No**.
- b. If you included anyone on your list even though you were not sure that you should list the person(s), answer question H1b as **Yes**. Then enter the name(s) and reason(s) why you listed the person(s) on the lines provided. Otherwise, answer question H1b as **No**.

## Instructions for Questions H2 through H7b

**H2.** Fill only one circle.

Count all occupied and vacant apartments in the house or building. Do not count stores or office space.

*Detached* means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall that goes from ground to roof. An example of **A one-family house attached to one or more houses** is a house in a row of houses attached to one another.

A mobile home or trailer that has had one or more rooms added or built onto it should be counted as a *one-family detached house*; a porch or shed is not considered a room.

**H3.** Count only whole rooms in your house, apartment, or mobile home used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, foyers, halls, half-rooms, porches, balconies, unfinished attics, unfinished basements, or other unfinished space used for storage.

**H4.** Housing is owned if the owner or co-owner lives in it. Mark **Owned by you or someone in this household with a mortgage or loan** if the house, apartment, or mobile home is mortgaged or there is a contract to purchase. Mark **Owned by you or someone in this household free and clear (without a mortgage)** if there is no mortgage or other debt. If the house, apartment, or mobile home is owned but the land is rented, mark this question to show the status of the house, apartment, or mobile home.

Mark **Rented for cash rent** if any money rent is paid, even if the rent is paid by persons who are not members of your household, or by a federal, state, or local government agency.

Mark **Occupied without payment of cash rent** if the unit is not owned or being bought by the occupants and if money rent is not paid or contracted. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. A house or apartment may be provided as part of wages or salary. Examples are: caretaker's or janitor's house or apartment; parsonages; tenant farmer or sharecropper houses for which the occupants do not pay cash rent; or military housing.

**H5a.** Answer H5a and H5b if you live in a one-family house or a mobile home; include only land that you own or rent.

**b.** A business is easily recognized from the outside; for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.

**H6.** If this is a house, include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the land. If this is a condominium unit, estimate the value for your house or apartment including your share of the common elements. If this is a mobile home, include the value of the mobile home and the value of the land. If you rent the land, estimate the value of the rented land and add it to the value of the mobile home.

**H7a.** Report the rent agreed to or contracted for, even if the rent for your house, apartment, or mobile home is unpaid or paid by someone else.

If rent is paid:	Multiply rent by:	If rent is paid:	Divide rent by:
By the day .....	30	4 times a year .....	3
By the week .....	4	2 times a year .....	6
Every other week ....	2	Once a year .....	12

**b.** Answer **Yes** if meals are included in the monthly rent payment, or you must contract for meals or a meal plan in order to live in this building.

## Instructions for Questions H8 through H19b

**H8.** The person listed in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house, apartment, or mobile home is owned, being bought, or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house, apartment, or mobile home.

**H9.** Include all rooms intended to be used as bedrooms in this house, apartment, or mobile home, even if they are currently being used for other purposes.

**H10.** Mark **Yes, have all three facilities** if you have all the facilities mentioned; all facilities must be in your house, apartment, or mobile home, but not necessarily in the same room. Consider that you have hot water even if you have it only part of the time. Mark **No** if any of the three facilities is not present.

**H11.** The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cookstove.

**H12.** Answer **Yes** only if the telephone is located in your house, apartment, or mobile home.

**H13.** Count company cars (including police cars and taxicabs) and company trucks of one-ton capacity or less that are regularly kept at home and used by household members for nonbusiness purposes. Do **not** count cars or trucks permanently out of working order.

**H14.** Fill the circle for the fuel used most to heat your house, apartment, or mobile home. In buildings containing more than one apartment you may obtain this information from the owner, manager, or janitor.

**Solar energy** is provided by a system that collects, stores, and distributes heat from the sun. **Other fuel** includes any fuel not separately listed; for example, purchased steam, fuel briquettes, waste material, etc.

**H15.** If a well provides water for five or more houses, apartments, or mobile homes, mark **A public system**. If a well provides water for four or fewer houses, apartments, or mobile homes, fill one of the circles for **Individual well**.

**Drilled wells**, or small diameter wells, are usually less than 1½ feet in diameter. **Dug wells** are generally hand dug and are larger than 1½ feet wide.

**H16.** A **public sewer** may be operated by a government body or private organization. A **septic tank or cesspool** is an underground tank or pit used for disposal of sewage.

**H17.** Fill the circle corresponding to the period in which the original construction was completed, *not* the time of any later remodeling, additions, or conversions. In buildings containing more than one apartment, the owner, manager, or janitor may be of help in determining when the building was built.

If you live in a houseboat or a trailer or mobile home, fill the circle corresponding to the model year in which it was manufactured.

If you do not know the period when the building was first constructed, fill the circle for **Don't know**.

**H18.** A **condominium** is a type of ownership in which the apartments, houses, or mobile homes in a building or development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. Cooperative occupants should mark **No**.

**H19a.** Answer H19a and H19b if you live in a one-family house or mobile home.

**b.** *This property* is the acreage on which the house is located; it includes adjoining land you rent for your use. Report sales made in 1989 from this property by you or previous occupants.

## Instructions for Questions H20 through H26

**H20.** If your house or apartment is rented, enter the costs for utilities and fuels **only if you pay for them in addition to the rent entered in H7a.**

If you live in a condominium, enter the costs for utilities and fuels **only if you pay for them in addition to your condominium fee.**

If your fuel and utility costs are already included in your rent or condominium fee, fill the **Included in rent or in condominium fee** circle. Do not enter any dollar amounts.

The amounts to be reported should be the total amount for the past 12 months. Estimate as closely as possible when exact costs are not known. If you have lived in this house or apartment less than 1 year, estimate the yearly cost.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own house or apartment. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket [ ] the two utilities.

**H21.** Report taxes for all taxing jurisdictions (city or town, county, state, school district, etc.) even if they are included in your mortgage payment, not yet paid or paid by someone else, or are delinquent. Do not include taxes past due from previous years.

**H22.** When premiums are paid on other than a yearly basis, convert to a yearly basis. Enter the yearly amount even if no payment was made during the past 12 months.

**H23a.** The word *mortgage* is used as a general term to indicate all types of loans that are secured by real estate.

**b.** Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a to change it to a monthly amount.

Include payments on first mortgages and contracts to purchase only. Payments for second or junior mortgages and home equity loans should be reported in H24b.

**H24a.** A second or junior mortgage or home equity loan is secured by real estate.

**b.** Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H7a and change it to a monthly amount. Include payments on all second or junior mortgages or home equity loans.

**H25.** A *condominium fee* is normally assessed by the condominium owners' association for the purpose of improving and maintaining the common areas. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a on how to change it to a monthly amount.

**H26.** Report amount even if your bills are unpaid or paid by someone else. Include payments for personal property taxes, land or site rent, registration fees and license fees. Do not include real estate taxes already reported in H21. The amount to be reported should be the total amount for an entire 12-month billing period even if made in two or more installments. Estimate as closely as possible when exact costs are not known.

## Instructions for Question 8

### 8. For persons born in the United States:

Print the name of the State in which this person was born. If the person was born in Washington, D.C., print District of Columbia. If the person was born in a U.S. territory or commonwealth, print Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas.

#### For persons born outside the United States:

Print the name of the foreign country or area where the person was born. Use current boundaries, not boundaries at the time of the person's birth. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland, or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies).

## Instructions for Questions 9 through 13

**9.** A person should fill the **Yes, U.S. citizen by naturalization** circle only if he/she has completed the naturalization process and is now a United States citizen. If the person was born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas, he/she should fill the **Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas** circle. If the person was born outside the United States (or at sea) and has at least one American parent, he/she should fill the **Yes, born abroad of American parent or parents** circle.

**10.** If the person has entered the United States (that is, the 50 states and the District of Columbia) more than once, fill the circle for the latest year he/she came to stay.

**11.** Do not include enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college.

A *public school* is any school or college that is controlled and supported primarily by a local, county, State, or Federal Government. Schools are private if supported and controlled primarily by religious organizations or other private groups.

**12.** Mark the category for the highest grade or level of schooling the person has **successfully completed** or the **highest degree** the person received. If the person is enrolled in school, mark the category containing the highest grade completed (the grade previous to the grade in which enrolled). Schooling completed in foreign or ungraded schools should be reported as the equivalent level of schooling in the regular American school system.

Persons who completed high school by passing an equivalency test, such as the General Educational Development (GED) examination, and did not attend college, should fill the circle for high school graduate.

Do not include vocational certificates or diplomas from vocational, trade, or business schools or colleges unless they were college level associate degrees or higher.

Some examples of *professional school degrees* include medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology. Do not include barber school, cosmetology, or other training for a specific trade.

Do not include honorary degrees awarded by colleges and universities to individuals for their accomplishments. Include only "earned" degrees.

**13.** Print the ancestry group. Ancestry refers to the person's ethnic origin or descent, "roots," or heritage. Ancestry also may refer to the country of birth of the person or the person's parents or ancestors before their arrival in the United States. All persons, regardless of citizenship status, should answer this question.

Persons who have more than one origin and cannot identify with a single ancestry group may report two ancestry groups (for example, German-Irish).

Be specific. For example, print whether West Indian, Asian Indian, or American Indian. West Indian includes persons whose ancestors came from Jamaica, Trinidad, Haiti, etc. Distinguish Cape Verdean from Portuguese; French Canadian from Canadian; and Dominican Republic from Dominica Island.

A religious group should not be reported as a person's ancestry.

## Instructions for Questions 14a through 19

- 14a.** Mark **Yes** if this person lived in this same house or apartment on April 1, 1985, even if he/she moved away and came back since then. Mark **No** if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different lot or trailer site).
- b.** If this person lived in a different house or apartment on April 1, 1985, give the location of this person's usual home at that time.

### Part (1)

If the person lived in the United States on April 1, 1985, print the name of the State (or District of Columbia) where he or she lived. Continue with parts (2) through (4).

If the person lived in a U.S. territory or commonwealth, print the name of the territory or commonwealth, such as Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas. Then go to question 15a.

If the person lived outside the United States, print the name of the foreign country or area where he or she lived. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies). Then go to question 15a.

### Part (2)

If the person lived in Louisiana, print the parish name. If the person lived in Alaska, print the borough name. If the person lived in New York city and the county name is not known, print the borough name. If the person lived in an independent city (not in any county) or in Washington, D.C., leave blank and enter the city name in part (3).

### Part (3)

If the person lived in New England, print the name of the town rather than the village name, unless the name of the town is not known. If the person lived outside the limits or boundaries of any city or town, print the name of the post office or the nearest town and mark **No, lived outside the city/town limits** in part (4).

### Part (4)

Mark **Yes** if the location is now inside the city/town limits even if it was not inside the limits on April 1, 1985; that is, if the area was annexed by the city/town since that time.

- 15.** Mark **Yes** if the person sometimes or always speaks a language other than English at home.

Do not mark **Yes** for a language spoken only at school or if speaking is limited to a few expressions or slang.

Print the name of the language spoken at home. If this person speaks more than one non-English language and cannot determine which is spoken more often, report the first language the person learned to speak.

- 17a.** For a person with service in the National Guard or a military reserve unit, fill one of the two **Yes, active duty** circles if and only if the person has ever been called up for active duty other than training; otherwise, mark **Yes, service in Reserves or National Guard only**. For a person whose only service was as a civilian employee or volunteer for the Red Cross, USO, Public Health Service, or War or Defense Department, mark **No**. Count **World War II Merchant Marine Seaman** service as active duty; do not count other Merchant Marine service as active duty.

- 18.** Mark **Yes** to part (a) if a health condition substantially limits this person in his or her choice of occupation or if the condition limits the amount of work that can be accomplished in a given period of time. Mark **Yes** to part (b) if the health condition prevents this person from holding any significant employment.

- 19.** Consider a person to have difficulty with these activities if any of the following situations apply: (1) it takes extra time or extra effort for the person to perform one or more of the activities, (2) there are times when the person cannot perform one or more of the activities, or (3) the person is completely unable to perform one or more of the activities.

## Instructions for Questions 20 through 23b

- 20.** Count all children born alive, including any who have died (even shortly after birth) or who no longer live with you. Do not include miscarriages or stillborn children or any adopted, foster, or stepchildren.

**21a. Count as work — Mark Yes:**

- Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).
- Work in own business, professional practice, or farm.
- Any work in a family business or farm, paid or not.
- Any part-time work including babysitting, paper routes, etc.
- Active duty in Armed Forces.

*Do not count as work — Mark No:*

- Housework or yard work at home.
- Unpaid volunteer work.
- School work.
- Work done as a resident of an institution.

- 22a.** Include the street type (for example, St., Road, Ave.) and the street direction (if a direction such as "North" is part of the address). For example, print 1239 N. Main St. or 1239 Main St., N.W. not just 1239 Main.

*If the only known address is a post office box, give a description of the work location.* For example, print the name of the building or shopping center where the person works, the nearest intersection, the nearest street where the workplace is located, etc. DO NOT GIVE A POST OFFICE BOX NUMBER.

*If the person worked at a military installation or military base that has no street address, report the name of the military installation or base.*

*If the person worked at several locations, but reported to the same location each day to begin work, print the address of the location where he or she reported. If the person did not report to the same location each day to begin work, print the address of the location where he or she worked most last week.*

*If the person's employer operates in more than one location* (such as a grocery store chain or public school system), print the exact address of the location or branch where the person worked. If the exact address of a school is not known, print the name of the school.

*If the person worked on a college or university campus and the exact address of the workplace is not known, print the name of the building where he or she worked.*

- d.** *If the person worked in New York city and the county is not known, print the name of the borough where the person worked.*

*If the person worked in Louisiana, print the name of the parish where the person worked.*

*If the person worked in Alaska, print the name of the borough where the person worked.*

- e.** *If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 22e and leave the other parts of question 22 blank.*

- 23a.** *If the person usually used more than one type of transportation to get to work* (for example, rode the bus and transferred to the subway), fill the circle of the one method of transportation that he/she used for most of the distance during the trip.

- b.** *If the person was driven to work by someone who then drove back home or to a nonwork destination, fill the circle for Drove alone.*

DO NOT include persons who rode to school or some other nonwork destination in the count of persons who rode in the vehicle.

## Instructions for Questions 24a through 30

- 24a.** Give the time of day the person usually *left home to go to work*. DO NOT give the time that the person usually began his or her work.  
 If the person usually left home to go to work sometime between 12:00 o'clock midnight and 12:00 o'clock noon, fill the **a.m.** circle.  
 If the person usually left home to go to work sometime between 12:00 o'clock noon and 12:00 o'clock midnight, fill the **p.m.** circle.
- b.** Travel time is from door to door. Include time taken waiting for public transportation or picking up passengers in a carpool.
- 25.** If the person works only during certain seasons or on a day-by-day basis when work is available, mark **No**.
- 26a.** Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last 4 weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
- b.** Mark **No, already has a job** if the person was on layoff or was expecting to report to a job within 30 days.  
 Mark **No, temporarily ill** if the person expects to be able to work within 30 days.  
 Mark **No, other reasons** if the person could not have taken a job because he or she was going to school, taking care of children, etc.
- 27.** Look at the instructions for question 21a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm, and (3) never served in the Armed Forces.
- 28a.** If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that had no company name, print the name of the individual worked for. If the person worked in his/her own business, print "self-employed."
- b.** Print two or more words to tell what the business, industry, or individual employer named in 28a did. If there is more than one activity, describe only the major activity at the place where the person worked. Enter what is made, what is sold, or what service is given.  
 Some examples of what to enter:
- |   |                       |
|---|-----------------------|
| <b>Enter a description like the following –</b> | <b>Do not enter –</b> |
| Metal furniture manufacturing                   | Furniture company     |
| Retail grocery store                            | Grocery store         |
| Petroleum refining                              | Oil company           |
| Cattle ranch                                    | Ranch                 |
- 29.** Print two or more words to describe the kind of work the person did. If the person was a trainee, apprentice, or helper, include that in the description. Some examples of what to enter:
- |   |                       |
|---|-----------------------|
| <b>Enter a description like the following –</b> | <b>Do not enter –</b> |
| Production clerk                                | Clerk                 |
| Carpenter's helper                              | Helper                |
| Auto engine mechanic                            | Mechanic              |
| Registered nurse                                | Nurse                 |
- 30.** Mark **Employee of a PRIVATE NOT-FOR-PROFIT . . . organization** if the person worked for a cooperative, credit union, mutual insurance company, or similar organization.  
 Employees of foreign governments, the United Nations, and other international organizations should mark **PRIVATE NOT-FOR-PROFIT . . . organization**.  
 For persons who worked at a public school, college or university, mark the appropriate *government* category; for example, mark **State GOVERNMENT employee** for a state university, or mark **Local GOVERNMENT employee** for a county-run community college or a city-run public school.

## Instructions for Questions 31a through 32h

- 31a.** Look at the instructions for question 21a to see what to count as work.
- b.** Count every week in which the person did any work at all, even for an hour.
- 32.** Fill the **Yes** or **No** circle for each part and enter the amount received during 1989.  
 If income from any source was received jointly by household members, report, if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and fill the **No** circle for the other person.
- a.** Include wages and salaries from *all* jobs before deductions. Be sure to include any tips, commissions, or bonuses. Owners of *incorporated* businesses should enter their salary here. Military personnel should include base pay plus cash housing and/or subsistence allowance, flight pay, uniform allotments, reenlistment bonuses, etc.
- b.** Include *NONFARM* profit (or loss) from self-employment in sole proprietorships and partnerships. *Exclude* profit (or loss) of incorporated businesses you own.
- c.** Include *FARM* profit (or loss) from self-employment in sole proprietorships and partnerships. *Exclude* profit (or loss) of incorporated farm businesses you own. Also *exclude* amounts from land rented for cash but include amounts from land rented for shares.
- d.** Include interest received or credited to checking and savings accounts, money market funds, certificates of deposit (CDs), IRAs, KEOGHs, and government bonds.  
 Include dividends received, credited, or reinvested from ownership of stocks or mutual funds.  
 Include profit (or loss) from royalties and the rental of land, buildings or real estate, or from roomers or boarders. Income received by self-employed persons whose *primary* source of income is from renting property or from royalties should be included in questions 32b or 32c above. Include regular payments from an estate or trust fund.
- e.** Include Social Security (and/or Railroad Retirement) payments to retired persons, to dependents of deceased insured workers, and to disabled workers before Medicare deductions.
- f.** Include Supplemental Security Income received by aged, blind, or disabled persons, Aid to Families with Dependent Children, or income from other government programs such as general or emergency assistance. Do not include assistance received from private charities. *Exclude* assistance to pay for heating (cooling) costs.
- g.** Include retirement, disability, or survivor benefits received from companies and unions; Federal, State, and local governments, and the U.S. military. Include regular income from annuities and IRA or KEOGH retirement plans.
- h.** Include Veterans' (VA) disability compensation and educational assistance payments (VEAP), unemployment compensation, child support or alimony, and all other regular payments such as Armed Forces transfer payments; assistance from private charities; regular contributions from persons not living in the household, etc.  
*Do not include the following as income in any item:*
- Refunds or rebates of any kind
  - Withdrawals from savings of any kind
  - Capital gains or losses from the sale of homes, shares of stock, etc.
  - Inheritances or insurance settlements
  - Any type of loan
  - Pay in-kind such as food, free rent, etc.

## **What the Census Is About – Some Questions and Answers**

### **Why are we taking a census?**

The most important reason for taking a decennial census is to determine how many representatives each state will have in Congress.

### **What does the Census Bureau do with the information you provide?**

The individual information collected in the census is grouped together into statistical totals. Information such as the number of persons in a given area, their ages, educational background, the characteristics of their housing, etc., enable government, business, and industry to plan more effectively.

### **How long have we been taking the census?**

The first census was taken in 1790 in accordance with the requirement in the first article of the constitution. A census has been taken every 10 years since. The 1990 Decennial Census marks the 200th anniversary of the census.

### **How are you being counted?**

Census forms are delivered to all households a few days before census day. Households are requested to fill out the form and mail it back to the census office.

## **Why the Census Asks Certain Questions**

### **Here are a few reasons for asking some of the questions.**

*It is as important to get information about people and their houses as it is to count them.*

#### **Name?**

Names help make sure that everyone in a household is counted, but that no one is counted twice.

#### **Value or rent?**

Government and planning agencies use answers to these questions in combination with other information to develop housing programs to meet the needs of people at different economic levels.

#### **Complete plumbing?**

This question gives information on the quality of housing. The data are used with other statistics to show how the "level of living" compares in various areas and how it has changed over time.

#### **Place of birth?**

This question provides information used to study long-term trends as to where people move and to study migration patterns and differences in growth patterns.

#### **Job?**

Answers to the questions about the jobs people hold provide information on the extent and types of employment in different areas of the country. From this information, training programs can be developed and the need for new industries can be determined.

#### **Income?**

Income, more than anything else, determines how families or persons live. Income information makes it possible to compare the economic levels of different areas.

CENSUS '90



# OFFICIAL 1990 U.S. CENSUS FORM

Thank you for taking time to complete and return this census questionnaire. It's important to you, your community, and the Nation.

### The law requires answers but guarantees privacy.

By law (Title 13, U.S. Code), you're required to answer the census questions to the best of your knowledge. However, the same law guarantees that your census form remains confidential. For 72 years--or until the year 2062--only Census Bureau employees can see your form. No one else--no other government body, no police department, no court system or welfare agency--is permitted to see this confidential information under any circumstances.

### How to get started--and get help.

Start by listing on the next page the names of all the people who live in your home. Please answer all questions with a black lead pencil. You'll find detailed instructions for answering the census in the enclosed guide. If you need additional help, call the toll-free telephone number to the left, near your address.

### Please answer and return your form promptly.

Complete your form and return it by April 1, 1990 in the postage-paid envelope provided. Avoid the inconvenience of having a census taker visit your home.

Again, thank you for answering the 1990 Census.  
**Remember: Return the completed form by April 1, 1990.**

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### Para personas de habla hispana - (For Spanish-speaking persons)

Si usted desea un cuestionario del censo en español, llame sin cargo alguno al siguiente número: **1-800-CUENTAN**  
(o sea 1-800-283-6826)

U.S. Department of Commerce  
BUREAU OF THE CENSUS  
FORM D-2

OMB No. 0607-0628  
Approval Expires 07/31/91

**Page 1**

The 1990 census must count every person at his or her "usual residence." This means the place where the person lives and sleeps most of the time.

- 1a. List on the numbered lines below the name of each person living here on Sunday, April 1, including all persons staying here who have no other home. If EVERYONE at this address is staying here temporarily and usually lives somewhere else, follow the instructions given in question 1b below.**

**Include**

- Everyone who usually lives here such as family members, housemates and roommates, foster children, roomers, boarders, and live-in employees
- Persons who are temporarily away on a business trip, on vacation, or in a general hospital
- College students who stay here while attending college
- Persons in the Armed Forces who live here
- Newborn babies still in the hospital
- Children in boarding schools below the college level
- Persons who stay here most of the week while working even if they have a home somewhere else
- Persons with no other home who are staying here on April 1

**Do NOT include**

- Persons who usually live somewhere else
- Persons who are away in an institution such as a prison, mental hospital, or a nursing home
- College students who live somewhere else while attending college
- Persons in the Armed Forces who live somewhere else
- Persons who stay somewhere else most of the week while working

Print last name, first name, and middle initial for each person. Begin on line 1 with the household member (or one of the household members) in whose name this house or apartment is owned, being bought, or rented. If there is no such person, start on line 1 with any adult household member.

LAST	FIRST	INITIAL	LAST	FIRST	INITIAL
1			7		
2			8		
3			9		
4			10		
5			11		
6			12		

- 1b. If EVERYONE is staying here only temporarily and usually lives somewhere else, list the name of each person on the numbered lines above, fill this circle → ○ and print their usual address below. DO NOT PRINT THE ADDRESS LISTED ON THE FRONT COVER.**

House number	Street or road/Rural route and box number	Apartment number
City	State	ZIP Code
County or foreign country	Names of nearest intersecting streets or roads	

**NOW PLEASE OPEN THE FLAP TO PAGE 2 AND ANSWER ALL QUESTIONS FOR THE FIRST 7 PEOPLE LISTED. USE A BLACK LEAD PENCIL ONLY.**

Page 2

## PLEASE ALSO ANSWER HOUSING QUESTIONS ON PAGE 3 →

	PERSON 1		PERSON 2	
	Last name		Last name	
<b>Please fill one column → for each person listed in Question 1a on page 1.</b>	First name	Middle initial	First name	Middle initial
<b>2. How is this person related to PERSON 1?</b>  Fill ONE circle for each person.  If Other relative of person in column 1, fill circle and print exact relationship, such as mother-in-law, grandparent, son-in-law, niece, cousin, and so on.	START in this column with the household member (or one of the members) in whose name the home is owned, being bought, or rented.  If there is no such person, start in this column with any adult household member.  █		<b>If a RELATIVE of Person 1:</b> <input type="radio"/> Husband/wife <input type="radio"/> Brother/sister <input type="radio"/> Natural-born <input type="radio"/> Father/mother or adopted <input type="radio"/> Grandchild son/daughter <input type="radio"/> Other relative <input type="radio"/> Stepson/ <input type="radio"/> Stepdaughter  <b>If NOT RELATED to Person 1:</b> <input type="radio"/> Roomer, boarder, <input type="radio"/> Unmarried or foster child      partner <input type="radio"/> Housemate, <input type="radio"/> Other roommate      nonrelative	
<b>3. Sex</b> Fill ONE circle for each person.	<input type="radio"/> Male	<input type="radio"/> Female	<input type="radio"/> Male	<input type="radio"/> Female
<b>4. Race</b> Fill ONE circle for the race that the person considers himself/herself to be.  If Indian (Amer.), print the name of the enrolled or principal tribe. →	<input type="radio"/> White <input type="radio"/> Black or Negro <input type="radio"/> Indian (Amer.) (Print the name of the enrolled or principal tribe.) ↗  <input type="radio"/> Eskimo <input type="radio"/> Aleut <u>Asian or Pacific Islander (API)</u>  <input type="radio"/> Chinese <input type="radio"/> Japanese <input type="radio"/> Filipino <input type="radio"/> Asian Indian <input type="radio"/> Hawaiian <input type="radio"/> Samoan <input type="radio"/> Korean <input type="radio"/> Guamanian <input type="radio"/> Vietnamese <input type="radio"/> Other API ↗  <input type="radio"/> Other race (Print race) ↗		<input type="radio"/> White <input type="radio"/> Black or Negro <input type="radio"/> Indian (Amer.) (Print the name of the enrolled or principal tribe.) ↗  <input type="radio"/> Eskimo <input type="radio"/> Aleut <u>Asian or Pacific Islander (API)</u>  <input type="radio"/> Chinese <input type="radio"/> Japanese <input type="radio"/> Filipino <input type="radio"/> Asian Indian <input type="radio"/> Hawaiian <input type="radio"/> Samoan <input type="radio"/> Korean <input type="radio"/> Guamanian <input type="radio"/> Vietnamese <input type="radio"/> Other API ↗  <input type="radio"/> Other race (Print race) ↗	
<b>5. Age and year of birth</b>  a. Print each person's age at last birthday. Fill in the matching circle below each box.  b. Print each person's year of birth and fill the matching circle below each box.	a. Age	b. Year of birth	a. Age	b. Year of birth
	0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 1 <input type="radio"/> 1 <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 0 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 0 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 0 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 0 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 0 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 0 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 0 <input type="radio"/> 9 <input type="radio"/>	1 <input checked="" type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 9 <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 0 2 <input type="radio"/> 0 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 0 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 0 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 0 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 0 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 0 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 0 <input type="radio"/> 9 <input type="radio"/>	0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 1 <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 0 <input type="radio"/> 2 <input type="radio"/> 0 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 0 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 0 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 0 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 0 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 0 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 0 <input type="radio"/> 9 <input type="radio"/>	1 <input checked="" type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 9 <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 0 2 <input type="radio"/> 0 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 0 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 0 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 0 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 0 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 0 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 0 <input type="radio"/> 9 <input type="radio"/>
<b>6. Marital status</b> Fill ONE circle for each person.	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced		<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	
<b>7. Is this person of Spanish/Hispanic origin?</b> Fill ONE circle for each person.  If Yes, other Spanish/Hispanic, print one group. →	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Am., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.) ↗  █		<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Am., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.) ↗  █	
<b>FOR CENSUS USE</b> →	<input type="radio"/> <input type="radio"/>		<input type="radio"/> <input type="radio"/>	

PERSON 7	
Last name	
First name	Middle initial
If a RELATIVE of Person 1:	
<input type="radio"/> Husband/wife	<input type="radio"/> Brother/sister
<input type="radio"/> Natural-born or adopted son/daughter	<input type="radio"/> Father/mother
<input type="radio"/> Stepson/stepdaughter	<input type="radio"/> Grandchild
<input type="radio"/> Stepdaughter	<input type="radio"/> Other relative
If NOT RELATED to Person 1:	
<input type="radio"/> Roomer, boarder, or foster child	<input type="radio"/> Unmarried partner
<input type="radio"/> Housemate	<input checked="" type="radio"/> Other roommate
<input type="radio"/> Male	<input type="radio"/> Female
<input type="radio"/> White	
<input type="radio"/> Black or Negro	
<input type="radio"/> Indian (Amer.) (Print the name of the enrolled or principal tribe.)	
<input type="radio"/> Eskimo	
<input type="radio"/> Aleut	
Asian or Pacific Islander (API)	
<input type="radio"/> Chinese	<input type="radio"/> Japanese
<input type="radio"/> Filipino	<input checked="" type="radio"/> Asian Indian
<input type="radio"/> Hawaiian	<input type="radio"/> Samoan
<input type="radio"/> Korean	<input type="radio"/> Guamanian
<input type="radio"/> Vietnamese	<input type="radio"/> Other API
<input type="radio"/> Other race (Print race)	
a. Age	b. Year of birth
0 0 0 0 0	1 8 0 0 0
1 0 1 0 0	9 0 1 0 0
2 0 2 0 0	2 0 2 0 0
3 0 3 0 0	3 0 3 0 0
4 0 4 0 0	4 0 4 0 0
5 0 5 0 0	5 0 5 0 0
6 0 6 0 0	6 0 6 0 0
7 0 7 0 0	7 0 7 0 0
8 0 8 0 0	8 0 8 0 0
9 0 9 0 0	9 0 9 0 0
<input type="radio"/> Now married	
<input type="radio"/> Widowed	
<input type="radio"/> Divorced	
<input type="radio"/> Separated	
<input type="radio"/> Never married	
<input type="radio"/> No (not Spanish/Hispanic)	
<input type="radio"/> Yes, Mexican, Mexican-Am., Chicano	
<input type="radio"/> Yes, Puerto Rican	
<input type="radio"/> Yes, Cuban	
<input type="radio"/> Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)	

## NOW PLEASE ANSWER QUESTIONS H1a—H26 FOR THIS HOUSEHOLD

H1a. Did you leave anyone out of your list of persons for Question 1a on page 1 because you were not sure if the person should be listed — for example, someone temporarily away on a business trip or vacation, a newborn baby still in the hospital, or a person who stays here once in a while and has no other home?

- Yes, please print the name(s) \_\_\_\_\_  No and reason(s). \_\_\_\_\_

b. Did you include anyone in your list of persons for Question 1a on page 1 even though you were not sure that the person should be listed — for example, a visitor who is staying here temporarily or a person who usually lives somewhere else?

- Yes, please print the name(s) \_\_\_\_\_  No and reason(s). \_\_\_\_\_

H2. Which best describes this building? Include all apartments, flats, etc., even if vacant.

- A mobile home or trailer  
 A one-family house detached from any other house  
 A one-family house attached to one or more houses  
 A building with 2 apartments  
 A building with 3 or 4 apartments  
 A building with 5 to 9 apartments  
 A building with 10 to 19 apartments  
 A building with 20 to 49 apartments  
 A building with 50 or more apartments  
 Other

H3. How many rooms do you have in this house or apartment?

Do NOT count bathrooms, porches, balconies, foyers, halls, or half-rooms.

- 1 room  4 rooms  7 rooms  
 2 rooms  5 rooms  8 rooms  
 3 rooms  6 rooms  9 or more rooms

H4. Is this house or apartment —

- Owned by you or someone in this household with a mortgage or loan?  
 Owned by you or someone in this household free and clear (without a mortgage)?  
 Rented for cash rent?  
 Occupied without payment of cash rent?

If this is a ONE-FAMILY HOUSE —  
H5a. Is this house on ten or more acres?

- Yes  No

b. Is there a business (such as a store or barber shop) or a medical office on this property?

- Yes  No

Answer only if you or someone in this household OWNS OR IS BUYING this house or apartment —

H6. What is the value of this property; that is, how much do you think this house and lot or condominium unit would sell for if it were for sale?

- Less than \$10,000  \$70,000 to \$74,999  
 \$10,000 to \$14,999  \$75,000 to \$79,999  
 \$15,000 to \$19,999  \$80,000 to \$89,999  
 \$20,000 to \$24,999  \$90,000 to \$99,999  
 \$25,000 to \$29,999  \$100,000 to \$124,999  
 \$30,000 to \$34,999  \$125,000 to \$149,999  
 \$35,000 to \$39,999  \$150,000 to \$174,999  
 \$40,000 to \$44,999  \$175,000 to \$199,999  
 \$45,000 to \$49,999  \$200,000 to \$249,999  
 \$50,000 to \$54,999  \$250,000 to \$299,999  
 \$55,000 to \$59,999  \$300,000 to \$399,999  
 \$60,000 to \$64,999  \$400,000 to \$499,999  
 \$65,000 to \$69,999  \$500,000 or more

Answer only if you PAY RENT for this house or apartment —

H7a. What is the monthly rent?

- Less than \$80  \$375 to \$399  
 \$80 to \$99  \$400 to \$424  
 \$100 to \$124  \$425 to \$449  
 \$125 to \$149  \$450 to \$474  
 \$150 to \$174  \$475 to \$499  
 \$175 to \$199  \$500 to \$524  
 \$200 to \$224  \$525 to \$549  
 \$225 to \$249  \$550 to \$599  
 \$250 to \$274  \$600 to \$649  
 \$275 to \$299  \$650 to \$699  
 \$300 to \$324  \$700 to \$749  
 \$325 to \$349  \$750 to \$999  
 \$350 to \$374  \$1,000 or more

b. Does the monthly rent include any meals?

- Yes  No

## FOR CENSUS USE

A. Total persons	B. Type of unit Occupied      Vacant	C. Months vacant	G. DO	ID
0 0	<input type="radio"/> First form <input type="radio"/> Regular <input type="radio"/> Cont'n <input type="radio"/> Usual home elsewhere	<input type="radio"/> Less than 1 <input type="radio"/> 6 up to 12 <input type="radio"/> 1 up to 2 <input type="radio"/> 12 up to 24 <input type="radio"/> 2 up to 6 <input type="radio"/> 24 or more	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 1			2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
2 2	<input type="radio"/> For rent <input type="radio"/> For seas/ <input type="radio"/> For sale only <input type="radio"/> rec/occ	<input type="radio"/> For migrant workers <input type="radio"/> Rented or sold, not occupied	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
3 3			5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
4 4			6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
5 5			8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
6 6				
7 7				
8 8				
9 9				
C1. Vacancy status		E. Complete after		
<input type="radio"/> For rent <input type="radio"/> For seas/ <input type="radio"/> For sale only <input type="radio"/> rec/occ		<input type="radio"/> LR <input type="radio"/> TC <input type="radio"/> QA JIC 1 <input type="radio"/> P/F <input type="radio"/> RE <input type="radio"/> I/T <input type="radio"/> MV <input type="radio"/> ED <input type="radio"/> EN		
<input type="radio"/> Rented or sold, not occupied		<input type="radio"/> For migrant workers <input type="radio"/> Other vacant		
		<input type="radio"/> P0 <input type="radio"/> P3 <input type="radio"/> P6 JIC 2 <input type="radio"/> P1 <input type="radio"/> P4 <input type="radio"/> IA <input type="radio"/> P2 <input type="radio"/> P5 <input type="radio"/> SM		
C2. Is this unit boarded up?		F. Cov.		
<input type="radio"/> Yes <input type="radio"/> No		<input type="radio"/> 1b <input type="radio"/> 1a <input type="radio"/> 7 <input type="radio"/> H1		

Page 4

PLEASE ALSO ANSWER THESE

<p><b>H8. When did the person listed in column 1 on page 2 move into this house or apartment?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> 1989 or 1990</li> <li><input type="radio"/> 1985 to 1988</li> <li><input type="radio"/> 1980 to 1984</li> <li><input type="radio"/> 1970 to 1979</li> <li><input type="radio"/> 1960 to 1969</li> <li><input type="radio"/> 1959 or earlier</li> </ul>	<p><b>H14. Which FUEL is used MOST for heating this house or apartment?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Gas: from underground pipes serving the neighborhood</li> <li><input type="radio"/> Gas: bottled, tank, or LP</li> <li><input type="radio"/> Electricity</li> <li><input type="radio"/> Fuel oil, kerosene, etc.</li> <li><input type="radio"/> Coal or coke</li> <li><input type="radio"/> Wood</li> <li><input type="radio"/> Solar energy</li> <li><input type="radio"/> Other fuel</li> <li><input type="radio"/> No fuel used</li> </ul>	<p><b>H20. What are the yearly costs of utilities and fuels for this house or apartment?</b> If you have lived here less than 1 year, estimate the yearly cost.</p> <p><b>a. Electricity</b></p> <p>\$ <span style="border: 1px dashed black; padding: 0 5px;"> </span>.00 Yearly cost — Dollars</p> <p>OR</p> <ul style="list-style-type: none"> <li><input type="radio"/> Included in rent or in condominium fee</li> <li><input type="radio"/> No charge or electricity not used</li> </ul>
<p><b>H9. How many bedrooms do you have; that is, how many bedrooms would you list if this house or apartment were on the market for sale or rent?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> No bedroom</li> <li><input type="radio"/> 1 bedroom</li> <li><input type="radio"/> 2 bedrooms</li> <li><input type="radio"/> 3 bedrooms</li> <li><input type="radio"/> 4 bedrooms</li> <li><input type="radio"/> 5 or more bedrooms</li> </ul>	<p><b>H15. Do you get water from —</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> A public system such as a city water department, or private company?</li> <li><input type="radio"/> An individual drilled well?</li> <li><input type="radio"/> An individual dug well?</li> <li><input type="radio"/> Some other source such as a spring, creek, river, cistern, etc.?</li> </ul>	<p><b>b. Gas</b></p> <p>\$ <span style="border: 1px dashed black; padding: 0 5px;"> </span>.00 Yearly cost — Dollars</p> <p>OR</p> <ul style="list-style-type: none"> <li><input type="radio"/> Included in rent or in condominium fee</li> <li><input type="radio"/> No charge or gas not used</li> </ul>
<p><b>H10. Do you have COMPLETE plumbing facilities in this house or apartment; that is, 1) hot and cold piped water, 2) a flush toilet, and 3) a bathtub or shower?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Yes, have all three facilities</li> <li><input type="radio"/> No</li> </ul>	<p><b>H16. Is this building connected to a public sewer?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Yes, connected to public sewer</li> <li><input type="radio"/> No, connected to septic tank or cesspool</li> <li><input type="radio"/> No, use other means</li> </ul>	<p><b>c. Water</b></p> <p>\$ <span style="border: 1px dashed black; padding: 0 5px;"> </span>.00 Yearly cost — Dollars</p> <p>OR</p> <ul style="list-style-type: none"> <li><input type="radio"/> Included in rent or in condominium fee</li> <li><input type="radio"/> No charge or water not used</li> </ul>
<p><b>H11. Do you have COMPLETE kitchen facilities; that is, 1) a sink with piped water, 2) a range or cookstove, and 3) a refrigerator?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Yes</li> <li><input type="radio"/> No</li> </ul>	<p><b>H17. About when was this building first built?</b></p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> 1989 or 1990</li> <li><input type="radio"/> 1985 to 1988</li> <li><input type="radio"/> 1980 to 1984</li> <li><input type="radio"/> 1970 to 1979</li> <li><input type="radio"/> 1960 to 1969</li> <li><input type="radio"/> 1950 to 1959</li> <li><input type="radio"/> 1940 to 1949</li> <li><input type="radio"/> 1939 or earlier</li> <li><input type="radio"/> Don't know</li> </ul>	<p><b>d. Oil, coal, kerosene, wood, etc.</b></p> <p>\$ <span style="border: 1px dashed black; padding: 0 5px;"> </span>.00 Yearly cost — Dollars</p> <p>OR</p> <ul style="list-style-type: none"> <li><input type="radio"/> Included in rent or in condominium fee</li> <li><input type="radio"/> No charge</li> </ul>
<p><b>H12. Do you have a telephone in this house or apartment?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Yes</li> <li><input type="radio"/> No</li> </ul>	<p><b>H18. Is this house or apartment part of a condominium?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Yes</li> <li><input type="radio"/> No</li> </ul> <p>If you live in an apartment building, skip to H20.</p>	
<p><b>H13. How many automobiles, vans, and trucks of one-ton capacity or less are kept at home for use by members of your household?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> None</li> <li><input type="radio"/> 1</li> <li><input type="radio"/> 2</li> <li><input type="radio"/> 3</li> <li><input type="radio"/> 4</li> <li><input type="radio"/> 5</li> <li><input type="radio"/> 6</li> <li><input type="radio"/> 7 or more</li> </ul>	<p><b>b. In 1989, what were the actual sales of all agricultural products from this property?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> None</li> <li><input type="radio"/> \$1 to \$999</li> <li><input type="radio"/> \$1,000 to \$2,499</li> <li><input type="radio"/> \$2,500 to \$4,999</li> <li><input type="radio"/> \$5,000 to \$9,999</li> <li><input type="radio"/> \$10,000 or more</li> </ul>	<p><b>OR</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Included in rent or in condominium fee</li> <li><input type="radio"/> No charge or these fuels not used</li> </ul>

**QUESTIONS FOR YOUR HOUSEHOLD**

<p><b>INSTRUCTION:</b> Answer questions H21 TO H26, if this is a one-family house, a condominium, or a mobile home that someone in this household OWNS OR IS BUYING; otherwise, go to page 6.</p> <p><b>H21. What were the real estate taxes on THIS property last year?</b></p> <p style="text-align: center;">\$ _____ .00 Yearly amount — Dollars</p> <p>OR</p> <p><input type="radio"/> None</p>	<p><b>H23a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on THIS property?</b></p> <p><input type="radio"/> Yes, mortgage, deed of trust, or similar debt      <span style="float: right;"><i>Go to H23b</i></span>  <input type="radio"/> Yes, contract to purchase  <input type="radio"/> No — <i>Skip to H24a</i></p> <p><b>b. How much is your regular monthly mortgage payment on THIS property? Include payment only on first mortgage or contract to purchase.</b></p> <p style="text-align: center;">\$ _____ .00 Monthly amount — Dollars</p> <p>OR</p> <p><input type="radio"/> No regular payment required — <i>Skip to H24a</i></p> <p><b>c. Does your regular monthly mortgage payment include payments for real estate taxes on THIS property?</b></p> <p><input type="radio"/> Yes, taxes included in payment  <input type="radio"/> No, taxes paid separately or taxes not required</p> <p><b>d. Does your regular monthly mortgage payment include payments for fire, hazard, or flood insurance on THIS property?</b></p> <p><input type="radio"/> Yes, insurance included in payment  <input type="radio"/> No, insurance paid separately or no insurance</p>	<p><b>H24a. Do you have a second or junior mortgage or a home equity loan on THIS property?</b></p> <p><input type="radio"/> Yes  <input type="radio"/> No — <i>Skip to H25</i></p> <p><b>b. How much is your regular monthly payment on all second or junior mortgages and all home equity loans?</b></p> <p style="text-align: center;">\$ _____ .00 Monthly amount — Dollars</p> <p>OR</p> <p><input type="radio"/> No regular payment required</p> <p><b>Answer ONLY if this is a CONDOMINIUM —</b> <b>H25. What is the monthly condominium fee?</b></p> <p style="text-align: center;">\$ _____ .00 Monthly amount — Dollars</p> <p><b>Answer ONLY if this is a MOBILE HOME —</b> <b>H26. What was the total cost for personal property taxes, site rent, registration fees, and license fees on this mobile home and its site last year? Exclude real estate taxes.</b></p> <p style="text-align: center;">\$ _____ .00 Yearly amount — Dollars</p>
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*Please turn to page 6.* 

## Page 6

## PLEASE ANSWER THESE QUESTIONS

<b>PERSON 1</b>		
<p>Last name _____ First name _____ Middle initial _____</p> <p><b>8. In what U.S. State or foreign country was this person born?</b> <input type="checkbox"/></p> <p>(Name of State or foreign country; or Puerto Rico, Guam, etc.)</p>		
<p><b>9. Is this person a CITIZEN of the United States?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Yes, born in the United States — <b>Skip to 11</b> <input checked="" type="checkbox"/></li> <li><input type="radio"/> Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas</li> <li><input type="radio"/> Yes, born abroad of American parent or parents</li> <li><input type="radio"/> Yes, U.S. citizen by naturalization</li> <li><input type="radio"/> No, not a citizen of the United States</li> </ul>		
<p><b>10. When did this person come to the United States to stay?</b> <input checked="" type="checkbox"/></p> <ul style="list-style-type: none"> <li><input type="radio"/> 1987 to 1990 <input type="radio"/> 1970 to 1974</li> <li><input type="radio"/> 1985 or 1986 <input type="radio"/> 1965 to 1969</li> <li><input type="radio"/> 1982 to 1984 <input type="radio"/> 1960 to 1964</li> <li><input type="radio"/> 1980 or 1981 <input type="radio"/> 1950 to 1959</li> <li><input type="radio"/> 1975 to 1979 <input type="radio"/> Before 1950</li> </ul>		
<p><b>11. At any time since February 1, 1990, has this person attended regular school or college?</b> Include only nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or a college degree.</p> <ul style="list-style-type: none"> <li><input type="radio"/> No, has not attended since February 1</li> <li><input type="radio"/> Yes, public school, public college <input checked="" type="checkbox"/></li> <li><input type="radio"/> Yes, private school, private college</li> </ul>		
<p><b>12. How much school has this person COMPLETED?</b> Fill ONE circle for the highest level COMPLETED or degree RECEIVED. If currently enrolled, mark the level of previous grade attended or highest degree received.</p> <ul style="list-style-type: none"> <li><input type="radio"/> No school completed</li> <li><input type="radio"/> Nursery school <input checked="" type="checkbox"/></li> <li><input type="radio"/> Kindergarten</li> <li><input type="radio"/> 1st, 2nd, 3rd, or 4th grade</li> <li><input type="radio"/> 5th, 6th, 7th, or 8th grade</li> <li><input type="radio"/> 9th grade</li> <li><input type="radio"/> 10th grade</li> <li><input type="radio"/> 11th grade</li> <li><input type="radio"/> 12th grade, NO DIPLOMA</li> <li><input type="radio"/> HIGH SCHOOL GRADUATE - high school DIPLOMA or the equivalent (For example: GED)</li> <li><input type="radio"/> Some college but no degree</li> <li><input type="radio"/> Associate degree in college - Occupational program</li> <li><input type="radio"/> Associate degree in college - Academic program</li> <li><input type="radio"/> Bachelor's degree (For example: BA, AB, BS)</li> <li><input type="radio"/> Master's degree (For example: MA, MS, MEng, MED, MSW, MBA)</li> <li><input type="radio"/> Professional school degree (For example: MD, DDS, DVM, LLB, JD) <input checked="" type="checkbox"/></li> <li><input type="radio"/> Doctorate degree (For example: PhD, EdD)</li> </ul>		
<p><b>13. What is this person's ancestry or ethnic origin?</b> (See instruction guide for further information.) <input type="checkbox"/></p> <p>(For example: German, Italian, Afro-Amer., Croatian, Cape Verdean, Dominican, Ecuadorian, Haitian, Cajun, French Canadian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Irish, Polish, Slovak, Taiwanese, Thai, Ukrainian, etc.)</p>		
<p><b>14a. Did this person live in this house or apartment 5 years ago (on April 1, 1985)?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Born after April 1, 1985 — <b>Go to questions for the next person</b></li> <li><input type="radio"/> Yes — <b>Skip to 15a</b></li> <li><input type="radio"/> No</li> </ul> <p><b>b. Where did this person live 5 years ago (on April 1, 1985)?</b></p> <p>(1) Name of U.S. State or foreign country <input type="checkbox"/> (If outside U.S., print answer above and skip to 15a.)</p> <p>(2) Name of county in the U.S. <input type="checkbox"/></p> <p>(3) Name of city or town in the U.S. <input type="checkbox"/></p> <p>(4) Did this person live inside the city or town limits?  <ul style="list-style-type: none"> <li><input type="radio"/> Yes</li> <li><input type="radio"/> No, lived outside the city/town limits</li> </ul> </p>		
<p><b>15a. Does this person speak a language other than English at home?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Yes <input type="radio"/> No — <b>Skip to 16</b></li> </ul> <p><b>b. What is this language?</b> <input type="checkbox"/> (For example: Chinese, Italian, Spanish, Vietnamese)</p> <p><b>c. How well does this person speak English?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Very well <input type="radio"/> Not well</li> <li><input type="radio"/> Well <input type="radio"/> Not at all</li> </ul>		
<p><b>16. When was this person born?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Born before April 1, 1975 — <b>Go to 17a</b></li> <li><input type="radio"/> Born April 1, 1975 or later — <b>Go to questions for the next person</b></li> </ul>		
<p><b>17a. Has this person ever been on active-duty military service in the Armed Forces of the United States or ever been in the United States military Reserves or the National Guard? If service was in Reserves or National Guard only, see instruction guide.</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Yes, now on active duty</li> <li><input type="radio"/> Yes, on active duty in past, but not now</li> <li><input type="radio"/> Yes, service in Reserves or National Guard only — <b>Skip to 18</b></li> <li><input type="radio"/> No — <b>Skip to 18</b></li> </ul> <p><b>b. Was active-duty military service during —</b> Fill a circle for each period in which this person served.</p> <ul style="list-style-type: none"> <li><input type="radio"/> September 1980 or later</li> <li><input type="radio"/> May 1975 to August 1980</li> <li><input type="radio"/> Vietnam era (August 1964—April 1975)</li> <li><input type="radio"/> February 1955—July 1964</li> <li><input type="radio"/> Korean conflict (June 1950—January 1955)</li> <li><input type="radio"/> World War II (September 1940—July 1947)</li> <li><input type="radio"/> World War I (April 1917—November 1918)</li> <li><input type="radio"/> Any other time</li> </ul> <p><b>c. In total, how many years of active-duty military service has this person had?</b> <input type="checkbox"/> Years</p>		
<p><b>18. Does this person have a physical, mental, or other health condition that has lasted for 6 or more months and which —</b></p> <p>a. Limits the kind or amount of work this person can do at a job?  <input type="radio"/> Yes <input type="radio"/> No</p> <p>b. Prevents this person from working at a job?  <input checked="" type="checkbox"/> Yes <input type="radio"/> No</p> <p><b>19. Because of a health condition that has lasted for 6 or more months, does this person have any difficulty —</b></p> <p>a. Going outside the home alone, for example, to shop or visit a doctor's office?  <input type="radio"/> Yes <input type="radio"/> No</p> <p>b. Taking care of his or her own personal needs, such as bathing, dressing, or getting around inside the home?  <input type="radio"/> Yes <input type="radio"/> No</p> <p>If this person is a female —</p> <p><b>20. How many babies has she ever had, not counting stillbirths? Do not count her stepchildren or children she has adopted.</b> None 1 2 3 4 5 6 7 8 9 10 11 12 or more  <input type="radio"/> <input type="radio"/></p> <p><b>21a. Did this person work at any time LAST WEEK?</b></p> <ul style="list-style-type: none"> <li><input type="radio"/> Yes — Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)</li> <li><input type="radio"/> No — Fill this circle if this person did not work, or did only own housework, school work, or volunteer work. — <b>Skip to 25</b></li> </ul> <p><b>b. How many hours did this person work LAST WEEK (at all jobs)? Subtract any time off; add overtime or extra hours worked.</b> <input type="checkbox"/> Hours</p> <p><b>22. At what location did this person work LAST WEEK?</b> If this person worked at more than one location, print where he or she worked most last week.</p> <p><b>a. Address (Number and street)</b> <input type="checkbox"/> (If the exact address is not known, give a description of the location such as the building name or the nearest street or intersection.)</p> <p><b>b. Name of city, town, or post office</b> <input type="checkbox"/></p> <p><b>c. Is the work location inside the limits of that city or town?</b>  <input type="radio"/> Yes <input type="radio"/> No, outside the city/town limits</p> <p><b>d. County</b> <input type="checkbox"/></p> <p><b>e. State</b> <input type="checkbox"/> <b>f. ZIP Code</b> <input type="checkbox"/></p>		

## FOR PERSON 1 ON PAGE 2

<p><b>23a. How did this person usually get to work LAST WEEK?</b> If this person usually used more than one method of transportation during the trip, fill the circle of the one used for most of the distance.</p> <p><input type="radio"/> Car, truck, or van    <input type="radio"/> Motorcycle  <input type="radio"/> Bus or trolley bus    <input type="radio"/> Bicycle  <input type="radio"/> Streetcar or trolley car    <input type="radio"/> Walked  <input type="radio"/> Subway or elevated    <input type="radio"/> Worked at home    <i>Skip to 28</i>  <input type="radio"/> Railroad  <input type="radio"/> Ferryboat    <input type="radio"/> Other method  <input type="radio"/> Taxicab</p> <p>If "car, truck, or van" is marked in 23a, go to 23b. Otherwise, skip to 24a.</p>	<p><b>28. Industry or Employer</b></p> <p>a. <b>For whom did this person work?</b> If now on active duty in the Armed Forces, fill this circle → <input type="radio"/> and print the branch of the Armed Forces.</p> <p>(Name of company, business, or other employer)</p>	<p><b>32. INCOME IN 1989 —</b> Fill the "Yes" circle below for each income source received during 1989. Otherwise, fill the "No" circle. If "Yes," enter the total amount received during 1989. For income received jointly, see instruction guide. If exact amount is not known, please give best estimate. If net income was a loss, write "Loss" above the dollar amount.</p>
<p>b. <b>How many people, including this person, usually rode to work in the car, truck, or van LAST WEEK?</b></p> <p><input type="radio"/> Drove alone    <input type="radio"/> 5 people  <input type="radio"/> 2 people    <input type="radio"/> 6 people  <input type="radio"/> 3 people    <input type="radio"/> 7 to 9 people  <input type="radio"/> 4 people    <input type="radio"/> 10 or more people</p>	<p>b. <b>What kind of business or industry was this?</b> Describe the activity at location where employed.</p> <p>(For example: hospital, newspaper publishing, mail order house, auto engine manufacturing, retail bakery)</p>	<p>a. <b>Wages, salary, commissions, bonuses, or tips from all jobs —</b> Report amount before deductions for taxes, bonds, dues, or other items.</p> <p><input type="radio"/> Yes → <input type="radio"/> \$ .00  <input type="radio"/> No      Annual amount — Dollars</p>
<p><b>24a. What time did this person usually leave home to go to work LAST WEEK?</b></p> <p><input type="radio"/> a.m.  <input type="radio"/> p.m.</p> <p>b. <b>How many minutes did it usually take this person to get from home to work LAST WEEK?</b></p> <p><input type="radio"/> Minutes — <i>Skip to 28</i></p>	<p><b>29. Occupation</b></p> <p>a. <b>What kind of work was this person doing?</b></p> <p>(For example: registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, cake icer)</p>	<p>b. <b>Self-employment income from own nonfarm business, including proprietorship and partnership —</b> Report NET income after business expenses.</p> <p><input type="radio"/> Yes → <input type="radio"/> \$ .00  <input type="radio"/> No      Annual amount — Dollars</p>
<p><b>25. Was this person TEMPORARILY absent or on layoff from a job or business LAST WEEK?</b></p> <p><input type="radio"/> Yes, on layoff  <input type="radio"/> Yes, on vacation, temporary illness, labor dispute, etc.  <input type="radio"/> No</p>	<p><b>30. Was this person —</b> Fill ONE circle</p> <p><input type="radio"/> Employee of a PRIVATE FOR PROFIT company or business or of an individual, for wages, salary, or commissions  <input type="radio"/> Employee of a PRIVATE NOT-FOR-PROFIT, tax-exempt, or charitable organization  <input type="radio"/> Local GOVERNMENT employee (city, county, etc.)  <input type="radio"/> State GOVERNMENT employee  <input type="radio"/> Federal GOVERNMENT employee  <input type="radio"/> SELF-EMPLOYED in own NOT INCORPORATED business, professional practice, or farm  <input type="radio"/> SELF-EMPLOYED in own INCORPORATED business, professional practice, or farm  <input type="radio"/> Working WITHOUT PAY in family business or farm</p>	<p>c. <b>Farm self-employment income —</b> Report NET income after operating expenses. Include earnings as a tenant farmer or sharecropper.</p> <p><input type="radio"/> Yes → <input type="radio"/> \$ .00  <input type="radio"/> No      Annual amount — Dollars</p>
<p><b>26a. Has this person been looking for work during the last 4 weeks?</b></p> <p><input type="radio"/> Yes  <input type="radio"/> No — <i>Skip to 27</i></p> <p>b. <b>Could this person have taken a job LAST WEEK if one had been offered?</b></p> <p><input type="radio"/> No, already has a job  <input type="radio"/> No, temporarily ill  <input type="radio"/> No, other reasons (in school, etc.)  <input type="radio"/> Yes, could have taken a job</p>	<p><b>31a. Last year (1989), did this person work, even for a few days, at a paid job or in a business or farm?</b></p> <p><input type="radio"/> Yes  <input type="radio"/> No — <i>Skip to 32</i></p> <p>b. <b>How many weeks did this person work in 1989?</b> Count paid vacation, paid sick leave, and military service.</p> <p><input type="radio"/> Weeks</p>	<p>d. <b>Interest, dividends, net rental income or royalty income, or income from estates and trusts —</b> Report even small amounts credited to an account.</p> <p><input type="radio"/> Yes → <input type="radio"/> \$ .00  <input type="radio"/> No      Annual amount — Dollars</p>
<p><b>27. When did this person last work, even for a few days?</b></p> <p><input type="radio"/> 1990  <input type="radio"/> 1989    } Go to 28  <input type="radio"/> 1988    } Go to 28  <input type="radio"/> 1985 to 1987    } Go to 28</p>	<p><b>31b. During the weeks WORKED in 1989, how many hours did this person usually work each week?</b></p> <p><input type="radio"/> Hours</p>	<p>e. <b>Social Security or Railroad Retirement</b></p> <p><input type="radio"/> Yes → <input type="radio"/> \$ .00  <input type="radio"/> No      Annual amount — Dollars</p>
<p><b>28-30. CURRENT OR MOST RECENT JOB ACTIVITY.</b> Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours. If this person had no job or business last week, give information for his/her last job or business since 1985.</p>	<p><b>31c. What was this person's total income in 1989?</b> Add entries in questions 32a through 32h; subtract any losses. If total amount was a loss, write "Loss" above amount.</p> <p><input type="radio"/> None    OR    <input type="radio"/> \$ .00  <input type="radio"/>              Annual amount — Dollars</p>	

Please turn the page and answer questions for Person 2 listed on page 1. If this is the last person listed in question 1a on page 1, go to the back of the form.

# APPENDIX F.

## Data Products and User Assistance

### CONTENTS

<b>Data Products</b>	F-1
<b>Geographic Products</b>	F-3
<b>Other Census Bureau Resources</b>	F-6
<b>Reference Materials</b>	F-4
<b>Sources of Assistance</b>	F-5

The 1990 census data products, being released during 1991-94, are available in a variety of new and traditional media. The Census Bureau has increased the product options available to data users in an effort to meet a variety of requirements and maximize the usefulness of the data. For example, laser discs, called CD-ROM (compact disc—read-only memory), are a new data delivery medium.

The Census Bureau also has expanded services and sources of assistance available to data users. For example, the State Data Center Program has been expanded to include over 1,400 organizations to provide data and services to the public.

This appendix provides a detailed introduction to the 1990 census data products and related materials, such as maps and reference publications. It concludes by describing sources of assistance and other Census Bureau data available to the public.

### DATA PRODUCTS

Printed reports and computer tape files traditionally are the most widely used products. The Census Bureau also offers data on microfiche, on CD-ROM laser discs, and through its online service, CENDATA™. These various products are described below. For information about prices and how to order, write or call Customer Services. (See the "Sources of Assistance" section for the address and phone number.)

The data products present statistics about the subjects covered in the 1990 census questionnaires. These subjects are listed in figure 1, page F-8. As the figure shows, there are 100-percent subjects (those covered in questions asked of everyone or about every housing unit) and sample subjects (those covered in questions asked at about one out of every six housing units). Generally, a data product presents either 100-percent data prepared by tabulating the responses to the 100-percent questions from all questionnaires, or sample data prepared by tabulating only the responses to the 100-percent and sample questions from the "long-form" questionnaires. Two report series, 1990 CPH-3 and 1990 CPH-4 (see figure 2, page F-9), present both 100-percent and sample data.

### Printed Reports

Printed reports are the most convenient and readily available source of data for most census users. The Census Bureau releases the reports in several series (see figure 2) that are grouped under three broad titles: *1990 Census of Population and Housing* (1990 CPH), *1990 Census of Population* (1990 CP), and *1990 Census of Housing* (1990 CH). There also are reports, not reflected in figure 2, for the outlying areas of the Pacific. The reports are sold by the Superintendent of Documents, U.S. Government Printing Office. (See the "Sources of Assistance" section for the address and phone number.)

In several series, there are separate reports for each State. The geographic coverage of the State reports is listed in figure 2. The United States summaries for these report series contain, for the most part, data for the United States, regions, divisions, States, metropolitan areas (MA's), urbanized areas (UA's), counties, American Indian and Alaska Native areas, places with 10,000 or more persons, and other large substate areas (for example, county subdivisions, such as towns and townships, with 10,000 or more persons in selected States).

Report series that present data for small areas, such as census tracts, contain limited subject-matter detail (for example, counts of people by age ranges—under 5 years, 5 to 9 years, etc.—rather than by single years). Report series that include greater amounts of subject-matter detail include less geographic detail.

### Computer Tape Files

The Census Bureau provides more data on tape and other machine-readable products than in printed reports. These products are sold by the Census Bureau's Customer Services. There are several general types of data files released on computer tape (available on both reels and cartridges). They are introduced below, and more information is presented in figures 3 and 4, pages F-12 through F-14.

**Public Law 94-171 Data**—This data file presents the counts designed and formatted for use in legislative redistricting. These counts also are available on CD-ROM and paper listings. Excerpts are available on CENDATA™. The counts, for areas as small as blocks, census tracts, and voting districts, include totals for population, race groups, persons of Hispanic origin, population 18 years and over, and housing units. (See figure 4.)

**Summary Tape Files (STF's)**—These computer tape files provide statistics with greater subject-matter detail than printed reports. They also present statistics for some types of areas, such as block groups and blocks, that are not included in the reports. (See figure 3.)

Here are some important features of STF's:

- Each STF presents a particular set of data tables for specific types of geographic areas.
- Each STF has three or more file types (indicated by a letter suffix attached to the STF number) that differ in the geographic levels reported, but contain the same data detail.
- STF's 1 and 2 contain 100-percent data, and STF's 3 and 4 offer sample data.
- STF's 1 and 3 report on smaller areas and offer less data detail than STF's 2 and 4.
- STF's 1 through 4 offer greater data detail than the 1980 STF's 1 through 4.

**Subject Summary Tape Files (SSTF's)**—These files are the source of the subject reports and provide greater subject-matter detail than the STF's. They present data for the United States, regions, and divisions, and, in some cases, also for States, counties, and large cities. (See figure 4.)

**Public Use Microdata Sample (PUMS) Files**—These computer tape files (see figure 4) contain data from samples of long-form housing-unit records ("microdata") for large geographic areas. Each sample housing-unit record includes essentially all the 1990 census data collected about each person in a sample household and the characteristics of the housing unit. Information that could be used to identify an individual or a housing unit is not included in the file.

Microdata files enable users to prepare customized tabulations and cross-tabulations of most items on the census questionnaire. There are two standard PUMS files:

- A file presenting a 5-percent sample of housing units in which each household record includes codes to let the user know in what area, such as a group of counties, a single county, or a place, the household is located. Each area identified must have a population of at least 100,000 and boundaries that do not cross State lines.
- A file presenting a 1-percent sample of housing units. Its household records include codes associating them with MA's and other large areas, the boundaries of which may cross State lines. (For the 1980 census, there were two files with 1-percent samples. The 1-percent sample showing data for selected urbanized areas and other large areas will not be produced for the 1990 census.)

There also is a special 3-percent "elderly" file with the same geography as the 5-percent sample. Included are households with at least one person age 60 or more and all members of those households.

**Other Special Computer Tape Files**—Other files include the Census/Equal Employment Opportunity (EEO) File and the County-to-County Migration File. (See figure 4.) The Census Bureau may prepare additional special files.

### Microfiche

All printed reports are offered on microfiche from Customer Services soon after they are published. Plans to prepare microfiche versions of selected other products were canceled, so that more products could be produced on CD-ROM.

### Compact Disc—Read-Only Memory (CD-ROM)

For the 1990 census, the Public Law (P.L.) 94-171 file; an extract of STF 1B that presents selected statistics for blocks; and STF's 1A, 1C, 3A, 3B, and 3C are also available on CD-ROM. The Census Bureau also offers on CD-ROM: PUMS Files, SSTF's, Census EEO File, and County-to-County Migration File. (One 4 3/4-inch CD-ROM, a type of optical or laser disc, can hold the contents of approximately 1,600 flexible diskettes, or three or four high-density computer tapes.)

### Online Information Systems

The Census Bureau began CENDATA™, its online information service, in 1984. CENDATA™ is accessible through two information vendors, CompuServe and DIALOG. A number of Census Bureau reports, in whole or in part, are offered online. For the 1990 census, CENDATA™ provides up-to-date information about the availability of data products and carries selections of State, county, MA, and place data from the P.L. 94-171 tape file and STF's 1 and 3. CENDATA™ also offers the entire Census EEO File.

### Custom Data Products

These products are for users who require unique tabulations that are not included in standard products; for example, information for locally defined geographic areas. Users also can order special microdata files.

The cost of preparing custom products must be paid by the users who request them. Any data that the Census Bureau provides in these products are subject to the same standards applied to other data to ensure that confidential individual information is not revealed.

**User-Defined Areas Program (UDAP) Tabulations**—UDAP can provide a set of predefined data tables for locally defined areas that do not correspond to standard 1990 census geographic areas. Users identify the geographic areas of interest to them by delineating boundaries around groupings of census blocks on 1990 census County

Block Maps or by electronically submitting the geographic components of their area of interest. (A contact for more information is given in the "Sources of Assistance" section.)

**Special Tabulations**—The Census Bureau can prepare special data tabulations for any specific geographic or subject-matter area. Users should rely on standard reports, tapes, microfiche, or user-defined area tabulations whenever possible, since special tabulations tend to be substantially more expensive and take time to arrange and produce. (Contacts for more information are given in the "Sources of Assistance" section.)

## GEOGRAPHIC PRODUCTS

### Maps

Census Bureau maps are necessary for virtually all uses of small-area 1990 census data. They are needed to locate the specific geographic areas for which the census provides data and to study the spatial relationship of the data for analytic purposes. The Census Bureau prepares a variety of 1990 census maps. Among the most useful are these series:

**County Block Maps**—These maps show census blocks and their numbers; boundaries for statistical and governmental entities, such as census tracts and places; and physical features. The P.L. 94-171 version of these maps also shows voting district boundaries in those States that furnished them. The maps are prepared on electrostatic plotters by county (or equivalent entity) with one or more map sheets each, depending on the size and shape of the area and the density of the block pattern. An average county requires 20 map sheets. The maps may be purchased from Customer Services.

**County Subdivision Outline Maps**—Maps in this State-based series present the boundaries of the counties, county subdivisions, places, American Indian and Alaska Native areas (including off-reservation trust lands), tribal designated statistical areas, and tribal jurisdiction statistical areas. Electrostatic-plotter copies are available for purchase from Customer Services. Also, they appear on multiple page-size sheets in the State reports of these series: 1990 CPH-1, 1990 CPH-2, 1990 CPH-5, 1990 CP-1, 1990 CP-2, 1990 CH-1, and 1990 CH-2.

**Census Tract/ Block Numbering Area (BNA) Outline Maps**—Maps in this county-based series depict census tract or BNA boundaries and numbers, and the features underlying the boundaries. They also show governmental units in relation to the census tracts/ BNA's. The Superintendent of Documents sells printed copies.

**Urbanized Area Outline/ Boundary Maps**—Maps in this urbanized area-based series depict the boundaries of the urbanized area and the features underlying the boundaries. They also show the boundaries for American Indian

and Alaska Native areas (AIANA's), States, counties, county subdivisions (MCD's/ CCD's), places (incorporated and census designated), the map series subject area, and selected base features and their names at a small scale. Electrostatic-plotter copies are available for purchase from Customer Services. Also, they appear on multiple page-size sheets in the State reports of the 1990 CPH-2 series and the Supplementary Report, *Population and Land Area of Urbanized Areas for the United States and Puerto Rico: 1990*.

**Voting District Outline Maps**—Maps in this county-based series depict voting district boundaries (for those counties for which States furnished boundary information) and the features underlying the boundaries. They also show governmental unit boundaries in relation to the voting districts. They are prepared on electrostatic plotters and sold by Customer Services.

### Geographic Publications

The *Geographic Identification Code Scheme* report in the 1990 CPH-R series will not be printed. Persons interested in this report are encouraged to use the TIGER/ GICS™ tape file (which also will be available on CD-ROM) described below. Listings similar to the tables that would have been included in the report may be offered. Contact Customer Services, Data User Services Division, Bureau of the Census, Washington, DC 20233, telephone 301-763-4100.

The *Congressional District Atlas, 103rd Congress of the United States* is a two-volume, 1,200-page atlas depicting the boundaries and number of the districts for the 103rd Congress as defined following the 1990 decennial census. This is the first Congress defined following the 1990 decennial census and, therefore, illustrates the most significant changes of the decade, including the reapportionment of the U.S. House of Representatives. Congressional district boundaries following governmental unit boundaries such as an incorporated place of a minor civil division, are illustrated using symbology identified in the map legend. Wherever possible, features used as congressional district boundaries are identified by their feature name or their feature type. The Census Bureau may produce subsequent atlases if court ordered or State mandated redistricting creates new congressional district boundaries. The Atlas is sold by the Superintendent of Documents (stock no. 003-024-08683-2; \$42).

### Machine-Readable Geographic Files

All 1990 census summary tape files include 1990 census geographic area codes, FIPS codes, certain area names, land and inland water area in square kilometers, geographic coordinates for an internal point for each entity, and other geographic information.

The Census Bureau developed an automated geographic data base, known as the TIGER (Topologically Integrated Geographic Encoding and Referencing) System, to produce the geographic products for the 1990

census. TIGER provides coordinate-based digital map information for the entire United States, Puerto Rico, the U.S. Virgin Islands, and the Pacific territories over which the United States has jurisdiction.

The TIGER System has significantly improved the utility of 1990 census maps and geographic reference products. Extract files generated from the TIGER System permit users, with appropriate software, to perform such tasks as linking the statistical data in the P.L. 94-171 file or the STF's and displaying selected characteristics on maps or a video display screen at different scales and with whatever boundaries they select for any geographic area of the country. For example, a map for a particular county could show the distribution of the voting age population by city block.

The first extract of selected geographic and cartographic information intended for computer applications, such as plotting maps and building geographic information systems, is called the TIGER/ Line™ files. TIGER/ Line™ files (released on tape and CD-ROM) contain attributes for the segments of each boundary and feature (for example, roads, railroads, and rivers), including 1990 census geographic codes for adjacent areas, latitude/ longitude coordinates of segment end points and the curvature of segments, the name and type of the feature, and the relevant census feature class code identifying the feature segment by category. TIGER/ Line™ files also furnish address ranges and associated ZIP Codes for each side of street segments that have city-style (house number/ street name) addresses; provide the names of landmarks, such as lakes and golf courses; and include other information. The 1992 version also includes school district codes, 1990 census urbanized area codes, codes for districts of the 103rd Congress, and address range coverage expanded to include all areas that have city-style addresses.

TIGER/ GICS™ file is another extract. This file contains a total of 12 files, organized on a national or State-by-State basis, for a variety of geographic entities, such as metropolitan areas and their components as of the 1990 census, 1990 census urbanized areas and their components, American Indian and Alaska Native areas and their related states and counties, as well as more familiar entities including counties with their county subdivisions and places). This file contains high-level geographic names, codes, and relationship information. It can be used to link geographic entity names to the codes in the TIGER/ Line™, TIGER/ SDTS™ and other TIGER extract files. It also contains 1990 census population and housing counts, population density (CD-ROM version only, but can be calculated using the tape version), and area measurement information (including land area, total water area and separate measurements for each of the four components of water—Inland, Great Lakes, Coastal, and Territorial), as well as the latitude and longitude for an internal point within each geography entity. The TIGER/ GICS™ also includes corrections to names for selected entities and corrections to the FIPS 55 codes for county subdivisions and places. The first 300 characters of each record in this file are the

same as those in the Data Dictionary for the Summary Tape Files; and additional 100 characters provide the above mentioned corrections and components of water. Listings of the files in the TIGER/ GICS™ may be offered. Call Customer Services at 301-763-4100.

Other TIGER System extracts, such as TIGER/ Census Tract Comparability™ file and TIGER/ UA Limit file, are released on computer tape and, in some cases, CD-ROM. For information on TIGER extract files, contact Customer Services.

## REFERENCE MATERIALS

The Census Bureau issues several reference publications for data users. Some are sold by the Superintendent of Documents; others are distributed free by Customer Services. Addresses and phone numbers for the Superintendent of Documents and Customer Services are given in the following section.

- *1990 Census of Population and Housing, Guide.* This guide, in the 1990 CPH-R report series, provides detailed information about all aspects of the census and a comprehensive glossary of census terms. Sold by the Superintendent of Documents, U.S. Government Printing Office. (Part A, Text: stock no. 003-024-08574-7, \$11. Part B, Glossary: stock no. 003-024-08679-4, \$5.50.)
- *1990 Census of Population and Housing Tabulation and Publication Program.* A free report describing 1990 census products, comparing 1990 products with those of 1980, and more. Request from Customer Services.
- *Census '90 Basics.* A free booklet covering how the 1990 census data were collected and processed, the full range of data products, the maps and geographic files, and more, but with less detail than the Guide (above). Request from Customer Services.
- *Census ABC's—Applications in Business and Community.* A free booklet that highlights key information about the 1990 census and illustrates a variety of ways the data can be used. Request from Customer Services.
- *Maps and More.* A free, tabloid-size booklet that describes the geographic entities for which the Census Bureau tabulates data. The booklet provides information on the types of geographic entities, how their boundaries are established, and how they relate to each other. It also covers how these entities differ among the censuses and surveys and describes the geographic products available from the Census Bureau. Request from Customer Services.
- *Strength in Numbers.* A free, tabloid-size booklet designed to assist people in using 1990 census data in redistricting. Among other features, it includes illustrations of maps and Public Law 94-171 counts. Request from Customer Services.

- **TIGER: The Coast-to-Coast Digital Map Data Base.** A free booklet describing the structure and uses of the Census Bureau's TIGER System. Request from Customer Services.
- **Census and You.** The Census Bureau's monthly newsletter for data users. It reports on the latest 1990 census developments, selected new publications and computer tape files, other censuses and surveys, developments in services to users, and upcoming conferences and training courses. Subscriptions are sold by the Superintendent of Documents, U.S. Government Printing Office.
- **Monthly Product Announcement.** A free monthly listing of all new Census Bureau publications; microfiche; maps; data files on tape, diskettes, or CD-ROM; and technical documentation. To subscribe, contact Customer Services.
- **Census Catalog and Guide.** A comprehensive annual description of data products, statistical programs, and services of the Census Bureau. It provides abstracts of the publications, data files, microfiche, maps, and items online. In addition, the Catalog/Guide offers such features as information about censuses and surveys and telephone contact lists of data specialists at the Census Bureau, the State Data Centers, and other data processing service centers. It is sold by the Superintendent of Documents, U.S. Government Printing Office.

Users also can get listings of new Census Bureau products, updated daily, by subscribing to the *Daily List*. This information and selected statistics are available online through CENDATA™, the Census Bureau's online information service. For more information, contact Customer Services.

## SOURCES OF ASSISTANCE

### U.S. Bureau of the Census

The Census Bureau's Customer Services sells most of the machine-readable data products, microfiche, and maps described earlier. (The 1990 census printed reports are sold by the Superintendent of Documents, as noted below.) Also, users may consult with specialists at the Census Bureau's Washington headquarters and its 12 regional offices. From time to time, the specialists also conduct workshops, seminars, and training courses.

**Washington, DC, Contacts**—To order products, for a telephone contacts list of Census Bureau specialists, and for general information: Customer Services, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4100 (fax number, 301-763-4794).

For User-Defined Areas Program (UDAP) information: UDAP Staff, Decennial Planning Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4282.

For special tabulation information: Population—Rosemarie Cowan, Population Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-5476; Housing—William Downs, Housing and Household Economic Statistics, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-8553.

### Regional Office Contacts—

Atlanta, GA	404-730-3833
Boston, MA	617-424-0510
Charlotte, NC	704-344-6144
Chicago, IL	312-353-0980
Dallas, TX	214-767-7105
Denver, CO	303-969-7750
Detroit, MI	313-259-1875
Kansas City, KS	913-236-3711
Los Angeles, CA	818-904-6339
New York, NY	212-264-4730
Philadelphia, PA	215-597-8313
Seattle, WA	206-728-5314

### Superintendent of Documents, U.S. Government Printing Office

The Superintendent of Documents handles the sale of most of the Federal Government's publications, including 1990 census reports. To order reports and for information: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, telephone 202-783-3238.

### Other Sources of Products and Services

**State Data Centers**—The Census Bureau furnishes data products, training in data access and use, technical assistance, and consultation to all States, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands. State Data Centers, in turn, offer publications for reference, printouts from computer tape, specially prepared reports, maps, and other products and assistance to data users. For a list of the State Data Centers, see the *Census Catalog and Guide* or contact Customer Services. The list also notes organizations in States participating in the Census Bureau's Business/Industry Data Center (BIDC) Program. The BIDC's help business people, economic development planners, and other data users obtain and use data.

**Census Information Center (CIC)**—The CIC program provides data-related services for nationally based non-profit organizations that represent minorities or other segments of the population who have been historically undercounted in decennial censuses. The participants include social service, business, professional, civil rights, educational, and religious groups. Through the project, five nonprofit groups now offer their clientele reports, computer tape printouts, and other information from the Census

Bureau. To learn more about the program, write to the Census Information Center Branch, Data User Services Division, Bureau of the Census, Washington, DC 20233, or call 301-763-1384.

**National Clearinghouse**—The National Clearinghouse for Census Data Services is a listing of private companies and other organizations that offer assistance in obtaining and using data released by the Census Bureau. For a list of participants in the National Clearinghouse, see the *Census Catalog and Guide* or contact Customer Services.

**Depository Libraries**—There are 1,400 libraries that receive (from the Government Printing Office) Federal publications that they think their patrons will need. Often some of these publications are Census Bureau reports. The Census Bureau provides free reports to an additional 120 census depository libraries. Also, many libraries purchase census reports and maps for their areas. The *Census Catalog and Guide* includes a list of all depository libraries.

## OTHER CENSUS BUREAU RESOURCES

The Census Bureau has more to offer than just the results of the census of population and housing. Through other censuses, surveys, and estimates programs, it compiles and issues (in reports, computer tape, and other media) data on subjects as diverse as appliance sales, neighborhood conditions, and exports to other countries. Here are examples of the information published about—

- *People*: Age, race, sex, income, poverty, child care, child support, fertility, noncash benefits, education, commuting habits, pension coverage, unemployment, ancestry.
- *Business and industry*: Number of employees, total payroll, sales and receipts, products manufactured or sold.
- *Housing and construction*: Value of new construction, numbers of owners and renters, property value or rent paid, housing starts, fuels used, mortgage costs.
- *Farms*: Number, acreage, livestock, crop sales.
- *Governments*: Revenues and expenditures, taxes, employment, pension funds.
- *Foreign trade*: Exports and imports, origin and destination, units shipped.
- *Other nations*: Population, birth rates, death rates, literacy, fertility.

The other censuses, such as agriculture, retail trade, manufactures, and governments, are collected for years ending in "2" and "7." Surveys and estimates programs generate results as often as every month.

Many of the monthly "economic indicators" that measure how the Nation is doing come directly or indirectly from the Census Bureau. Examples: employment and

unemployment; housing starts; wholesale and retail trade; manufacturers' shipments, inventories, and orders; export and import trade; and sales of single-family homes.

The other statistical activities of the Census Bureau are described below. Data users will find more information about them and descriptions of their data products in the annual *Census Catalog and Guide*. Also, special guides and brochures are prepared for most of them. Contact the Census Bureau's Customer Services for more information.

## Current Demographic and Housing Programs

Two types of current programs complement the 10-year census: population estimates and surveys. The total population of the United States is estimated monthly; the population of States, counties, and metropolitan areas is estimated annually; and the population of places and other governmental units is estimated every 2 years. Projections of future population are made at the national and State levels.

The Census Bureau's many household surveys update population and housing characteristics at the national level and sometimes for States and metropolitan areas, as well. These surveys also obtain many characteristics not included in the 10-year census. The Current Population Survey is taken monthly; the American Housing Survey national sample is taken biennially; the American Housing Survey metropolitan sample is taken in 44 areas, 11 per year in a 4-year cycle; most other surveys are annual or less frequent.

## Economic Censuses and Surveys

The economic censuses provide statistics about business establishments once every 5 years, covering years ending in "2" and "7." The 1987 Economic Censuses include the censuses of retail trade, wholesale trade, service industries, transportation, manufactures, mineral industries, and construction industries. Also included are related programs, such as statistics on minority- and women-owned businesses, enterprise statistics, and censuses of economic activity in Puerto Rico and some of the outlying areas under U.S. jurisdiction.

Several key statistics are tabulated for all industries covered in the censuses. They are number of establishments, number of employees, payroll, and measure of output (sales or receipts, and value of shipments or of work done). Other items vary from sector to sector.

The Census Bureau also has programs that provide current statistics on such measures as total sales of particular kinds of businesses or production of particular products. These programs include monthly, quarterly, and annual surveys, the results of which appear in publication series such as *Current Business Reports* and *Current Industrial Reports*. The County Business Patterns program offers annual statistics based on data compiled primarily from administrative records.

## Agriculture Census and Surveys

The agriculture census is conducted concurrently with the economic censuses. It is the only source of uniform agriculture data at the county level. It provides data on such subjects as the number and size of farms; land use and ownership; livestock, poultry, and crops; and value of products sold.

Results of three surveys—the 1988 Farm and Ranch Irrigation Survey, 1988 Census of Horticulture Specialties, and 1988 Agricultural Economics and Land Ownership Survey—are published in conjunction with the 1987 Census of Agriculture. Also, the Census Bureau regularly issues reports from a survey on cotton ginnings.

## Governments Census and Surveys

The census of governments, also for years ending in "2" and "7," covers all types of governments: Federal, State, county, municipal (place), township (county subdivision), school district, and special district. It provides data on such subjects as number of public employees, payrolls, revenue, and expenditures.

Annual and quarterly surveys cover the same principal subjects but generate data only for States and the largest local governments.

## Foreign Trade Statistics

Monthly U.S. merchandise trade data compiled by the Census Bureau summarize export and import transactions

and are based on the official documents filed by shippers and receivers. These figures reflect the flow of merchandise but not intangibles like services and financial commitments. The trade figures trace commodity movements out of and into the U.S. Customs jurisdiction, which includes Puerto Rico and the U.S. Virgin Islands as well as the 50 States and the District of Columbia. Data are published separately on trade between the United States and Puerto Rico, the U.S. Virgin Islands, and other U.S. territories.

## Other Statistical Activities

The Census Bureau also offers international data. It maintains an international data base which is available to the public on computer tape and is used to produce the biennial *World Population Profile* report. It prepares studies dealing with the demographic and economic characteristics of other countries and world regions.

Statistical compendia are another important data product. These publications (sometimes also offered in machine-readable form) draw data from many sources and reorganize them for convenient use. The most widely used compendia are the annual *Statistical Abstract of the United States*, the *County and City Data Book* (published every 5 years), and the *State and Metropolitan Area Data Book* (published approximately every 4 years).

**Figure 1. 1990 Census Content****100-PERCENT COMPONENT****Population**

Household relationship  
Sex  
Race  
Age  
Marital status  
Hispanic origin

**Housing**

Number of units in structure  
Number of rooms in unit  
Tenure—owned or rented  
Value of home or monthly rent  
Congregate housing (meals included in rent)  
Vacancy characteristics

**SAMPLE COMPONENT****Population**

*Social characteristics:*  
Education—enrollment and attainment  
Place of birth, citizenship, and year of entry into U.S.  
Ancestry  
Language spoken at home  
Migration (residence in 1985)  
Disability  
Fertility  
Veteran status

**Housing**

Year moved into residence  
Number of bedrooms  
Plumbing and kitchen facilities  
Telephone in unit  
Vehicles available  
Heating fuel  
Source of water and method of sewage disposal  
Year structure built  
Condominium status  
Farm residence  
Shelter costs, including utilities

*Economic characteristics:*

Labor force  
Occupation, industry, and class of worker  
Place of work and journey to work  
Work experience in 1989  
Income in 1989  
Year last worked

NOTE: Questions dealing with the subjects covered in the 100-percent component were asked of all persons and housing units. Those covered by the sample component were asked of a sample of the population and housing units.

## Figure 2. 1990 Census Printed Reports

Series	Title	Report(s) issued for	Description	Geographic areas
<b>1990 CENSUS OF POPULATION AND HOUSING (1990 CPH)</b>				
<b>100-Percent Data</b>				
1990 CPH-1	<b>Summary Population and Housing Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Population and housing unit counts, and summary statistics on age, sex, race, Hispanic origin, household relationship, units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
1990 CPH-2	<b>Population and Housing Unit Counts</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Total population and housing unit counts for 1990 and previous censuses	States, counties, county subdivisions, places, State component parts of metropolitan areas (MA's) and urbanized areas (UA's), and summary geographic areas (for example, urban and rural)
<b>100-Percent and Sample Data</b>				
1990 CPH-3	<b>Population and Housing Characteristics for Census Tracts and Block Numbering Areas</b>	MA's, and the nonmetropolitan balance of each State, Puerto Rico, and U.S. Virgin Islands	Statistics on 100-percent and sample population and housing subjects	In MA's: census tracts/ block numbering areas (BNA's), places of 10,000 or more inhabitants, and counties. In the remainder of each State: census tracts/ BNA's, places of 10,000 or more, and counties
1990 CPH-4	<b>Population and Housing Characteristics for Congressional Districts of the 103rd Congress</b>	States and DC	Statistics on 100-percent and sample population and housing subjects	Congressional districts (CD's) and, within CD's, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, and American Indian and Alaska Native areas
<b>Sample Data</b>				
1990 CPH-5	<b>Summary Social, Economic, and Housing Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population and housing subjects	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
<b>1990 CENSUS OF POPULATION (1990 CP)</b>				
<b>100-Percent Data</b>				
1990 CP-1	<b>General Population Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
<b>1990 CENSUS OF POPULATION (1990 CP)—Con.</b>				
<b>100-Percent Data—Con.</b>				
1990 CP-1-1A	<b>General Population Characteristics for American Indian and Alaska Native Areas</b>	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, off-reservation trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CP-1-1B	<b>General Population Characteristics for Metropolitan Areas</b>	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CP-1-1C	<b>General Population Characteristics for Urbanized Areas</b>	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
<b>Sample Data</b>				
1990 CP-2	<b>Social and Economic Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and the State portion of American Indian areas
1990 CP-2-1A	<b>Social and Economic Characteristics for American Indian and Alaska Native Areas</b>	U.S.	Statistics generally on sample population subjects	American Indian and Alaska Native areas, as for CP-1-1A
1990 CP-2-1B	<b>Social and Economic Characteristics for Metropolitan Areas</b>	U.S.	Statistics generally on sample population subjects	Individual MA's, as for CP-1-1B
1990 CP-2-1C	<b>Social and Economic Characteristics for Urbanized Areas</b>	U.S.	Statistics generally on sample population subjects	Individual UA's, as for CP-1-1C
1990 CP-3	<b>Population Subject Reports</b>	Selected subjects	Reports on population census subjects such as migration, education, income, the older population, and racial and ethnic groups	Generally limited to the U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
<b>1990 CENSUS OF HOUSING (1990 CH)</b>				
<b>100-Percent Data</b>				
1990 CH-1	<b>General Housing Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	States, counties, places of 1,000 or more inhabitants, county subdivi- sions of 1,000 or more inhab- itants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geo- graphic areas such as urban and rural
1990 CH-1-1A	<b>General Housing Characteristics for American Indian and Alaska Native Areas</b>	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	American Indian and Alaska Native areas; i.e., American Indian reser- vations, trust lands, tribal jurisdic- tion statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CH-1-1B	<b>General Housing Characteristics for Metropolitan Areas</b>	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CH-1-1C	<b>General Housing Characteristics for Urbanized Areas</b>	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
<b>Sample Data</b>				
1990 CH-2	<b>Detailed Housing Characteristics</b>	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample housing subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhab- itants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and State parts of American Indian areas
1990 CH-2-1A	<b>Detailed Housing Characteristics for American Indian and Alaska Native Areas</b>	U.S.	Statistics generally on sample housing subjects	American Indian and Alaska Native areas, as in 1990 CH-1-1A
1990 CH-2-1B	<b>Detailed Housing Characteristics for Metropolitan Areas</b>	U.S.	Statistics generally on sample housing subjects	Individual MA's, as in 1990 CH-1-1B
1990 CH-2-1C	<b>Detailed Housing Characteristics for Urbanized Areas</b>	U.S.	Statistics generally on sample housing subjects	Individual UA's, as in 1990 CH-1-1C
1990 CH-3	<b>Housing Subject Reports</b>	Selected subjects	Reports on housing cen- sus subjects such as structural and utilization characteristics in metro- politan areas	Generally limited to U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

### Figure 3. 1990 Census Summary Tape Files

**Summary Tape File  
(STF 1A, 1B, etc.)  
and data type  
(100 percent or  
sample)<sup>1</sup>**

		<b>Geographic areas</b>	<b>Description</b>
STF 1 (100 percent)	A <sup>2</sup>	States, counties, county subdivisions, places, census tracts/ block numbering areas (BNA's), block groups (BG's). Also Alaska Native areas and State parts of American Indian areas	
	B <sup>2</sup>	States, counties, county subdivisions, places, census tracts/ BNA's, BG's, blocks. Also Alaska Native areas and State parts of American Indian areas	
	C <sup>2</sup>	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, metropolitan areas (MA's), urbanized areas (UA's), American Indian and Alaska Native areas	Over 900 cells/ items of 100-percent population and housing counts and characteristics for each geographic area
	D	Congressional districts (CD's) of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, Alaska Native areas, and American Indian areas	
STF 2 (100 percent)	A	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/ BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/ BNA's	
	B	States (including summaries such as urban and rural), counties, places of 1,000 or more inhabitants, county subdivisions, State parts of American Indian areas, and Alaska Native areas	Over 2,100 cells/ items of 100-percent population and housing counts and characteristics for each geographic area. Each of the STF 2 files will include a set of tabulations for the total population and separate presentations of tabulations by race and Hispanic origin
	C	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	
STF 3 (Sample)	A <sup>2</sup>	States, counties, county subdivisions, places, census tracts/ BNA's, BG's. Also Alaska Native areas and State parts of American Indian areas	
	B <sup>2</sup>	Five-digit ZIP Codes within each State	
	C <sup>2</sup>	U.S., regions, divisions, States, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, American Indian and Alaska Native areas, MA's, UA's	Over 3,300 cells/ items of sample population and housing characteristics for each geographic area
	D	CD's of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States	

**Figure 3. 1990 Census Summary Tape Files—Con.**

**Summary Tape File  
(STF 1A, 1B, etc.)  
and data type  
(100 percent or  
sample)<sup>1</sup>**

<b>Geographic areas</b>	<b>Description</b>
A	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's
STF 4 (Sample)	B State (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, all county subdivisions in New England MA's, State parts of American Indian areas, and Alaska Native areas
C	U.S., regions, divisions, States (including urban and rural and metropolitan and nonmetropolitan components), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's

**Note: STF 420 Place of Work 20 Destinations File.** This is a new file for 1990. Comparable data were included as part of STF 4 in 1980, but for 1990 this is a separate file and must be ordered and purchased separately from STF 4. The file contains 20 place of work destinations for each county or county equivalent, minor civil division, place of 10,000 or more persons, and census tract or block numbering area. Data are also provided for each major race and for workers of Hispanic origin cross-classified by race. The geographic level of the destinations varies. A destination may be a place, county, balance of county, metropolitan area, or balance of metropolitan area.

<sup>1</sup>Similar STF's will be prepared for Puerto Rico and the U.S. Virgin Islands.

<sup>2</sup>Also available on laser disc (CD-ROM). STF 1B CD-ROM presents only part of the data for blocks and other areas in the tape file.

#### Figure 4. Other 1990 Census Data Products

Title	Description	Geographic areas
Subject Summary Tape Files	Various computer tape files used to produce the subject reports (1990 CP-3 and 1990 CH-3 series).	U.S., regions, divisions, States, metropolitan areas (MA's), and large counties and places
Public Law 94-171 Data File (redistricting data)	Counts by total, race, and Hispanic origin for the total population and population 18 years old and over, and counts of housing units. Available on tape, CD-ROM, and paper listings	States, counties, county subdivisions, places, census tracts/ block numbering areas (BNA's), block groups (BG's), and blocks; voting districts where States have identified them for the Census Bureau; and American Indian and Alaska Native areas
Census/ Equal Employment Opportunity (EEO) File	Sample tabulations showing detailed occupations and educational attainment data by age; cross tabulated by sex, Hispanic origin, and race	Counties, MA's, places of 50,000 or more inhabitants
County-to-County Migration File	Summary statistics for all intra-state county-to-county migration streams and significant inter-state county-to-county migration streams. Each record will include codes for the geographic area of destination, and selected characteristics of the persons who made up the migration stream	States, counties
Public Use Microdata Sample (PUMS) Files	Machine-readable files containing a sample of individual long-form census records showing most population and housing characteristics but with identifying information removed	
5 Percent—PUMS Areas		County groups, counties, county subdivisions, and places with 100,000 or more inhabitants
1 Percent—Metropolitan Areas (1990)		MA's and other large areas with 100,000 or more inhabitants
3 Percent—Elderly	As above, but includes only households with at least one person age 60 or more	Same as for 5-percent sample
User-Defined Areas Tabulations	A set of standard tabulations provided on printouts, tapes, or other products with maps and narrative (if requested)	User-defined areas created by aggregating census blocks
Special Tabulations	User-defined tabulations for specified geographic areas provided on printouts, tapes, or other products	User-defined areas or standard areas